

**Lee County Board Of County Commissioners
Agenda Item Summary**

Blue Sheet No. 20061389

1. ACTION REQUESTED/PURPOSE: Approve the award of Project # PB070029, the purchase of two Caterpillar Model 924G's and one Caterpillar Model 950H wheel loaders for Solid Waste, from Kelly Tractor Company, at the Florida Sheriffs Association Bid price (including non-contract options) of \$465,936.00. The base price on each of the 924G's is \$95,032.00, with \$23,519.00 in contract options, \$20,334.00 in non-contract options for a total of \$128,287.00 with a grand total of \$256,574.00 for two units. The base price on the 950H is \$159,618.00, with \$14,439.00 in contract options and \$35,305.00 in non-contract options, for a total of \$209,362.00.

2. WHAT ACTION ACCOMPLISHES: The 924G's will provide primary equipment at the solid waste stations in LaBelle and Clewiston. The 950H will do the same for the C & D recycling operations at the Lee/Hendry County landfill.

3. MANAGEMENT RECOMMENDATION: Approve as stated.

4. Departmental Category: § C8A **5. Meeting Date:** October 31, 2006

6. Agenda: <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Administrative <input type="checkbox"/> Appeals <input type="checkbox"/> Public <input type="checkbox"/> Walk-On	7. Requirement/Purpose: (specify)		8. Request Initiated:
	Statute		Commissioner
	Ordinance		Department
	<input checked="" type="checkbox"/> Admin. Code	Division	
	Other	Solid Waste	
			By: Lindsey J. Sampson <i>Lindsey J. Sampson</i>

9. Background: On September 25, 2006, the Division of Purchasing received a request from Solid Waste to purchase two Caterpillar 924G's and one Caterpillar 950H wheel loaders at the prices listed in the Florida Sheriffs Association Bid No.06-14-0821/Spec #52. Purchasing has verified primary costs with the Florida Sheriffs Association bid award.

Funds are available: OB 5340940100.506430.183 \$128,287.00
 OB 5340940100.506430.184 \$128,287.00
 20092440102.506430 \$209,362.00 *SRD*

Please see attachments:

- (1) Department Request for Purchase
- (2) Florida Sheriff's Association Bid
- (3) Kelly Tractor's Quotations
- (4) Caterpillar Machine Price Lists

10. Review for Scheduling:

Department Director	Purchasing or Contracts	Human Resources	Other	County Attorney	Budget Services				County Manager/P.W. Director
					Analyst	Risk	Grants	Mgr.	
<i>Jamund</i> 10-16-06	<i>Jenet Sheehan</i> 10.12.06 <i>C. Self</i> 10-12-06			<i>S. Brown</i> 10/17/06	<i>[initials]</i> 10/18/06	<i>[initials]</i> 10/17	<i>[initials]</i> 10/19/06	<i>[initials]</i> 10-19-06	<i>Jamund</i> 10-16-06

11. Commission Action:

- Approved
- Deferred
- Denied
- Other

REC'D
by CO. ATTY.
10/13/06
11:15 AM
CO. ATTY.
FORWARDED TO:
County Admin
10/17/06 3:58pm

RECEIVED BY
COUNTY ADMIN: *[initials]*
10/17/06 4:55 MP
COUNTY ADMIN
FORWARDED TO: *PR*
10/19/06



Lee County
SOUTHWEST FLORIDA

INTEROFFICE MEMORANDUM FROM

SOLID WASTE DIVISION

Phone: (239) 338-3302 Fax: (239) 338-3304

Date: September 25, 2006

Janet Sheehan or
TO: Bob Franceschini
Purchasing

From: Lindsey J. Sampson
Director

SUBJECT: Purchase of Caterpillar Wheel Loaders

Please prepare a bluesheet to approve the award of the following projects:

a.) The purchase of (2) new Caterpillar wheel loaders, model 924G, from Kelly Tractor Corporation, at the Florida Sheriffs Contract base price of \$95,032.00, with \$23,519.00 in contract options and \$20,334.00 in non-contract options, for a total of \$128,287.00 each. These loaders will serve as the primary equipment at our solid waste transfer stations located in LaBelle and Clewiston. The increased tonnage through these facilities requires additional equipment to process the material.

b.) The purchase of (1) new Caterpillar wheel loader, model 950H, from Kelly Tractor Corporation, at the Florida Sheriffs Contract base price of \$159,618.00, with \$14,439.00 in contract options and \$35,305.00 in non-contract options, for a total of \$209,362.00. This loader will be utilized as the primary equipment for the C&D recycling operations at the Lee/Hendry County landfill.

Attached are the written quotes from Kelly Tractor, the FL Sheriffs and LCSW build specification sheets.

Please use the account strings listed below:

OB 5340940100.506430.183 \$128,287.00

OB 5340940100.506430.184 \$128,287.00

OB 20092440102.506430 \$209,362.00

Grand total for both projects: \$465,936.00

Please contact me if you have any questions.

FLORIDA SHERIFFS ASSOCIATION, FLORIDA ASSOCIATION OF COUNTIES & FLORIDA FIRE CHIEFS' ASSOCIATION

SPECIFICATION #052 - 3.0 CU. YD. WHEEL LOADER (Z-BAR LINKAGE BUCKET - PARALLEL ARM OPTION)

2007 Case 621D ; 2007 Caterpillar 928G
2007 John Deere 544J ; 2007 Volvo L70E

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE/CAB:

- a. Diesel engine, six cylinder, four cycle, liquid cooled, minimum 130 SAE Net HP.
- b. Cab with A/C

2. TRANSMISSION:

- a. Power shift transmission with torque converter, minimum of four forward and three reverse speeds.

3. DRIVETRAIN:

- a. Four wheel drive.
- b. Manufacturer's standard axle.
- c. Inboard or outboard mounted wet disc braking system.
- d. Inboard or outboard mounted planetary final drives.
- e. 20.5 – 25 Bias ply tires mounted on multi piece rims.

4. LOADER:

- a. 3.0 cu. yd. general purpose bucket with bolt on cutting edge.
- b. Bucket position indicator.
- c. Automatic return to dig.
- d. Rear drawbar.
- e. Gauges and indicators: visual hydraulic oil level indicator, electronic monitor display of all fluid levels and temperatures.
- f. Deluxe suspension seat with foam padding and backrest.
- g. Articulated steering, 40 degrees minimum each direction.
- h. Wheelbase of 9 feet 4 inches minimum.
- i. Minimum operating weight of 26,000 lbs.

5. ELECTRICAL:

- a. 24 volt electrical system.
- b. Neutral safety start device.
- c. Manual battery disconnect switch.
- d. Driving lights, front and rear work lights, stop lights, warning lights and tail lights.

6. CONDITIONS

In addition to equipment specified, vehicle shall be equipped with all standard equipment as specified by the manufacturer for this model and shall comply with all EPA Emission Standards and all Motor Vehicle Safety Standards as established by the U.S. Department of Transportation regarding the manufacture of motor vehicles.

The successful bidder shall be responsible for delivering vehicles that are properly serviced, clean and in first class

operating condition. Pre-delivery service, at a minimum, shall include the following:

- a. Complete lubrication.
- b. Check all fluid levels to assure proper fill.
- c. Adjustment of engine to proper operating condition.
- d. Inflate tires to proper pressure.
- e. Check to assure proper operation of all accessories, gauges, lights, and mechanical features.
- f. Focusing of headlights.
- g. Cleaning of vehicles, if necessary, and removal of all unnecessary tags, stickers, papers, etc. **DO NOT** remove window price sticker or supplied line sheet.

An official listing of all add/delete options and their prices should be obtained from the awarded vendor. Customers may select from any published optional items within this bid contract, or from any unpublished options submitted to the purchaser by the manufacturer.

PROPOSAL PRICE

BID NO. 06-14-0821

Specification #52 3.0 CU. YD. WHEEL LOADER (Z-Bar Linkage Bucket - Parallel Arm Option)

Unit Price Per Base	Western District \$95,032.00 /ea.
	Northern District \$95,032.00 /ea.
	Central District \$95,032.00 /ea.
	Southern District \$95,032.00 /ea.

Brand Name: Caterpillar 928G

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; OR APPROVED EQUIVALENT) TO VERIFY THE VEHICLE BID MEETS ALL THE REQUIREMENTS OF THIS SPECIFICATION. ALSO, ANY DEALER INSTALLED AFTERMARKET COMPONENTS, IF SPECIFIED, MUST BE NOTED ON THE MANUFACTURER'S PRINT-OUT. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Bid exceptions: NOTE: SOUTHERN COUNTIES OF MIAMI-DADE, BROWARD, PALM BEACH, MARTIN, ST. LUCIE, INDIAN RIVER, OKEECHOBEE, HENDRY, GLADES, CHARLOTTE, LEE, COLLIER, AND MONROE; CALL KELLY TRACTOR, CONTACT: GREG BENNETT (305) 592-5360.

Delivery should occur within 30 - 60 calendar days after receipt of Purchase Order.

Agent's Signature: _____ Date: _____

Specification #52 3.0 CU. YD. WHEEL LOADER (Z-Bar Linkage Bucket - Parallel Arm Option)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS Every line will require a DOLLAR VALUE or one of the following abbreviations: Std. = Manufacturer's standard equip. Incl. = included with base specs. NC = no additional charge NA = not applicable to the vehicle

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Delete options	Credit
999-9999	Delete cab and A/C	\$3,472.00
CAT 924G	Delete to minimum 110 hp 2.7 cu. yd. wheel loader	\$11,241.00
Order code	Add options	Price
230-9678	20.5R25 Radial L3 tires	\$4,703.00
202-0423	Third spool valve/control lever	\$2,106.00
	Manual quick hitch coupler system	Not Applicable
223-3378	Hydraulic quick hitch coupler system	\$3,131.00
140-1790	2.5 cu. yd. multi-purpose (4 in 1) bucket	\$14,929.00
239-5814	Air ride seat	\$454.00
248-4152	AM/FM weather band cassette radio	\$590.00
CAT 930G	Parallel arm "Tool Carrier" system	\$8,317.00
	No spin	Not Applicable
203-5950	Limited slip	\$1,394.00
	Multi-purpose attachments	Not Applicable
	Multi-purpose attachments	Not Applicable
	Multi-purpose attachments	Not Applicable
CAT 950H	Upgrade to minimum 180 hp 4.0 cu. yd. wheel loader with/23.5R25 LD radial tires	\$70,024.00
	5 year/7500 hour extended warranty	\$3,080.00
38.6%	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. (The discount is applied to the manufacturer's current published retail prices.)	

Agent's Signature: _____ Date: _____

Specification #52 3.0 CU. YD. WHEEL LOADER (Z-Bar Linkage
Bucket - Parallel Arm Option)

**SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER
CODE, DESCRIPTION AND PRICE**

**LEGEND FOR
DELETE/ADD OPTIONS**

Every line will require a **DOLLAR VALUE** or one of
the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Manufacturer will list the amount of the discount percentage AND
the date of current published price book in the comment section.
Click the NA button to set the price to Not Applicable.

Agent's Signature: _____ Date: _____

06-14-0821



Kelly Tractor Co.
Serving the Industry Since 1923
ktrcat@kellytractor.com
www.kellytractor.com

Lee County
ATTN: Jason Fournija

September 21, 2006

(1) CATERPILLAR 950H WHEEL LOADER Rev1010
TOTAL COST COMMODITY CODE - 760-480-200

STANDARD EQUIPMENT

+

ELECTRICAL

Alarm, back-up
Alternator (80-amp brushless)
Batteries, maintenance free (2-950CCA)
Ignition key; start/stop switch
Lighting system, halogen (6 total)
Main disconnect switch
Starter, electric (heavy duty)
Starting and charging system (24-volt)
OPERATOR ENVIRONMENT
Bucket/Work tool function lockout
Cab, pressurized and sound suppressed,
(ROPS/FOPS) Radio ready(entertainment)
includes antenna, speakers, and
converter (12-volt 10-amp)
Cigar lighter and ashtray (12-volt)
Coat hook (2) with straps
EH Controls, lift and tilt function
Computerized Monitoring System
Instrumentation, Gauges:
Digital gear range indicator
Engine coolant temperatures
Fuel level
Hydraulic oil temperature
Speedometer/Tachometer
Transmission oil temperature
Instrumentation, Warning Indicators:
Air inlet heater
Axle oil temperature
Electrical, alternator output
Engine inlet manifold temperature
Engine oil pressure
Fuel level
Fuel pressure Hi/Low
Hydraulic oil level
Parking brake
Primary steering oil pressure
Service brake oil pressure
Transmission filter bypass
Heater and Defroster
Horn, electric (steering wheel/console)
Lunchbox, bev holders and personal tray
Mirrors, rearview (internally mounted)
Seat, Cat Comfort (cloth) air suspension
Seat belt, retractable, 51mm (2") wide
Steering column, adjustable, (angle) SW
(angle and length) CC
Wet-Arm Wipers/Washers (front and rear),
Intermittent front wiper
Window, sliding (left and right side)

POWERTRAIN

Brakes, full hydraulic enclosed wet-disc
with Integrated Braking System (IBS)
Engine CAT C7 w/ACERT Technology and
ATAAC
Fan, radiator, electronically
controlled, hydraulically driven,
temperature sensing, on demand
Filter, fuel primary/secondary
Filters, engine air, primary/secondary
Fuel priming pump, (electric)
Fuel/Water separator
Muffler, sound suppressed
Radiator, unit core (6fpi) with ATTAC
Starting aid, air inlet heater
Switch, transmission neutralizer lockout
Torque converter (free wheel stator)
Transmission, automatic planetary power
shift (4F/4R)
Variable Shift Control (VSC)

OTHER STANDARD EQUIPMENT

Automatic bucket positioner
Couplings, Caterpillar O-ring face seal
Doors, service access (locking)
Ecology drains for eng., trans., & hyd.
Fenders (front & rear) steel
Guard, airborne debris
Hitch, drawbar with pin
Hood, non-metallic power tilting
Hoses, Caterpillar XT
Hydraulic oil cooler
Kickout, lift & tilt automatic
Linkage, Z-Bar, cast crosstube/tilt lever
Oil sampling valves
Product Link Ready
Remote, diagnostic pressure taps
Service Center (electrical & hydraulic)
Sight gages: Engine coolant, hydraulic
oil and transmission oil level
Steering, load sensing
Vandalism protection caplocks
TIRES, RIMS, & WHEELS
A tire must be selected from the
mandatory attachments section. Base
machine price includes an allowance
based on a premium radial tire
ANTIFREEZE
Premixed 50% concentration of extended
life coolant with freeze protection
to -34C (-29F)

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Ocala
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www.kellytractor.com

Description	Ref. No.
950G II WHEEL LOADER	186-3529 - 79,024
LIGHTS, DIRECTIONAL SW	190-1111 - 840
AIR CONDITIONER	217-0926 - 5,710
MIRRORS, EXTERNAL	197-6474 - 488
FAN, AUTO REVERSING	230-3123 - 5030
BUCKET-GP, 3.25 CYD	130-8285 - 9,976
ADAPTERS, TIP, BOLT-ON	257-1766 - 1,677
TIP, GENERAL DUTY	229-6969 - 48
23.5R25 TIRES VUT BS L2	231-4159 - 1,325

QUOTE TOTAL BEFORE OPTIONS

Baseline **\$159,618** *State Contract*

OPTIONS

DELETE LESS OFF AUTO REVERSING FAN	(\$ 5,030) ✓
DELETE LESS OFF STANDARD BUCKET	(\$ 9,176) ✓
DELETE LESS OFF ADAPTERS	(\$ 1,677) ✓
DELETE LESS OFF TIPS <i>8 Tips</i>	(\$ 384) ✓
DELETE LESS OFF LIGHTS, DIRECTIONAL	(\$ 840) ✓
ADD 247-5585 PRESSURE TAPS	\$ 580 ✓
ADD 237-1013 RADIO, CB (READY)	\$ 830 ✓
ADD 284-4739 RADIO, AM/FM CD PLAYER	\$ 555 ✓
ADD 237-1012 LIGHT, WARNING BEACON	\$ 467 ✓
ADD 240-4542 GUARD, FNT WINDOW (WIDE MESH)	\$ 4,040 ✓
ADD 237-0269 HYDRAULICS, 3 VALVE	\$ 5,460 ✓
ADD 243-1946 JOYSTICK, 3 VALVE	\$ 2,295 ✓
ADD 260-5786 COOLING, HIGH AMBIENT	\$ 1,035 ✓
ADD 244-6603 PRECLEANER, TURBINE/TRASH	\$ 770 ✓
ADD 244-6607 WASTE HANDLER PACKAGE	\$19,340 ✓

INCLUDES: axle seal guards, front driveshaft guard, headlight guards, hinged and electrically actuated powertrain and crankcase guards, narrow steel front fenders, hydraulic tank guard, fuel tank guarding, steering cylinder guards, rear hitch area baffle, implement valve over baffle, and "Waste Handler" machine decal.

ADD 214-9402 DIFFERENTIAL, LIMITED SLIP, FRNT	\$ 2,625 ✓
ADD 126-7845 DIFFERENTIAL, LIMITED SLIP, REAR	\$ 2,625 ✓

TOTAL OPTIONS	\$23,515
BID DISCOUNT 38.6%	(\$ 9,076)
TOTAL OPTION PRICE	\$14,439

9077
14438

NON CONTRACT OPTIONS

23.5-25 YOKOHAMA Y-524 L-5 20 PLY (FOAM FILLED)	\$11,450
3.5 CYD GRAPPLE BUCKET w/BOLT ON CUTTING EDGE	\$22,400
LINES, CONNECTOR	\$ 805
SERVICE MANUAL	\$ 650
NON CONTRACT OPTIONS PRICE	\$35,305

Open market

OK

QUOTE GRAND TOTAL \$ 209,362

F.O.B./TERMS

DELIVERED TO JOBSITE / NET DUE 30 DAYS
GUARANTEED BUY BACK AFTER 5 YEARS OR 5000 HOURS: \$99,000.
MAXIMUM COST OF REPAIRS 5 YEARS OR 5000 HOURS: \$2,500.

Thank you for your consideration of our product. Quote is valid for thirty days.

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8255 NW 58 St
Miami, FL 33168
(305) 592-5360
FAX (305) 477-2024

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2801 Reese Rd
Davis, FL 33314
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FAX (954) 581-6464

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Cell 786-229-7037

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100
36.9
61.7

Lee County
ATTN: Jason Fournija
239-461-3024
fournija@leegov.com

September 25, 2006
Rev 925

(1) CATERPILLAR 924G WHEEL LOADER
Quoted as per Florida Sheriffs Association Contract # 06-14-0821

STANDARD MACHINE

ELECTRICAL

- 80-ampere alternator
- Thermal starting aid
- Switch, battery disconnect
- Backup alarm
- Two 950 CCA maintenance free batteries
- Halogen work lights (front & rear)
- Directional Signals (front & rear)
- Ignition key start/stop switch
- 24 volt direct electric starting

OPERATOR ENVIRONMENT

- ROPS cab, pressurized & sound suppressed
- Gauges
 - Torque converter temperature
 - Speedometer
 - Hydraulic oil temperature
 - Engine coolant temperature
 - Fuel level
 - Digital tachometer
 - Digital hour meter/odometer
- Operator warning system indicators:
 - Primary steering malfunction
 - Brake charge pressure low
 - Engine oil pressure low
 - Transmission oil filter bypass
 - Parking brake engaged
 - Electrical system voltage low
 - Hydraulic oil filter bypass
- Interior light
- Door, fixed glass
- Seat - Fabric or vinyl
 - Adjustable height, backrest, armrest
 - Seat belt, 3 inch (75mm) retractable
- Tinted front glass
- Electric Horn, steering wheel mounted
- Adjustable tilt steering column
- Rear view mirrors, (inside cab, qty.2)
- Cigar lighter
- Lunch box storage w/cup holder
- Ground level door release
- Interior & exterior power sockets
- Wiper/washer, intermittent, front & rear
- Hydraulic control lever lockout
- Pilot hydraulic controls

POWERTRAIN

- Caterpillar 3056E DITAAC
 - Low Emission Diesel Engine
 - Turbocharged
 - Aftercooled
- SOS port, engine oil
- SOS port, transmission oil
- Autoshift transmission (4FWD/3REV)
- Single lever transmission control
- Switch, transmission neutralizer lockout
- Transmission oil level gauge
- Torque converter
- Radiator, serviceable core
- Lubed for life drive shaft
- Standard differentials
- Enclosed, wet-disc, hydraulic brakes
- Axle seal guards

OTHER STANDARD EQUIPMENT

- Z-bar lift linkage w/sealed pins
- Fenders, front
- Swing-out hydraulic drive demand fan
- Engine enclosure, lockable
- Recovery hitch
- Secondary and parking brake
- Standard counterweight
- Remote grease lines
- Vandalism protection
- locked service points
- Automatic bucket/fork positioner
- Automatic lift kickouts

HYDRAULIC SYSTEMS

- Hydraulic oil cooler
- Load sensing steering
- Hydraulic controls, 2 valve, 1 lever FNR
- Hydraulic diagnostic connectors
- SOS port, hydraulic oil

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 www.kellytractor.com

MACHINE SPECIFICATIONS
As per Florida Sheriffs Association Contract # 06-14-0821

Description	Ref. No.
924G WHEEL LOADER	176-5180
LINKAGE, STANDARD	132-2350
FENDERS, STANDARD	140-9295
STEERING, STANDARD	212-9979
ALTERNATOR, STANDARD, 80AMP	254-1543
RADIATOR, STANDARD	239-7396
FAN, STANDARD	203-3884
CAB, FIXED GLASS	190-4632
SEAT, FABRIC SUSPENSION	257-5103
AIR CONDITIONER	190-4402
MIRRORS, REARVIEW,INTERNAL	107-4643
ENGINE, TIER II COMPLIANT	223-5495
TRANSMISSION, STANDARD	180-7503
DIFFERENTIAL, STANDARD, FRONT	138-1615
DIFFERENTIAL, STANDARD, REAR	203-5943
PRECLEANER, STANDARD	186-2341
HYDRAULICS,2 VALVE 1 LEVER FNR	203-3889
LINES, SECOND, FRONT	0P-0955
OIL COOLER, HYDRAULIC	239-7394
INSTRUCTIONS, ANSI	262-8352
MANUAL, OPER. MAINT. ENGLISH	237-8899
TIRES, 20.5-25 12PR L2	282-3882
BUCKET, 2.2 CYD, GP PO	167-3963
CUTTING EDGE, BOLT ON(4 PIECE)	8E-4566
DOMESTIC TRUCK	0P-0210
INLAND FREIGHT	0P-0411

QUOTE TOTAL **\$ 95,032**
BEFORE OPTIONS

Miami
 8256 NW 58 St
 Miami, FL 33166
 (305) 592-5360
 FAX (305) 477-2024

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 2801 Reese Rd
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 FAX (



Kelly Tractor Co.
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www.kellytractor.com

**QUOTE TOTAL
BEFORE OPTIONS**

\$ 95,032

BID OPTIONS

DELETE TO MINIMUM 110 HP 2.7 CYD WHEEL LOADER (924G)	(\$11,241) ✓
ADD THIRD SPOOL VALVE/CONTROL LEVER	\$ 2,106 ✓
ADD AM/FM WEATHER BAND CASSETTE RADIO	\$ 590 ✓
ADD AIR RIDE SEAT	\$ 454 ✓
ADD LIMITED SLIP (REAR)	\$ 1,394 ✓
ADD 5 YEAR / 7500 EXTENDED WARRANTY(POWERTRAIN)	\$ 3,080 ✓
DELETE STANDARD 2.2 CYD BUCKET	(\$ 3,659) ✓
DELETE CUTTING EDGE, BOLT ON (4 PIECE)	(\$ 393) ✓
DELETE 20.5-25 12PR L2 TIRES	(\$ 2,929) ✓
TOTAL BID OPTIONS PRICE	(\$10,598) ✓

OPTIONAL EQUIPMENT

ADD 20.5-R25 SOLID FLEXPOR TIRES	\$29,300 ✓
ADD FAN REVERSING	\$ 1,545 ✓
ADD DIFFERENTIAL, LIMITED SLIP, FRONT	\$ 1,980 ✓
ADD LIGHT, WARNING BEACON	\$ 352 ✓
ADD MIRRORS, OUTSIDE MOUNTED	\$ 428 ✓
ADD COUNTERWEIGHT, EXTRA	\$ 1,025 ✓
ADD WASTE HANDLER	\$ 3,675 ✓

Includes: 213-9036 CRANKCASE GUARD
167-3912 POWERTRAIN GUARD
160-6320 DRIVESHAFT GUARD
219-5959 WINDSHIELD GUARD
209-8712 RADIATOR GUARD
193-8106 LIGHT GUARD

TOTAL OPTIONAL EQUIPMENT	\$38,305 ✓
BID DISCOUNT 38.6%	(\$14,786) ✓
TOTAL OPTIONAL EQUIPMENT PRICE	\$23,519 ✓

NON CONTRACT OPTIONS

DOUBLE TOP CLAMP 2.75 CYD BUCKET W/BO EDGE(standard side plate)	\$17,744
SERVICE MANUAL	\$ 650
UPGRADE WARRANTY TO TOTAL PLUS (60 MO/7500 HRS)	\$ 1,940
NON CONTRACT OPTIONS PRICE	\$20,334 ✓

open market

OK

QUOTE GRAND TOTAL

\$ 128,287 ✓

F.O.B./TERMS

DELIVERED TO JOBSITE / NET DUE 30 DAYS

Miami
8255 NW 58 St
Miami, Fl. 33166
(305) 592-5360
FAX (305) 477-2024

Davie
2801 Reese Rd
Davie, Fl. 33314
(954) 581-8181
FAX (954) 581-8464

West Palm Beach
5460 Okeechobee Blvd
West Palm Beach, Fl. 33417
(561) 683-1231
FAX (561) 683-4591

Clewiston
801 E Sugarland Hwy
Clewiston, Fl. 33440
(863) 983-8177
FAX (863) 902-1000

Naples
3636 Prospect Ave
Naples Fl. 34104
(239) 403-3636
FAX (239) 403-7510

Ft Myers
9651 Kelly Tractor Dr
Ft Myers, Fl. 33905
(239) 693-9233
FAX (239) 693-8876

Orlando
17300
Orlando
(407)
FAX (



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MACHINE SPECIFICATIONS

As per this quote: (Highlighted items indicate changes from standard machine)

Description	Ref. No.
924G WHEEL LOADER	176-5180
LINKAGE, STANDARD	132-2350
FENDERS, STANDARD	140-9295
STEERING, STANDARD	212-9979
ALTERNATOR, STANDARD, 80AMP	254-1543
RADIATOR, STANDARD	239-7396
FAN, REVERSING	203-3885
CAB, FIXED GLASS	190-4632
SEAT, COMFORT, AIR SUSPENSION	239-5814
AIR CONDITIONER	190-4402
MIRRORS, REARVIEW, INTERNAL	107-4643
ENGINE, TIER II COMPLIANT	223-5495
TRANSMISSION, STANDARD	180-7503
DIFFERENTIAL, LIMITED SLIP, FRONT	138-2726
DIFFERENTIAL, LIMITED SLIP, REAR	203-5944
PRECLEANER, STANDARD	186-2341
HYDRAULICS, 3 VALVE 2 LEVER FNR	203-3891
LINES, 3RD, FRONT COUPLER READY	146-7970
OIL COOLER, HYDRAULIC	239-7394
INSTRUCTIONS, ANSI	262-8352
MANUAL, OPER. MAINT. ENGLISH	237-8899
TIRES, 20.5-25 SOLID	266-9269
LIGHT, WARNING BEACON	218-8836
WASTE HANDLER	213-7247
MIRRORS, OUTSIDE MOUNTED	107-4642
INSTALLATION GROUP, RADIO 12V	225-4329
RADIO, AM/FM CD PLAYER	248-4152
COUNTERWEIGHT, EXTRA	146-0059
DOMESTIC TRUCK	0P-0210
INLAND FREIGHT	0P-0411
DBL TOP CLAMP 2.75 CYD BUCKET w/BOCE	ETO
60 MO/7500HRS TOTAL PLUS WARRANTY	
SERVICE MANUAL	

Thank you for your consideration of our product. Quote is valid for thirty days.

Greg Bennett
 Governmental Sales Representative

305-592-5374 ext 1121 Fax 305-477-2024 Cell 786-229-7037

Miami

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 Miami, FL 33166
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Orlando

1730K
 Orlando
 (407)
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Lee County
ATTN: Jason Fournija
239-461-3024
fournija@leegov.com

September 25, 2006
Rev 925

(1) CATERPILLAR 924G WHEEL LOADER
Quoted as per Florida Sheriffs Association Contract # 06-14-0821

STANDARD MACHINE

ELECTRICAL

- 80-ampere alternator
- Thermal starting aid
- Switch, battery disconnect
- Backup alarm
- Two 950 CCA maintenance free batteries
- Halogen work lights (front & rear)
- Directional Signals (front & rear)
- Ignition key start/stop switch
- 24 volt direct electric starting

OPERATOR ENVIRONMENT

- ROPS cab, pressurized & sound suppressed
- Gauges
 - Torque converter temperature
 - Speedometer
 - Hydraulic oil temperature
 - Engine coolant temperature
 - Fuel level
 - Digital tachometer
 - Digital hour meter/odometer
- Operator warning system indicators:
 - Primary steering malfunction
 - Brake charge pressure low
 - Engine oil pressure low
 - Transmission oil filter bypass
 - Parking brake engaged
 - Electrical system voltage low
 - Hydraulic oil filter bypass
- Interior light
- Door, fixed glass
- Seat – Fabric or vinyl
 - Adjustable height, backrest, armrest
 - Seat belt, 3 inch (75mm) retractable
- Tinted front glass
- Electric Horn, steering wheel mounted
- Adjustable tilt steering column
- Rear view mirrors, (inside cab, qty.2)
- Cigar lighter
- Lunch box storage w/cup holder
- Ground level door release
- Interior & exterior power sockets
- Wiper/washer, intermittent, front & rear
- Hydraulic control lever lockout
- Pilot hydraulic controls

POWERTRAIN

- Caterpillar 3056E DITAAC
 - Low Emission Diesel Engine
 - Turbocharged
 - Aftercooled
- SOS port, engine oil
- SOS port, transmission oil
- Autoshift transmission (4FWD/3REV)
- Single lever transmission control
- Switch, transmission neutralizer lockout
- Transmission oil level gauge
- Torque converter
- Radiator, serviceable core
- Lubed for life drive shaft
- Standard differentials
- Enclosed, wet-disc, hydraulic brakes
- Axle seal guards

OTHER STANDARD EQUIPMENT

- Z-bar lift linkage w/sealed pins
- Fenders, front
- Swing-out hydraulic drive demand fan
- Engine enclosure, lockable
- Recovery hitch
- Secondary and parking brake
- Standard counterweight
- Remote grease lines
- Vandalism protection
- locked service points
- Automatic bucket/fork positioner
- Automatic lift kickouts

HYDRAULIC SYSTEMS

- Hydraulic oil cooler
- Load sensing steering
- Hydraulic controls, 2 valve, 1 lever FNR
- Hydraulic diagnostic connectors
- SOS port, hydraulic oil

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Orlando
17300
Orlando
(407)
FAX (407)



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MACHINE SPECIFICATIONS
As per Florida Sheriffs Association Contract # 06-14-0821

Description	Ref. No.
924G WHEEL LOADER	176-5180
LINKAGE, STANDARD	132-2350
FENDERS, STANDARD	140-9295
STEERING, STANDARD	212-9979
ALTERNATOR, STANDARD, 80AMP	254-1543
RADIATOR, STANDARD	239-7396
FAN, STANDARD	203-3884
CAB, FIXED GLASS	190-4632
SEAT, FABRIC SUSPENSION	257-5103
AIR CONDITIONER	190-4402
MIRRORS, REARVIEW,INTERNAL	107-4643
ENGINE, TIER II COMPLIANT	223-5495
TRANSMISSION, STANDARD	180-7503
DIFFERENTIAL, STANDARD, FRONT	138-1615
DIFFERENTIAL, STANDARD, REAR	203-5943
PRECLEANER, STANDARD	186-2341
HYDRAULICS,2 VALVE 1 LEVER FNR	203-3889
LINES, SECOND, FRONT	0P-0955
OIL COOLER, HYDRAULIC	239-7394
INSTRUCTIONS, ANSI	262-8352
MANUAL, OPER. MAINT. ENGLISH	237-8899
TIRES, 20.5-25 12PR L2	282-3882
BUCKET, 2.2 CYD, GP PO	167-3963
CUTTING EDGE, BOLT ON(4 PIECE)	8E-4566
DOMESTIC TRUCK	0P-0210
INLAND FREIGHT	0P-0411

QUOTE TOTAL **\$ 95,032**
BEFORE OPTIONS

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 Miami, FL 33166
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QUOTE TOTAL **\$ 95,032**
BEFORE OPTIONS

BID OPTIONS

DELETE TO MINIMUM 110 HP 2.7 CYD WHEEL LOADER (924G)	(\$11,241)
ADD THIRD SPOOL VALVE/CONTROL LEVER	\$ 2,106
ADD AM/FM WEATHER BAND CASSETTE RADIO	\$ 590
ADD AIR RIDE SEAT	\$ 454
ADD LIMITED SLIP (REAR)	\$ 1,394
ADD 5 YEAR / 7500 EXTENDED WARRANTY(POWERTRAIN)	\$ 3,080
DELETE STANDARD 2.2 CYD BUCKET	(\$ 3,659)
DELETE CUTTING EDGE, BOLT ON (4 PIECE)	(\$ 393)
DELETE 20.5-25 12PR L2 TIRES	(\$ 2,929)
TOTAL BID OPTIONS PRICE	(\$10,598)

OPTIONAL EQUIPMENT

ADD 20.5-R25 SOLID FLEXPOR Tires	\$29,300
ADD FAN REVERSING	\$ 1,545
ADD DIFFERENTIAL, LIMITED SLIP, FRONT	\$ 1,980
ADD LIGHT, WARNING BEACON	\$ 352
ADD MIRRORS, OUTSIDE MOUNTED	\$ 428
ADD COUNTERWEIGHT, EXTRA	\$ 1,025
ADD WASTE HANDLER	\$ 3,675
Includes: 213-9036 CRANKCASE GUARD	
167-3912 POWERTRAIN GUARD	
160-6320 DRIVESHAFT GUARD	
219-5959 WINDSHIELD GUARD	
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193-8106 LIGHT GUARD	
TOTAL OPTIONAL EQUIPMENT	\$38,305
BID DISCOUNT 38.6%	(\$14,786)
TOTAL OPTIONAL EQUIPMENT PRICE	\$23,519

NON CONTRACT OPTIONS

DOUBLE TOP CLAMP 2.75 CYD BUCKET W/BO EDGE(standard side plate)	\$17,744
SERVICE MANUAL	\$ 650
UPGRADE WARRANTY TO TOTAL PLUS (60 MO/7500 HRS)	\$ 1,940
NON CONTRACT OPTIONS PRICE	\$20,334

open market

QUOTE GRAND TOTAL **\$ 128,287**

F.O.B./TERMS
DELIVERED TO JOBSITE / NET DUE 30 DAYS

Miami 8255 NW 58 St Miami, FL 33166 (305) 592-5360 FAX (305) 477-2024	Davie 2801 Reese Rd Davie, FL 33314 (954) 581-8181 FAX (954) 581-6464	West Palm Beach 5460 Okeechobee Blvd West Palm Beach, FL 33417 (561) 683-1231 FAX (561) 683-4591	Clewiston 801 E. Sugarland Hwy Clewiston, FL 33440 (863) 993-8177 FAX (863) 962-1000	Naples 3636 Prospect Ave Naples FL 34104 (239) 403-3636 FAX (239) 403-7510	Ft Myers 9651 Kelly Tractor Dr Ft Myers, FL 33905 (239) 693-9233 FAX (239) 693-8876	Orlando 17300 Orlando (407) FAX (407)
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MACHINE SPECIFICATIONS

As per this quote: (Highlighted items indicate changes from standard machine)

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AIR CONDITIONER	190-4402
MIRRORS, REARVIEW, INTERNAL	107-4643
ENGINE, TIER II COMPLIANT	223-5495
TRANSMISSION, STANDARD	180-7503
DIFFERENTIAL, LIMITED SLIP, FRONT	138-2726
DIFFERENTIAL, LIMITED SLIP, REAR	203-5944
PRECLEANER, STANDARD	186-2341
HYDRAULICS, 3 VALVE 2 LEVER FNR	203-3891
LINES, 3RD, FRONT COUPLER READY	146-7970
OIL COOLER, HYDRAULIC	239-7394
INSTRUCTIONS, ANSI	262-8352
MANUAL, OPER. MAINT. ENGLISH	237-8899
TIRES, 20.5-25 SOLID	266-9269
LIGHT, WARNING BEACON	218-8836
WASTE HANDLER	213-7247
MIRRORS, OUTSIDE MOUNTED	107-4642
INSTALLATION GROUP, RADIO 12V	225-4329
RADIO, AM/FM CD PLAYER	248-4152
COUNTERWEIGHT, EXTRA	146-0059
DOMESTIC TRUCK	0P-0210
INLAND FREIGHT	0P-0411
DBL TOP CLAMP 2.75 CYD BUCKET w/BOCE	ETO
60 MO/7500HRS TOTAL PLUS WARRANTY	
SERVICE MANUAL	

Thank you for your consideration of our product. Quote is valid for thirty days.

Greg Bennett
Governmental Sales Representative

305-592-5374 ext 1121 Fax 305-477-2024 Cell 786-229-7037

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Ft Myers

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Ft Myers, FL 33905
(239) 693-9233
FAX (239) 693-8876

Orlando

1730K
Orlando
(407)
FAX (407)

924G WHEEL LOADER
CLAYTON, NORTH CAROLINA

Ship Weight
lbs

LIST PRICE
AT DEALER

Standard Equipment:

ELECTRICAL

- 80-ampere alternator
- Thermal starting aid
- Switch, battery disconnect
- Backup alarm
- Two 950 CCA maintenance free batteries
- Halogen work lights (front & rear)
- Directional Signals (front & rear)
- Ignition key start/stop switch
- 24 volt direct electric starting

OPERATOR ENVIRONMENT

- ROPS cab, pressurized & sound suppressed
- Gauges
 - Torque converter temperature
 - Speedometer
 - Hydraulic oil temperature
 - Engine coolant temperature
 - Fuel level
 - Digital tachometer
 - Digital hour meter/odometer
- Operator warning system indicators:
 - Primary steering malfunction
 - Brake charge pressure low
 - Engine oil pressure low
 - Transmission oil filter bypass
 - Parking brake engaged
 - Electrical system voltage low
 - Hydraulic oil filter bypass
- Interior light
- Door, fixed glass
- Seat
 - Fabric or vinyl
 - Adjustable height, backrest, armrest
 - Seat belt, 3 inch (75mm) retractable
- Tinted front glass
- Heater/defroster
- Electric Horn, steering wheel mounted
- Adjustable tilt steering column
- Rear window defrost
- Cigar lighter
- Lunch box storage w/cup holder
- Ground level door release
- Interior & exterior power sockets
- Wiper/washer
 - front intermittent
 - rear wiper/washer
- Hydraulic control lever lockout
- Pilot hydraulic controls

POWERTRAIN

- Caterpillar 3056E DITAAC
 - Low Emission Diesel Engine
 - Turbocharged
 - Aftercooled
- SOS port, engine oil
- SOS port, transmission oil
- Autoshift transmission (4FWD/3REV)
- Single lever transmission control
- Switch, transmission neutralizer lockout
- Transmission oil level gauge
- Torque converter
- Radiator, serviceable core
- Lubed for life drive shaft
- Standard differentials
- Enclosed, wet-disc, hydraulic brakes
- Axle seal guards

OTHER STANDARD EQUIPMENT

- Parallel lift linkage w/sealed pins
- Fenders, front
- Swing-out hydraulic drive demand fan
- Engine enclosure, lockable
- Recovery hitch
- Secondary and parking brake
- Standard counterweight
- Remote grease lines
- Vandalism protection
- locked service points
- Automatic bucket/fork positioner
- Automatic lift kickouts

HYDRAULIC SYSTEMS

- Hydraulic oil cooler
- Load sensing steering
- Hydraulic controls, 2 valve, 1 lever FNR
- Hydraulic diagnostic connectors
- SOS port, hydraulic oil

924G WHEEL LOADER
CLAYTON, NORTH CAROLINA

Ship Weight
lbs

LIST PRICE
AT DEALER

The above listing (Standard Equipment) is a general description of a 924G Wheel Loader with VersaLink equipped with all no charge items

HOW TO ORDER:

To build your machine order, you have three options. You can choose:

Base Machine (176-5180)

If you choose the base machine, you **MUST** make selections from each category in the **MANDATORY ATTACHMENTS** section.

Pre-Configured machines, which used to be referred to as MA's, can now be ordered two different ways: as Easy Order Configurations or as Quick Ship Packages.

Easy Order Configuration:

Easy Order Configurations make ordering simpler. This method carries no special availability commitment. Any attachment from the "Optional Attachment" category can be added to this type of order.

Quick Shipment Configuration:

Quick Ship Packages simplify ordering and provide shipment availability of 17 calendar days or less at a net charge of \$900. To order as a Quick Ship Package, add 0P-0527 to the order. Only attachments designated with a "P" in the "Optional Attachment" category can be added to this type of order. If the machine is not shipped within 17 calendar days, the factory will remove the 0P number and it's associated charge from the order.

176-5180	924G WHEEL LOADER	19,450	\$116,460
	Base Machine		
0P-5872	924G MISC MATL CLAYTON	0	NC
	Use this top level reference when ordering miscellaneous material without ordering a machine.		

924G WHEEL LOADER
 CLAYTON, NORTH CAROLINA

Ship Weight
 lbs

LIST PRICE
 AT DEALER

PRE-CONFIGURED MACHINES:

263-9516 924G CONFIGURATION 1 19,765 \$128,300

Available as Quick Ship Package, Apply 0P-0527 to order.
 Non-Standard selections are indicated with two asterisks (**)

- 176-5180 924G Base Machine
- 132-2350 Linkage, Standard
- 140-9295 Fenders, Standard
- 212-9979 Steering, Standard
- 254-1543 Alternator, Standard
- 239-7396 Radiator, Standard
- 203-3884 Fan, Standard
- 190-4638 **Cab, Sliding Glass
- 239-5814 **Seat, Comfort, Air Suspension
- 190-4402 **Heater and Air Conditioner
- 223-5495 **Engine, Tier II Compliant
- 180-7503 Transmission, Standard
- 138-1615 Differential, Front, Standard
- 203-5943 Differential, Rear, Standard
- 204-4329 **Precleaner, Dust Bowl
- 203-3891 **Hydraulics, 3V,2L, FNR
- 270-7056 **Lines, 3rd, Front, Standard Coupler
- 239-7395 **Oil Cooler, Hydraulic, Heavy Duty

IMPORTANT NOTE FOR BOTH QUICK SHIP/EASY ORDER CONFIGURATIONS:

NOTE: Order must include selections from:
 TIRES, RIMS & WHEELS ARRANGEMENTS
 SERVICE INSTRUCTIONS
 MIRRORS/CAMERA ARRANGEMENT

For Easy Order Configurations, additional items may be selected
 from OPTIONAL ATTACHMENTS.

For Quick Ship Configurations, additional items may be selected
 from OPTIONAL ATTACHMENTS, "P" DESIGNATION ONLY

924G WHEEL LOADER
CLAYTON, NORTH CAROLINA

Ship Weight
lbs

LIST PRICE
AT DEALER

263-9517 924G CONFIGURATION 2 19,644 \$124,360

Available as Quick Ship Package, Apply OP-0527 to order.
Non-Standard selections are indicated with two asterisks (**)

- 176-5180 924G Base Machine
- 132-2350 Linkage, Standard
- 140-9295 Fenders, Standard
- 212-9979 Steering, Standard
- 254-1543 Alternator, Standard
- 239-7396 Radiator, Standard
- 203-3884 Fan, Standard
- 190-4638 **Cab, Sliding Glass
- 239-5814 **Seat, Comfort, Air Suspension
- 190-4401 Heater
- 223-5495 **Engine, Tier II Compliant
- 180-7503 Transmission, Standard
- 138-1615 Differential, Front, Standard
- 203-5943 Differential, Rear, Standard
- 204-4329 **Precleaner, Dust Bowl
- 203-3891 **Hydraulics, 3V,2L, FNR
- 270-7056 **Lines, 3rd, Front, Standard Coupler
- 239-7395 **Oil Cooler, Hydraulic, Heavy Duty

IMPORTANT NOTE FOR BOTH QUICK SHIP/EASY ORDER CONFIGURATIONS:

NOTE: Order must include selections from:
TIRES, RIMS & WHEELS ARRANGEMENTS
SERVICE INSTRUCTIONS
MIRRORS/CAMERA ARRANGEMENT

For Easy Order Configurations, additional items may be selected from OPTIONAL ATTACHMENTS.

For Quick Ship Configurations, additional items may be selected from OPTIONAL ATTACHMENTS, "P" DESIGNATION ONLY

924G WHEEL LOADER
CLAYTON, NORTH CAROLINA

Ship Weight
lbs

LIST PRICE
AT DEALER

271-2125 924G CONFIGURATION 3 20,651 \$140,760

This arrangement is suitable for use with the endorsed Little and Company Brushcutter. Not for use with Special Tire (AR 266-9269) or Custom Tire Arrangements.

Ordering and Pricing Information available in the Approved Equipment Manufacturers Section.

- 176-5180 924G Base Machine
- 132-2350 Linkage, Standard
- 140-9295 Fenders, Standard
- 254-1543 Alternator, Standard
- 239-7396 Radiator, Standard
- 203-3884 Fan, Standard
- 190-4632 **Cab, Fixed Glass
- 203-3891 **Hydraulics, 3V,2L, FNR
- 203-5945 **Differential, Standard, Rear, HD
- 190-4402 **Heater and Air Conditioner
- 223-5495 Engine, Tier II Compliant
- 146-7970 **Lines, 3rd, Front
- 204-4329 **Precleaner, Dust Bowl
- 180-7500 **Transmission, Slow Speed
- 239-7395 **Oil Cooler, Hydraulic, Heavy Duty
- 218-8836 **Light, Warning Beacon
- 107-4643 Mirrors, Rearview, Internal
- 146-0059 Counterweight, Extra
- 218-5113 Quick Coupler, Standard

NOTE: Order must include selections from:

- STEERING (Standard or Secondary)
- FRONT AXLE DIFFERENTIAL (Standard or Limited Slip)
- SEAT
- TIRES, RIMS & WHEEL ARRANGEMENTS (Cannot be Custom or Specialty)
- SERVICE INSTRUCTIONS

Additional items may be selected from: OPTIONAL ATTACHMENTS

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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NOTE

MUST SELECT ONE ITEM FROM EACH SUB-CATEGORY (*Italicized*)

LIFT ARRANGEMENTS

LINKAGE

Select One

L	132-2350	LINKAGE, STANDARD	0	NC
L	148-7680	LINKAGE, HIGH LIFT Provides increased dump clearance with a reduction in static tipping load.	300	\$5,720

BODY

FENDERS

Select one

L	140-9295	FENDERS, STANDARD Provides standard non-metallic front fenders.	0	NC
L	208-0310	FENDERS, ROADING Provides non-metallic front and rear fender coverage.	0	\$1,920
L	226-1186	FENDERS, FRONT, HEAVY DUTY Provides steel front fenders for use in heavy duty applications.	11	\$615
L	235-6955	FENDERS, ROADING, HEAVY DUTY Provides heavy duty steel front fenders and non-metallic rear fenders.	135	\$2,450

CONTROLS

STEERING

Select one

L	212-9979	STEERING, STANDARD	0	NC
L	203-3888	STEERING, SECONDARY Provides limited steering control in the event of a loss of power or hydraulic flow. Includes operator warning system indicator.	119	\$3,205

ELECTRICAL

ALTERNATOR

Select one

L	254-1543	ALTERNATOR, STANDARD, 80AMP 80 Amp output.	0	NC
L	256-4715	ALTERNATOR, HIGH OUTPUT, 95AMP 95 Amp output.	6	\$346

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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ELECTRICAL (CONT.)

RADIATOR

Select One

L	239-7396	RADIATOR, STANDARD	0	NC
		Provides a standard 9 fins per inch radiator.		
L	239-7397	RADIATOR, WIDE FIN SPACING	0	\$775
		Provides a 5.5 fins per inch radiator arrangement suitable for applications with high airborne debris such as compost, woodchips, peatmoss, etc.		
		NOTE: Max ambient capability is reduced approximately 6 degrees Celsius (10 degrees Fahrenheit)		

RADIATOR FAN

Select one

L	203-3884	FAN, STANDARD	0	NC
		Provides a hydraulically operated demand fan.		
L	203-3885	FAN, REVERSING	28	\$1,545
		Provides a hydraulically operated demand fan with reversing option. Includes automatic and manual controls for fan reversal. Recommended for applications with a high content of airborne debris.		

GUARDS

HYDRAULIC HOSE GUARDS

REQUIRED when ordering a Canopy.
CANNOT BE USED WITH: 190-4632 CAB or 190-4638 CAB

NOTE: When ordering Fourth Valve, the Third and Fourth Hose Guards MUST be selected.

L	176-7585	GUARD, HOSE, TILT LINES	0	NC
		Provides hose guards that protect the hydraulic tilt lines. REQUIRED ON CANOPY MACHINES.		
L	163-4384	GUARD, HOSE, COUPLER LINES	0	NC
		Provides hose guards that protect the hydraulic coupler lines. REQUIRED ON CANOPY MACHINES.		
L	156-4556	GUARD, HOSE, THIRD VALVE	0	NC
		Provides hose guards that protect third valve hydraulic lines. REQUIRED ON CANOPY MACHINES.		
L	156-4557	GUARD, HOSE, FOURTH VALVE	0	NC
		Provides hose guards that protect fourth valve hydraulic lines. REQUIRED ON CANOPY MACHINES. REQUIRES: 156-4556 Guard Hose, Third Valve		

OPERATOR ENVIRONMENT

CANOPY/CAB

Select one

L	190-4644	CANOPY	-268	\$-1,635
		ROPS. Requires 176-7585 and 156-4556 if equipped.		
L	190-4632	CAB, FIXED GLASS	0	NC
		ROPS. Cab doors have fixed glass.		

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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OPERATOR ENVIRONMENT (CONT.)

CANOPY/CAB (Cont.)

L	190-4638	CAB, SLIDING GLASS 9 ROPS. Cab doors have vertical half drop sliding glass.		\$520
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SEAT

Select one

L	257-5103	SEAT, FABRIC SUSPENSION 0 Fully adjustable with retractable 3 in./ 75mm seatbelt and armrests.		NC
L	257-5104	SEAT, VINYL SUSPENSION 0 Fully adjustable with retractable 3 in./ 75mm seatbelt and armrests. RECOMMENDED WHEN ORDERING A CANOPY.		NC
L	107-5978	SEAT, CONTOUR 37 Fully adjustable with retractable 3 in./ 75mm seatbelt and armrests.		\$429
L	239-5814	SEAT, COMFORT, AIR SUSPENSION 24 Fully adjustable CAT contour fabric seat with air suspension, retractable 3 in. seatbelt and armrests. Includes self-contained compressor.		\$740

HEATER/AIR CONDITIONER

Select one if ordering a cab

L	190-4401	HEATER..... 0 Heater/Defroster		NC
L	190-4402	AIR CONDITIONER..... 121		\$3,935

MIRRORS/CAMERA ARRANGEMENT

Select One

L	107-4643	MIRRORS, REARVIEW,INTERNAL10 Provides two inside rear view mirrors.		NC
L	256-7264	CAMERA, REAR VIEW 6 Provides a rear view camera system consisting of a wide angle (115 degree) camera, a 7 inch LCD color monitor/control panel with adjustable mounting bracket, video cables and power harness. The display incorporates a distance marker line that can be setup and configured at machine delivery by the dealer. A camera system Operation and Maintenance Manual supplement is included. REQUIRES: 107-4642 MIRRORS, OUTSIDE MOUNTED CAN BE USED WITH: 209-8712 GUARD, RADIATOR		\$2,120

POWERTRAIN

EMISSIONS

Must Select

L	223-5495	EMISSIONS PKG, TIER2 COMPLIANT 0 Provides components and controls necessary to meet Tier II emissions requirements.		\$2,000
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POWERTRAIN (CONT.)

TRANSMISSION

Select one

L	180-7503	TRANSMISSION, STANDARD 0 Automatic upshifting & downshifting capability. Transmission downshift can be controlled by a switch mounted on the bucket lift control lever. In active mode, the transmission will downshift one gear each time the switch is depressed.	0	NC
C	180-7500	TRANSMISSION, SLOW SPEED 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Provides reduced travel speed for a better match with hydraulically driven work tools. Max Speeds: (mph) 1F=1.69, 2F=3.48, 3F=9.53, 4F=21.1 Automatic upshifting & downshifting capability. Transmission downshift can be controlled by a switch mounted on the bucket lift control lever. In active mode, the transmission will downshift one gear each time the switch is depressed.	0	\$1,155

FRONT AXLE/DIFFERENTIAL

Select one

L	138-1615	DIFFERENTIAL, STANDARD, FRONT 0	0	NC
L	138-2726	DIFFERENTIAL,LIMITED SLIP,FRNT 10 Provides limited slip differential for improved traction in poor underfoot conditions.	10	\$1,980

REAR AXLE/DIFFERENTIAL

Select one

L	203-5943	DIFFERENTIAL, STANDARD, REAR 0	0	NC
L	203-5944	DIFFERENTIAL,LIMITED SLIP,REAR 11 Provides Limited Slip Differential on rear axle for improved traction in poor underfoot conditions.	11	\$2,145
C	203-5946	DIFFERENTIAL, LS, HD BRAKES 77 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Provides rear Heavy Duty braking capabilities for machines in high energy or severe braking applications. Includes rear axle oil cooler and operator warning system dash indicator. Also, Provides Limited Slip Differential for increased traction in poor underfoot conditions. RECOMMENDED: 213-9036 Crankcase Guard.	77	\$3,085

PRECLEANERS

Select one

L	186-2341	PRECLEANER, STANDARD 0	0	NC
L	204-4329	PRECLEANER, DUSTBOWL 0 Provides a precleaner for use in medium to heavy dust environments.	0	\$77

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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HYDRAULICS

HYDRAULIC SYSTEMS AND CONTROLS

Select one

L	203-3889	HYDRAULICS,2 VALVE 1 LEVER FNR 2 Provides standard lift and tilt hydraulic valves and a joystick lever control which includes a remote FWD-NEU-REV control switch. The lever operates both lift and tilt functions.		NC
L	203-3891	HYDRAULICS,3 VALVE 2 LEVER FNR 90 Provides third valve and a second control lever for the third function. Joystick lever operates both lift and tilt functions, and includes a remote FWD-NEU-REV control switch.		\$2,810
L	203-3893	HYDRAULICS,4 VALVE 3 LEVER FNR 194 Provides third and fourth valve. Joystick lever operates both lift and tilt functions, and includes a remote FWD-NEU-REV control switch.		\$4,450
L	263-7463	HYD, 3V 1L INTEGRATED 3RD FNR 74 Provide third valve function auxiliary hydraulics with proportional control roller switch integrated into joystick. Joystick controls lift and tilt functions, third valve auxiliary hydraulics, FWD-NEU-REV and transmission kickdown. Two modes of auxiliary hydraulics, Standard Work Tool mode for Top Clamps and Side Dump, Rollout and Multipurpose buckets and Continuous Flow mode for Brooms enabling variable flow. Recommended for applications using Log and Lumber forks, Side Dump, Top Clamp, High Dump or Rollout and Multipurpose buckets and most other hydromechanical work tools.		\$3,805
L	263-7464	HYD, 4V 2L INTEGRATED 3RD FNR 81 Provides third valve function auxiliary hydraulics with proportional control roller switch integrated into joystick and separate lever for fourth valve auxiliary function. Joystick controls lift and tilt functions, third valve auxiliary hydraulics, FWD-NEU-REV and transmission kickdown. Two modes of auxiliary hydraulics, Standard Work Tool mode for Top Clamps and Side Dump, Rollout and Multipurpose buckets and Continuous Flow mode for Brooms enabling variable flow. Recommended for applications using Log and Lumber forks, Side Dump, Top Clamp, High Dump or Rollout and Multipurpose buckets, Snow Plows and Power Angle Brooms.		\$5,450

HYDRAULIC LINES

Select one or two

FOR USE WITH 203-3889, HYDRAULICS, 2 VALVE, 1 LEVER FNR ONLY.

0P-0955	LINES, SECOND, FRONT 0	NC
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Reference number only for 2 valve hydraulics.

NOTE: When ordering Third or Fourth Valve, you MUST order the corresponding Hydraulics Lines to match your choice of Standard or High Lift Linkage.

FOR USE WITH 132-2350 STANDARD LINKAGE ONLY.

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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HYDRAULICS (CONT.)

HYDRAULIC LINES (Cont.)

L	270-7056	LINES, 3RD, FRONT, STD COUPL. For use with 132-2350 Standard Linkage and Third Valve. These lines are necessary when hydraulic flow is needed to power auxiliary work tools and attachments and includes third function lines and quick disconnects for Standard Linkage to the Standard Coupler option. The hydraulic lines are provided down the side of the boom to the top of the Standard Coupler. REQUIRES: 132-2350 Standard Linkage and 218-5113 Quick Coupler, Standard	54	\$605
L	270-7055	LINES, 3RD, FRONT, WIDE COUPL. For use with 132-2350 Standard Linkage and Third Valve. these lines are necessary when hydraulic flow is needed to power auxiliary work tools and attachments and includes third function lines and quick disconnects for Standard Linkage to the Wide Coupler option. The hydraulic lines are provided down the side of the boom to the top of the Wide Coupler. REQUIRES: 132-2350 Standard Linkage and 218-5115 Quick Coupler, Wide, Standard	54	\$605
L	146-7970	LINES, 3RD, FRONT, COUPL READY For use with: 132-2350 Standard Linkage and Third valve. These lines are necessary when hydraulic flow is needed to power auxiliary work tools and attachments and includes third function lines and quick disconnects for Standard Linkage. This option provides third function lines to quick disconnects near the end of the boom. This option should be used when non-factory couplers are intended for use. REQUIRES: 132-2350 Standard Linkage	39	\$205
L	223-0522	LINES, FOURTH, FRONT For use with: 132-2350 Standard Linkage and Fourth Valve. These lines are necessary when hydraulic flow is needed to power auxiliary work tools and attachments. REQUIRES: 132-2350 Standard Linkage and 270-7055 Lines, 3rd, Front, Wide Coupl. or 270-7056 Lines, 3rd, Front, Std Coupl. or 146-7970 Lines, 3rd, Front, Coupl ready	39	\$205

FOR USE WITH 148-7680 HIGH LIFT LINKAGE ONLY

L	270-7058	LINES, 3RD, FRONT, STD COUPL. For use with 148-7680 High Lift Linkage and Third Valve. These lines are necessary when hydraulic flow is needed to power auxiliary work tools and attachments and include third function lines and quick disconnects for High Lift Linkage to the Standard Coupler option. The hydraulic lines are provide down the side of the boom to the top of the Standard Coupler. REQUIRES: 148-7680 High Lift Linkage and 218-5114 Quick Coupler, High Lift	56	\$655
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USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
HYDRAULICS (CONT.)				
<i>HYDRAULIC LINES (Cont.)</i>				
L	270-7057	LINES, 3RD, FRONT, WIDE COUPL. For use with 148-7680 High Lift Linkage and Third Valve. These lines are necessary when hydraulic flow is needed to power auxiliary work tools and attachments and include third valve lines and quick disconnects for High Lift Linkage to the Wide Coupler option. The hydraulic lines are provided down the side of the boom to the top of the Wide Coupler. REQUIRES: 148-7680 High Lift Linkage and 218-5116 Quick Coupler, Wide, High Lift	56	\$655
L	154-4920	LINES, 3RD, FRONT, COUPL READY For use with 148-7680 High Lift Linkage and Third Valve. These lines are necessary when hydraulic flow is needed to power auxiliary work tools and attachments and include third function lines and quick disconnects for High Lift Linkage. This option provides third function lines to quick disconnects near the end of the boom. This option should be used when non-factory couplers are intended for use. REQUIRES: 148-7680 High Lift Linkage	41	\$256
L	223-0523	LINES, FOURTH, FRONT HIGH LIFT For use with: 148-7680 High Lift Linkage and Fourth Valve. These lines are necessary when hydraulic flow is needed to power auxiliary work tools and attachments. REQUIRES: 148-7680 High Lift Linkage and 270-7057 Lines, 3rd, Front, Wide Coupl. or 270-7058 Lines, 3rd, Front, Std Coupl. or 154-4920 Lines, 3rd, Front, Coupl Ready	42	\$256
HYDRAULIC COOLER				
Select one				
L	239-7394	OIL COOLER, HYDRAULIC Standard hydraulic oil cooler.	0	NC
L	239-7395	OIL COOLER, HYD.,HEAVY DUTY Recommended for use when working in high ambient temperatures, or when operating work tools that require continuous hydraulic flow such as brooms, brushcutters and snow blowers.	17	\$1,155
SERVICE INSTRUCTIONS				
DECAL PACKAGES				
Select one				
L	262-8352	INSTRUCTIONS, ANSI This package includes picto decals as required for North America except for Quebec.	0	NC
OPERATION AND MAINTENANCE MANUAL				
Select one				
L	237-8899	MANUAL, OPER. MAINT. ENGLISH	0	NC

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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SERVICE INSTRUCTIONS (CONT.)

OPERATION AND MAINTENANCE MANUAL (Cont.)

L	237-8900	MANUAL, OPER. MAINT. FRENCH	0	NC
L	237-8901	MANUAL, OPER. MAINT. SPANISH	0	NC

TIRES, RIMS, & WHEELS

TIRES WITH ONE PIECE RIMS (Qty. of 4)

Select one item only from the next five sections.

NOTE: ***20.5 tires are NOT compatible with one piece rims.

P	229-4962	TIRES, 17.5-25 12PR L2 Goodyear Product Code #123-897-458 SGL D/L-2A (Sure Grip Loader) Nylon Bias, directional tread and self-cleaning for traction in soft soil.	1,709	\$2,250
C	230-9666	TIRES, 17.5-25 12PR L3 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Goodyear Product Code #123-897-175 HRL D/L-3A (Hard Rock Loader) Nylon bias, non-directional lug tread for cut and impact resistance.	1,958	\$3,085
P	229-4953	TIRES, 17.5-R25 XTLA * L2 Michelin Product Code #04118 Radial, non-directional tread for traction. Cut and impact resistant.	1,810	\$3,750
P	229-4955	TIRES, 17.5-R25 GP2B * L2/L3 Goodyear Product Code #152-524-070 Radial, non-directional tread and solid center rib for lateral traction and mobility.	2,015	\$3,605

TIRES WITH THREE PIECE RIMS (Qty. of 4)

P	230-9667	TIRES, 17.5-25 12PR L2,3 PC RIM Goodyear Product Code #123-897-458 SGL D/L-2A (Sure Grip Loader) Nylon Bias, directional tread and self-cleaning for traction in soft soil.	1,989	\$2,250
P	229-4956	TIRES, 17.5-R25 XTLA * L2 Michelin Product Code #04118 Radial, non-directional tread for traction in general applications.	2,085	\$4,950
P	229-4958	TIRES, 17.5-R25 * L2/L3 Goodyear Product Code #152-524-070 Radial, non-directional tread and solid center rib for lateral traction and mobility.	2,290	\$4,950
P	229-4964	TIRES, 550/65-R25 L3 Michelin Product Code #86785 Radial, non-directional, low profile tread. Wide contact area for improved floatation, stability and reduced ground pressure. Includes axle oscillation stops.	2,611	\$9,140

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TIRES, RIMS, & WHEELS (CONT.)

TIRES WITH THREE PIECE RIMS (Qty. of 4) (Cont.)

P	229-4965	TIRES, 20.5-25 12PR L2 Goodyear Product Code #125-901-560 SGL D/L-2A (Sure Grip Loader) Nylon Bias, directional tread and self-cleaning for traction in soft soil. Includes axle oscillation stops.	2,666	\$5,710
P	230-9670	TIRES, 20.5-25 12PR L3 Goodyear Product Code #125-901-563 HRL D/L-3A (hard Rock Loader) Nylon bias, non-directional lug tread for cut and impact resistance. Includes axle oscillation stops.	2,991	\$7,210
P	282-3882	TIRES, 20.5-25 12PR L2 General Bias Product Code #0287555 Nylon Bias, directional self cleaning design, excellent traction. Includes axle oscillation stops.	0	\$4,770

SPECIALTY TIRES

C	266-9269	TIRES, 20.5-25, SOLID CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Provides a set of solid Flexport tires. Includes mounting disc.	7,880	\$29,300
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20.5 NON-BRAND SPECIFIC RADIALS WITH 3 PC RIMS (Qty of 4)

IMPORTANT NOTE FOR 20.5 RADIALS WITH 3 PC RIMS (Qty of 4)

Effective for machines shipped 01 Sep 2004 in response to a worldwide shortage of 20.5 radial tires, the factory is offering non-brand specific 20.5 radial tire selection. Use of non-brand specific tires will improve the velocity of machine shipments by allowing the factory to provide Goodyear, Michelin or Bridgestone based on tire availability.

If tire brand is critical, include the OP number designating the manufacturer of your choice. Brand specific OP numbers will severely impact availability.

For better machine availability consider substituting 20.5 Bias Ply tires in place of 20.5 radial tires.

P	255-3618	TIRES, 20.5 RADIAL L2 Radial, non-directional tread for traction. Cut and impact resistant. Includes axle oscillation stops.	2,900	\$7,490
P	255-3619	TIRES, 20.5 RADIAL L3 Radial, wide-lug, non-directional tread for lateral traction. Heavy shoulder and protected sidewall. Includes axle oscillation stops.	3,100	\$8,830

Brand specific OP numbers will severely impact availability.

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USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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TIRES, RIMS, & WHEELS (CONT.)

20.5 NON-BRAND SPECIFIC RADIALS WITH 3 PC RIMS (Qty of 4) (Cont.)

0P-0855	CHARGE, GOODYEAR TIRE 0 Designates Goodyear as required brand on non-brand specific tire selections.	NC
0P-0856	CHARGE, MICHELIN TIRE 0 Designates Michelin as required brand on non-brand specific tire selections.	NC
0P-0857	CHARGE, BRIDGESTONE TIRE 0 Designates Bridgestone as required brand on non-brand specific tire selections.	NC

USE	REF NO.		Ship Weight lbs	LIST PRICE AT DEALER
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TIRES, RIMS, & WHEELS (CONT.)

BRAND SPECIFIC 20.5 RADIALS WITH 3 PC RIMS (Qty of 4)

The following brand specific radial tire numbers are for REFERENCE ONLY and will be used in place of the non-brand specific radial tire numbers when the machine is shipped from the factory.

C	229-4966	TIRES, 20.5-R25 XTLA * L2 2,867 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Michelin Product Code #09122		\$7,570
C	229-4967	TIRES, 20.5-R25 XHA * L3 3,179 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Michelin Product Code #31836		\$8,500
C	229-4968	TIRES, 20.5-R25 GP2B * L2/L3 3,086 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Goodyear Product Code #155-903-276		\$7,450
C	241-0716	TIRES, 20.5R25 VMT - BFOR 3,100 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Bridgestone/Firestone Product Code #418110		\$8,520
C	255-3622	TIRES, 20.5R25 VUT, BFOR 3,100 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Bridgestone/Firestone Product Code #420344		\$8,470
C	286-9095	TIRES, 20.5-R25 RB31 * L3 3,100 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Yokohama Radial Product Code #03151		\$8,970

NO TIRES

P	0P-0214	OMISSION, TIRES AND RIMS 0 Provides a machine less tires and rims. Important to note that the machine controller is calibrated for standard tires. May require resetting with ET to show correct speed and odometer readings depending on tire size installed.		\$-2,140
C	9Z-8589	RIMS, THREE PIECE 1,020 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Rims only (Qty = 4), no tires included. Provides a machine with three piece rims only. FOR USE WITH: 17.5-25 Tires		\$313
C	9Z-8590	RIMS, ONE PIECE 742 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Rims only (Qty = 4), no tires included. Provides a machine with one piece rims only. FOR USE WITH: 17.5-25 Tires		\$-830
C	9Z-8588	RIMS, THREE PIECE 1,130 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Rims only (Qty = 4), no tires included. Provides a machine with three piece rims only. FOR USE WITH: 20.5-25 Tires		\$775
C	9Z-8591	RIMS, THREE PIECE 1,130 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Rims only (Qty = 4), no tires included. Provides a machine with three piece rims only. FOR USE WITH: 550/65 R25 Tires		\$775

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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PACKING

DEALER ORDER TYPE

NOTE: REQUIRED BY LACD

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
ELECTRICAL				
<i>LIGHTS</i>				
P	115-1558	LIGHTS, FLOOD	7	\$319
		Includes two additional halogen front work lights, cab roof mounted.		
P	218-8836	LIGHT, WARNING BEACON	7	\$352
		Includes magnetic rotating beacon with connector, on/off switch, wiring, and mounting.		
MACHINE SECURITY SYSTEMS				
L	243-0516	SECURITY SYSTEM, MACHINE	12	\$775
		Provides a programmable system to manage access to machine. Requires special MSS keys. Machine shipped with system inactive, but with two of the keys already programmed into system. Requires Caterpillar Service Tool Electronic Technician (ET) to activate and program system for additional keys. Additional 206-5162 keys are available through Parts Distribution.		
GUARDS				
P	213-9036	GUARD, CRANKCASE	103	\$740
		Mounts underneath machine to provide protection to the engine components.		
P	167-3912	GUARD, POWERTRAIN	164	\$825
		Mounts underneath machine to provide protection for the transmission components.		
P	160-6320	GUARD, DRIVE SHAFT	39	\$476
		Mounts underneath machine to provide front drive shaft protection.		
P	209-8712	GUARD, RADIATOR	26	\$670
		Mounts to the rear structure and provides protection to the cooling fan and radiator.		
P	219-5959	GUARD, WINDSHIELD	46	\$945
		Mounts to the front cab structure offering protection to the windshield. Allows good visibility to the ground and work tools. CANNOT BE USED WITH: Canopy		
P	193-8106	GUARD, LIGHT	17	\$428
		Mounts to the front working lights an provides protection from debris.		
P	215-1132	GUARD, VANDALISM PROTECTION	5	\$1,055
		Provides vandalism protection for open canopy control panels. Protection is provided for the left and right consoles and the steering column gauge console. Includes necessary hardware CANNOT BE USED WITH: Enclosed Cab		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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GUARDS (CONT.)

WASTEHANDLER

P	213-7247	WASTE HANDLER	396	\$3,675
		Waste Handler provides additional guarding needed for machines in applications such as waste transfer stations, waste to energy plants and recycling centers. This package offers savings on value added features that protect components. Included in this package is a "Waste Handler" decal and the following:		
		213-9036 Crankcase Guard		
		167-3912 Powertrain Guard		
		160-6320 Drive Shaft Guard		
		219-5959 Windshield Guard		
		209-8712 Radiator Guard		
		193-8106 Light Guard		

This package represents a savings compared to ordering guards individually.

OPERATOR ENVIRONMENT

MIRRORS

P	107-4642	MIRRORS, OUTSIDE MOUNTED	11	\$428 NI
		RH and LH exterior, side-mounted. REQUIRED WITH: 256-7264 CAMERA, REAR VIEW		

RADIO PREP PACKAGE

P	225-4329	INSTALLATION GROUP, RADIO 12V	18	\$510
		Includes speakers, cable, mounting bracket, hardware, 24V/12V converter (7.5 Amps/65 Watts), 12V accessory plug outlet, and wiring. Does not include radio. FOR USE WITH: 12V radio, cellular phone, and/or two-way radios.		
P	207-5947	ACCESSORIES, 12 VOLT	6	\$214
		Includes 24V/12V converter, 12V accessory plug outlet, and wiring. Allows use of 12V cellular phones, two-way radios, etc.		

RADIOS

P	248-4152	RADIO, AM/FM CD PLAYER	3	\$451
		Provides a factory installed AM/FM radio with weatherband and CD player designed for use in off-road equipment and is satellite ready. REQUIRES: 225-4329 Installation Group, Radio 12V.		
P	241-4941	RADIO, AM/FM	3	\$314
		Provides a factory installed AM/FM radio with weatherband designed for use in off-road equipment. REQUIRES: 225-4329 Installation Group, Radio 12V.		

ACCESSORY EQUIPMENT

P	107-4641	SUN VISOR, FRONT	2	\$61
		Provides a front sun visor. CANNOT BE USED WITH: CANOPY		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
OPERATOR ENVIRONMENT (CONT.)				
<i>ACCESSORY EQUIPMENT (Cont.)</i>				
P	118-7250	SUN SCREEN Provides a pull down sun screen in rear window. CANNOT BE USED WITH: CANOPY	3	\$114
STARTERS AND BATTERIES				
<i>STARTING AIDS</i>				
P	107-1852	HEATER, ENGINE COOLANT, 120V FOR USE WITH: 120V Grounded Power Source.	3	\$199
OTHER ATTACHMENTS				
<i>PARTS BOOK</i>				
P	0P-0423	PARTS BOOK, PAPER Provides Parts Book manual in addition to the Standard CD-ROM version.	0	\$41 NET
<i>COUNTERWEIGHTS</i>				
P	146-0059	COUNTERWEIGHT, EXTRA Includes 385lb (175kg) of additional counterweight.	385	\$1,025
BUCKETS				
NOTE: Recommend Bolt-on Adapters/Teeth, Adapters/Teeth & Segments, or Bolt-on-Cutting Edges.				
<i>FOR USE WITH STANDARD WIDTH COUPLER ONLY</i>				
P	167-3966	BUCKET, 2.2 CYD HO Maximum Material Density: 3000 lb/cyd w/Standard Linkage 2500 lb/cyd w/High Lift Linkage CAPACITIES: 2.2 CYD with bolt-on adapters (Requires bucket teeth) 2.3 CYD with bolt-on adapters and segments 2.3 CYD with bolt-on cutting edges REQUIRES: Coupler, Standard or Coupler, High Lift	1,301	\$4,838 NI
P	241-0935	BUCKET, 2.6 CYD, HI DENS Maximum Material Density: 3200 LB/CYD w/Standard Linkage 2600 LB/CYD w/High Lift Linkage Capacities: 2.6 CYD w/bolt-on adapters (Requires bucket tips) 2.7 CYD w/bolt-on adapters and segments 2.7 CYD w/bolt-on cutting edges REQUIRES: Coupler, Standard or Coupler, High Lift	1,646	\$5,343 NI
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Effective 12SEP2006 924G-00-020				

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
BUCKETS (CONT.)				
<i>FOR USE WITH STANDARD WIDTH COUPLER ONLY (Cont.)</i>				
P	251-5412	BUCKET, 3.5 CYD, LM HO	1,885	\$6,616 NI
		Maximum Material Density: 2200 LB/CYD w/Standard Linkage 1700 LB/CYD w/High Lift Linkage Capacities: 3.5 CYD w/bolt-on adapters (Requires bucket tips) 3.6 CYD w/bolt-on adapters and segments 3.6 CYD w/bolt-on cutting edges REQUIRES: Coupler, Standard or Coupler, High Lift		
PIN ON BUCKETS ONLY				
P	167-3963	BUCKET, 2.2 CYD PO	1,451	\$5,960
		Maximum Material Density: 3200 lb/cyd w/Standard Linkage 2600 lb/cyd w/High Lift Linkage CAPACITIES: 2.2 CYD with bolt-on adapters (Requires bucket teeth) 2.3 CYD with bolt-on adapters and segments 2.3 CYD with bolt-on cutting edges		
P	252-6909	BUCKET, 2.6 CYD, HI DENS PO	1,811	\$6,318
		Recommended for most applications. Maximum Material Density: 3400 LB/CYD w/Standard Linkage 2800 LB/CYD w/High Lift Linkage Capacities: 3.2 CYD w/bolt-on adapters (Requires bucket tips) 2.7 CYD w/bolt-on adapters and segments 2.7 cyd w/bolt-on cutting edges		
P	252-6903	BUCKET, 3.5 CYD, LM PO	2,079	\$6,713
		Maximum Material Density: 2500 LB/CYD w/Standard Linkage 2000 LB/CYD w/High Lift Linkage Capacities: 3.5 CYD w/bolt-on adapters (Requires bucket tips) 3.6 CYD w/bolt-on adapters and segments 3.6 CYD w/bolt-on cutting edges		

QUICK COUPLERS

NOTE: Coupler cylinder controls are independent of third valve which allows for operation of quick coupler system on machines equipped with or without third valve.

COUPLERS

L	218-5113	QUICK COUPLER, STANDARD	300	\$3,250
		RECOMMENDED for use with: 146-0059 Counterweight, Extra CANNOT BE USED WITH: High Lift Linkage (148-7680)		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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QUICK COUPLERS (CONT.)

COUPLERS (Cont.)

C	218-5115	QUICK COUPLER, WIDE, STANDARD CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Compatible with Volvo-type worktools. RECOMMENDED for use with: 146-0059 Counterweight, Extra. CANNOT BE USED WITH: High Lift Linkage (148-7680) or CAT Work Tools	360	\$4,250
L	218-5114	QUICK COUPLER, HIGH LIFT CANNOT BE USED WITH: Standard Linkage (132-2350)	300	\$3,510
C	218-5116	QUICK COUPLER, WIDE, HIGH LIFT CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Compatible with Volvo-type worktools. RECOMMENDED for use with: 146-0059 Counterweight, Extra CANNOT BE USED WITH: 132-2350 Standard Linkage or CAT Work Tools	360	\$4,050
L	178-0470	TRANSPORT GROUP Required when machine is ordered without pin on bucket or coupler.	0	NC

LINES/NO COUPLER

For use when machine is to be used with a non-factory coupler.

L	219-1390	LINES, COUPLER, STANDARD Provides coupler lines to front frame. Can be used with non-factory couplers. REQUIRES: 132-2350 Standard Linkage CANNOT BE USED WITH: 218-5113 Quick Coupler, Standard or 218-5116 Quick Coupler, Wide, High Lift	0	\$870
L	219-1391	LINES, COUPLER, HIGH LIFT Provides coupler lines to front frame. For use with non-factory couplers. REQUIRES: 148-7680 High Lift Linkage CANNOT BE USED WITH: 218-5114 Quick Coupler, High Lift or 218-5116 Quick Coupler, Wide, High Lift	30	\$965

BUCKET ATTACHMENTS

P	116-9713	ADAPTERS, BOLT ON, SET OF 8 REQUIRES: Bucket tips.	346	\$1,085
P	9W-8142	TIPS, LONG, SET OF 8 REQUIRES: Adapters.	55	\$493
P	9W-8143	TIPS, SHORT, SET OF 8 REQUIRES: Adapters.	40	\$493
P	8E-4568	SEGMENTS, BOLT ON REQUIRES: 116-9713 adapter group.	205	\$440
P	8E-4566	CUTTING EDGE, BOLT ON(4 PIECE) REQUIRES: 116-9713 adapter group.	365	\$640

FORK CARRIAGE

P	132-2443	CARRIAGE, FORK Standard carriage. Does not include tines. REQUIRES: Coupler, Standard. or Coupler, High Lift	681	\$1,911 NI
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Effective 12SEP2006
924G-00-022

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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BUCKET ATTACHMENTS (CONT.)

FORK TINES

Price is for quantity of one (1). Must Order quantity of two (2).

NOTE: FOR APPLICATIONS THAT REQUIRE PRYING OR LIFTING HEAVY LOADS, CWTS CONSTRUCTION FORKS ARE RECOMMENDED. CONTACT CWTS FOR PRICE, AVAILABILITY AND ORDER PLACEMENT.

P	195-6935	FORK TINE, 2" X 5" X 48"	216	\$602 NI
		REQUIRES: Fork Carriage (132-2443)		
P	195-6938	FORK TINE, 2.5" X 5" X 53 "	300	\$797 NI
		REQUIRES: Fork Carriage (132-2443)		
P	172-3228	FORK TINE, 2" X 5" X 60"	265	\$720 NI
		REQUIRES: Fork Carriage (132-2443)		

NOTE: MUST ORDER BOTH RIGHT AND LEFT FORK TINE FOR A COMPLETE SET.

P	241-0921	FORK TINE, 2X5X48 OFFSET, RIGHT	207	\$1,260 NI
		REQUIRES: Fork Carriage (132-2443)		
P	241-0922	FORK TINE, 2X5X48 OFFSET, LEFT	207	\$1,260 NI
		REQUIRES: Fork Carriage (132-2443)		

MATERIAL HANDLING ARM

P	229-9714	ARM, MATERIAL HANDLING	990	\$3,607 NI
		Three positions. Manually adjustable.		
		REQUIRES: Coupler, Standard or Coupler, High Lift		

HYDRAULICS

RIDE CONTROL

P	203-8554	RIDE CONTROL	70	\$3,055
		Reduces machine bounce when traveling in "Automatic" mode. Ride Control is set to activate above 6 mph. System is programmable between 3 and 9 mph. Includes system active indicator on dash.		

ANTIFREEZE

	0P-2407	COOLANT, EXT. LIFE, -50C(-58F)	0	\$208 NET
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PACKING

	0P-0527	CHARGE, QUICK SHIP PREMIUM	0	\$1,005 NET
	0P-0210	DOMESTIC TRUCK	0	NC

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
PACKING (CONT.)				
	0P-0410	INLAND FREIGHT FOR USE WITH: "15.5" or "17.5" tires. For "20.5" and "550" tires, or no tires, use 0P-0411.		
		\$482 net - Greg Poole		
		\$572 net - Carter, Carolina, Blanchard		
		\$678 net - Alban, CI Walker		
		\$876 net - Cleveland, G & R, Stowers, Yancey		
		\$966 net - Ring Power		
		\$1,074 net - Beckwith, Carlton, Foley Inc, Holt of Ohio		
		\$1,074 net - Thomp Mchy, Thomp Tr		
		\$1,164 net - H.O. Penn, Ohio Machy, Whyne		
		\$1,260 net - MacAllister, Syracuse, Ringhaver		
		\$1,368 net - Michigan Cat, Southworth-Milton		
		\$1,424 net - Toromont (main store only)		
		\$1,560 net - Patten, Puckett, Capitol, Fabick		
		\$1,674 net - Kelly, Fabco, JA Riggs, Louisiana		
		\$1,782 net - Hewitt (main store only)		
		\$1,956 net - Altorfer, E.A.Martin, Dean		
		\$2,046 net - Martin Tr, Darr, Mustang, Foley Tr		
		\$2,136 net - Ziegler, Nebraska		
		\$2,430 net - Holt of TX		
		\$2,538 net - West Texas, Butler		
		\$2,675 net - Atlantic (Halifax, NS or Fredericton, NB)		
		\$2,958 net - Wagner, Rust, Wyoming		
		\$3,029 net - Kramer (main store only)		
		\$3,660 net - Empire, Wheeler, T&E (U.S.)		
		\$3,918 net - Cashman, West. States, Long		
		\$4,008 net - Johnson, Shepherd, Hawthorne, Quinn		
		\$4,266 net - Peterson, Tenco, Holt Bros, NC Mchy (Washington only)		
		\$4,266 net - Halton, Pape		
		\$4,980 net - Pacific (to San Francisco)		
		\$5,344 net - Finning (Vancouver, BC or Edmonton, Alb)		
	0P-2160	PACK, MISCELLANEOUS MATERIAL 0		NC
		Exfactory Kits, Freight Collect		
	0P-2161	PACKING, KIT (RUSH) 0		\$116 NET
		Exfactory Kits, Freight Collect, Expedite Shipment		
		Charge effective June 16, 2003.		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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PACKING (CONT.)

0P-0411	INLAND FREIGHT FOR USE WITH:" 20.5" and "550" tires or no tires.			
	\$535 net - Greg Poole			
	\$624 net - Carter, Carolina, Blanchard			
	\$804 net - Alban, CI Walker			
	\$918 net - Cleveland, G & R, Stowers, Yancey			
	\$1,074 net - Ring Power			
	\$1,164 net - Beckwith, Carlton, Foley Inc, Holt of Ohio			
	\$1,164 net - Thomp Mchy, Thomp Tr			
	\$1,392 net - H.O. Penn, Ohio Machy, Whyne			
	\$1,530 net - MacAllister, Syracuse, Ringhaver			
	\$1,698 net - Michigan Cat, Southworth-Milton			
	\$1,782 net - Toromont (main store only)			
	\$1,860 net - Patten, Puckett, Capitol, Fabick			
	\$2,136 net - Kelly, Fabco, JA Riggs, Louisiana			
	\$2,316 net - Hewitt (main store only)			
	\$2,412 net - Altorfer, E.A.Martin, Dean			
	\$2,760 net - Martin Tr, Darr, Mustang, Foley Tr			
	\$2,940 net - Ziegler, Nebraska			
	\$3,210 net - Holt of TX			
	\$3,552 net - West Texas, Butler			
	\$3,563 net - Atlantic (Halifax, NS or Fredericton, NB)			
	\$4,151 net - Kramer (main store only)			
	\$4,266 net - Wagner, Rust, Wyoming			
	\$5,160 net - Empire, Wheeler, T&E (U.S.)			
	\$5,346 net - Cashman, West. States, Long			
	\$5,526 net - Johnson, Shepherd, Hawthorne, Quinn			
	\$5,688 net - Peterson, Tenco, Holt Bros, NC Mchy (Washington only)			
	\$5,688 net - Halton, Pape			
	\$6,324 net - Pacific (to San Francisco)			
	\$6,772 net - Finning (Vancouver, BC or Edmonton, Alb)			

FIELD INSTALLED ATTACHMENTS

APPROVED EQUIPMENT MANUFACTURERS

P	144-4674	TOOL KIT, FIELD Hand tools for daily maintenance on the 924G.
P	114-9342	CHOCKS, WHEEL Quantity of two recommended.
P	142-8463	GUARD, TOOTH TIP
P	163-4330	LOCK, IMPLEMENT POSITION Maintains linkage in roading position.
P	101-4744	TRIANGLE, WARNING

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Effective 12SEP2006
924G-00-025

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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FIELD INSTALLED ATTACHMENTS (CONT.)

924G RETROFIT KITS AVAILABLE EX-FACTORY

Order kits using top level reference number for miscellaneous material. The order must include kit packing instructions (See (See Packing.) All kits will be shipped freight collect. Dealers should specify preferred carriers to meet individual needs. Packing for ocean freight not available.

NO RETURNS will be accepted for kit components not used or parts removed from machines during kit installation.

NOTE: All kits are compatible with serial numbers DDA 1 and up.

P	175-6750	KIT, GUARD WINDSHIELD 46 Provides a front cab windshield guard that mounts to the front cab structure offering protection to the windshield. Allows good visibility to the ground and work tool. CANNOT BE USED WITH: Canopy		\$1,115 NI
P	227-5317	KIT, AIR CONDITIONER 175 Provides air conditioner to the climate control system.		\$4,170 NI
P	223-9065	KIT, RIDE CONTROL 130 Provides a kit to reduce machine bounce when traveling. In "Automatic" mode, Ride Control is set to activate above 6 mph. System is programmable between 3 and 9 mph. Includes system active indicator on dash.		\$3,565 NI
P	223-9067	KIT, REVERSING FAN 90 Provides a hydraulically operated demand fan with reversing option. Includes automatic and manual controls for fan reversal. Recommended for applications with high content of airborne debris.		\$1,765 NI
P	223-9066	KIT, SECONDARY STEERING 120 Provides limited steering control in the event of a loss of power or hydraulic flow. Includes operator warning system dash indicator.		\$3,365 NI
P	228-5276	KIT, HIGH LIFT 1,535 Provides a kit that converts standard linkage into a High Lift Boom and linkage.		\$6,870 NI
P	227-9400	KIT, OIL COOLER, HYDRAULICS HD 24 Provides a kit to install the Heavy Duty Oil Cooler. Recommended for use when working in high ambient temperatures, or operating work tools that require continuous hydraulic flow such as brooms, brushcutters or snow blowers.		\$1,330 NI
P	227-5050	KIT, COUPLER, STANDARD 320 Provides a kit to add a standard coupler. Includes coupler lines.		\$3,740 NI

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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FIELD INSTALLED ATTACHMENTS (CONT.)

924G RETROFIT KITS AVAILABLE EX-FACTORY (Cont.)

P	227-5049	KIT, COUPLER, HIGH LIFT BOOM Provides a kit to add a high lift coupler. Includes coupler lines.	365	\$4,030 NI
P	227-5076	KIT, BRAKES, HD, REAR Provides a kit to install rear Heavy Duty braking capabilities for machines in high energy or severe braking applications. Includes axle oil cooler and operator warning system dash indicator.	66	\$3,135 NI
P	241-1050	KIT, 924G CONVERSION, 3V, 2L Provides a kit which converts a 924G Joystick FNR machine with 2V, 1L to a Joystick FNR machine with 3V, 2L.	80	\$3,450 NI
P	277-6957	KIT, REAR, CAMERA Provides a rear view camera system consisting of a wide angle (115 degree) camera, a 7 inch LCD color monitor/control panel with adjustable mounting bracket, video cables and power harness. Requires 107-4642, MIRRORS, OUTSIDE MOUNTED.	6	\$2,440 NI

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Effective 12SEP2006
924G-00-027

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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APPROVED EQUIPMENT MANUFACTURERS

Available for NACD only.

Caterpillar does not warrant, service or assume responsibility for AEM Work Tools.

All orders, pricing confirmation and other communication for AEM work tools must be directed to the manufacturer (Little and Company). Contact information is below.

The following AEM work tool is offered for use on the 924G Configuration 3 machine. The 924G Configuration 3 is specifically equipped to best match & optimize performance with the Little and Co. T-121D Brushcutter. Refer to Configuration 3 for ordering instruction.

Little and Company T-121D Brushcutter
Caterpillar 924G Quick Attach Boom Brushcutter

T-121D Brushcutter (includes Frame, Hydraulics, Boom, Lexan Frame weights and controls)

000420-KT24	Dynamx T121D 20' to 22' reach	\$34,795
000422-KT24	Dynamx T121D 22' to 24' reach	\$35,850

PowerAxe Head for Articulated Booms - Includes Standard Mower Attachment

000048-CTFL	4' Flail Head	\$ 9,750
000060-CTFL	5' Flail Head	\$10,250
000072-CTFL	6' Flail Head (Cannot use with 4th Axis Rotator)	\$11,990

Flail Mower Blades - Includes Flail Shaft and Blades.
Price is included in Head.

0005x0-NW1F	NW1 Heavy Duty Blades - 1.5 lb (18/24/36 stations)	N/C
0005x1-NW2F	NW2 Severe Duty Blades - 1.8 lb (18/24/36 stations)	N/C
0005x2-NW85	NW8-5 Heavy Duty Grass Blades (18/24/36 stations)	N/C

OPTIONS

001200-CTWW Left Front Wheel Weight - 1100 lbs
(14 quick-release discs w/mounting hubs) \$1,595

NOTE: Weight Package is recommended for all Brushcutter installations and is required when configuring with 4th Axis Rotator or a 24ft or greater reach.

039xx-KRQC	4th Axis Hydraulics Rotator and Controls - Flail Head	\$5,380
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700xx Spare Set of Flail Blades and Bolts

REQUIRED OPTIONS

035064-CTRT CAT approved 924G Lift-arm Restraint Kit (required) \$1,950
035924-CTHK CAT approved 924G Hyd/Elec Kit for Supplement Steering.

*PRICES SUBJECT TO CHANGE WITHOUT NOTIFICATION. CONTACT LITTLE AND COMPANY FOR PRICING CONFIRMATION AND TERMS.

Little and Company 2686 Three Lake Road Albany, Oregon 97322	(800)928-3441 - Office (541)928-6078 - Fax www.littleandco.com
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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FIELD INSTALLED ATTACHMENTS (CONT.)

APPROVED EQUIPMENT MANUFACTURERS (Cont.)

Supersedes

US-A D

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Effective 12SEP2006

924G-00-029

950G II WHEEL LOADER
AURORA, ILLINOIS

Ship Weight
lbs

List Price
At Factory

Standard Equipment:

ELECTRICAL

Alarm, back-up
Alternator (70-amp)
Batteries, maintenance free (2) 950CCA
Ignition key; start/stop switch
Lighting system, halogen (6 total)
Main disconnect switch
Starter, electric (heavy duty)
Starting and charging system (24-volt)

OPERATOR ENVIRONMENT

Bucket/Work tool function lockout
Cab, pressurized and sound suppressed,
(ROPS/FOPS) Radio ready(entertainment)
includes antenna, speakers, and
converter (12-volt 10-amp)
Cigar lighter and ashtray
Coat hook (2) with straps
Controls, lift and tilt function
Computerized Monitoring System
Instrumentation, Gauges:
Digital gear range indicator
Engine coolant temperatures
Fuel level
Hydraulic oil temperature
Speedometer/Tachometer
Transmission oil temperature
Instrumentation, Warning Indicators:
Air inlet heater
Axle oil temperature
Electrical, alternator output
Engine inlet manifold temperature
Engine oil pressure
Fuel level
Fuel pressure Hi/Low
Hydraulic oil level
Parking brake
Primary steering oil pressure
Service brake oil pressure
Transmission filter bypass
Heater and Defroster
Horn, electric (steering wheel/console)
Lunchbox, bev holders and personal tray
Mirrors, rearview (internally mounted)
Seat, Cat Comfort (cloth) air suspension
on CC version
Seat, KAB (cloth) mechanical suspension
on SW version
Seat belt, retractable, 51mm (2") wide
Steering column, adjustable, (angle) SW
(angle and length) CC
Wet-Arm Wipers/Washers (front and rear),
Intermittent front wiper
Window, sliding (left and right side)

POWERTRAIN

Brakes, full hydraulic enclosed wet-disc
with Integrated Braking System (IBS)
Engine CAT 3126B Diesel with ATAAC,
electronically controlled
Fan, radiator, electronically
controlled, hydraulically driven,
temperature sensing, on demand
Filter, fuel primary/secondary
Filters, engine air, primary/secondary
Fuel priming pump, (electric)
Fuel/Water separator
Muffler, sound suppressed
Precleaner, engine air intake
Radiator, unit core (6fpi) with ATAAC,
Starting aid, (air inlet heater)
Switch, transmission neutralizer lockout
Torque converter (free wheel stator)
Transmission, automatic planetary power
shift (4F/4R)
Variable Shift Control (VSC)

OTHER STANDARD EQUIPMENT

Automatic bucket positioner
Counterweight
Couplings, Caterpillar O-ring face seal
Doors, service access (locking)
Ecology drains for engine, transmission,
and hydraulics
Fenders (front & rear) steel
Guard, crankcase
Hitch, drawbar with pin
Hood, non-metallic power tilting
Hoses, Caterpillar XT
Hydraulic oil cooler
Kickout, lift & tilt (CC only) automatic
Linkage, Z-Bar, cast crosstube/tilt lever
Oil sampling valves
Product Link Ready
Sight gages: Engine coolant, hydraulic
oil and transmission oil level
Steering, load sensing
Vandalism protection caplocks

TIRES, RIMS, & WHEELS

A tire must be selected from the
mandatory attachments section. Base
machine price includes an allowance
based on a premium radial tire

ANTIFREEZE

Premixed 50% concentration of extended
life coolant with freeze protection
to -34C (-29F)

Supersedes
US-A-05-05 C Caterpillar: Confidential Green

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Effective 02MAY2005
950G II-001

950G II WHEEL LOADER AURORA, ILLINOIS		Ship Weight lbs	List Price At Factory
186-3529	950G II WHEEL LOADER SW STEERING WHEEL configuration (SW) Standard Equipment: - CONVENTIONAL STEERING WHEEL, hand metering pump. Electric FWD/REV and gear selection shifter, steering column mounted. Cloth KAB Seat with adjustable backrest, armrest and lumbar support. Mechanical Suspension. - HYDRAULIC PILOT operated Bucket/work tool controls, low effort, short stroke, floor mounted. Bucket/Work tool lockout lever Quick gear kickdown button Mechanically adjustable liftarm upper kickout.	34,246	\$219,090
224-9357	950G II WHEEL LOADER SW MA 01 186-3529 Standard Machine 217-0926 Air Conditioner 188-9672 Seat, Air Suspension 209-2151 Pressure Taps, Remote	34,414	\$221,730
224-9358	950G II WHEEL LOADER SW MA 02 186-3529 Standard Machine 217-0926 Air Conditioner 188-9672 Seat, Air Suspension 209-2151 Pressure Taps, Remote 201-0319 Ride Control, 2-Valve SW	34,610	\$225,830
224-9360	950G II WHEEL LOADER SW MA 03 186-3529 Standard Machine 217-0926 Air Conditioner 188-9672 Seat, Air Suspension 209-2151 Pressure Taps, Remote 192-4676 Hydraulics, 3-Valve SW 201-0320 Ride Control, 3-Valve SW	34,877	\$230,920
224-9359	950G II WHEEL LOADER SW MA 04 186-3529 Standard Machine 217-0926 Air Conditioner 188-9672 Seat, Air Suspension 209-2151 Pressure Taps, Remote 201-0319 Ride Control, 2-Valve SW 214-9402 Differential, LTD. Slip, Front 126-7845 Differential, LTD. Slip, Rear	34,624	\$230,730
265-8913	950G II WHEEL LOADER SW MA 30 ***Sewer & Water Arrangement*** 186-3529 Standard Machine 217-0926 Air Conditioner 188-9672 Seat, Air Suspension 209-2151 Pressure Taps, Remote 192-4676 Hydraulics, 3-Valve SW 201-0320 Ride Control, 3-Valve SW 126-7845 Differential, Limited Slip, Rear 214-9402 Differential, Limited Slip, Front 224-6532 Counterweight-1000 lbs 239-5816 Quick Coupler, Hyd. Horiz. Pin	37,000	\$245,630

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Effective 02MAY2005
950G II-002

950G II WHEEL LOADER
AURORA, ILLINOIS

Ship Weight
lbs

List Price
At Factory

186-3539	950G II WHEEL LOADER CC 34,026 COMMAND CONTROL CONFIGURATION (CC) Standard Equipment: - COMMAND CONTROL STEERING; half circle steering wheel with ergonomic stick integrating FWD/REV and gear selection controls. 72-degrees steering wheel angle, left or right, from center, provides full machine articulation. Cloth CAT Comfort Seat with adjustable backrest, armrest, and lumbar support. Air Suspension. Tray for personal items. - ELECTRO-HYDRAULIC (EH) bucket/work tool controls, fingertip, seat-mounted. Bucket/Work tool lockout switch. Switch-programmable liftarm and tilt kickouts, high and low, with movement cushioning. Implement fine modulation mode and adjustable dump rate control.	34,026	\$224,400
0P-5322	950 MISCELLANEOUS MATERIAL 0 Use this as the top level reference number when ordering miscellaneous material without ordering a machine.	0	NC

950G II WHEEL LOADER
AURORA, ILLINOIS

Ship Weight
lbs

List Price
At Factory

NOTE: When ordering the following attachments pay special attention to the proper arrangement type (SW/Pilot or CC/Electro-Hydraulic)

- Directional Lights
- High Lift
- Ride Control
- 3rd Valve Hydraulics
- Payload Control System
- Value Packages

NOTE: "PIN-ON" (Denoted with a "P" in the left-hand column next to the reference number) Attachments may be ordered in conjunction with all MA's.

LINE INSTALLED (Denoted with a "L" in the left-hand column next to the reference number) or CUSTOM (Denoted with a "C") may not be ordered in conjunction with MA's, with the exception of "CUSTOM" buckets.

Specially priced "VALUE PACKAGES", which are bundled PIN-ON Attachments, may be ordered with all MA's. Value packages may be found under the "OTHER ATTACHMENTS" section.

MERCHANDISING ARRANGEMENTS (MA's) are specially priced popular sales configurations and were developed to address specific market segments and applications.

NOTE: For availability of listed CUSTOM buckets call (630-859-5320) or contact your MARKETING subsidiary machine coordinator.

Please refer to the WT-WL Price List (Work Tool Wheel Loaders) for any loose work tools that you may want to order on a Misc. (CMOPS) order. Please use the misc. work tool OP0672 number listed in the WT-WL Price list for any loose misc. orders. Pack code required is OP0210 for these orders.

NOTE: CONTACT CUSTOM PRODUCTS AT (630-859-5301)
Contact Aurora Custom Products for availability and additional information concerning Custom offerings.

NOTE: Custom Kits must be ordered as NOT-INSTALLED with a MACHINE ORDER or on a MISCELLANEOUS ORDER.
REQUIRES: OP5322, OP5203, AND OP4670 if ordered on a MISCELLANEOUS ORDER.

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	List Price At Factory
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TIRES, RIMS, & WHEELS

NOTE: All tires are tubeless, include rims, and come in a set of 4.

23.5-25 16PR L3 Bias Tires

P	138-2637	TIRES, 23.5-25 PR16 FS L3 -824 Firestone Bias, Product Code #400556. SRG (Super Rock Grip) loader tire with a 16 ply rating and heavy duty non-directional tread design which features exceptional traction and resistance to cutting and chipping in loading applications.		\$167
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23.5-25 PR20 L3 Bias Tires

P	139-6146	TIRES, 23.5-25 20PR GEN L3 -532 General Bias, Product Code #271288. Non-directional tread design with center riding rib provides excellent traction, lateral stability, and resistance to rock damage with long tread life.		\$1,680
P	139-6144	TIRES, 23.5-25 PR20 FS L3 -740 Firestone Bias, Product Code #400610. SRG (Super Rock Grip) loader tire with 20 ply rating and heavy duty non-directional tread design which features exceptional traction and resistance to cutting and chipping in load applications.		\$1,820

23.5R25 * L2 Radial Tires

P	231-4159	TIRES, 23.5 R25 * VUT BS L2 0 Bridgestone Radial, Product Code #422-703. Non-directional traction tires.		\$1,325
P	138-2796	TIRES, 23.5 R25 * GP2B GY L2 -159 Goodyear Radial, Product Code #153-082-276. Non-directional rock tread, solid center rib, 100 level tire for high TMPH applications.		\$2,165

23.5R25 * L3 Radial Tires

P	165-6179	TIRES, 23.5 R25 * VMT BS L3 268 Bridgestone Steel Radial, Product Code #418137. VMT (V-Steel M-Traction), non-directional tread, traction in varied conditions.		\$1,890
P	231-4157	TIRES, 23.5 R25 * RT3B GY L3 0 Goodyear Radial, Product Code #155-903-090. Non-directional traction tire.		\$3,115
P	138-2795	TIRES, 23.5 R25 * XHA MX L3 0 Michelin Radial, Product Code #30826. Steel cord construction, non-directional tread; for construction, stockpile and truck-loading applications.		\$2,645

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	List Price At Factory
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TIRES, RIMS, & WHEELS (CONT.)

Special Tires Available

P	246-1584	TIRES, 750/65 R25 * MX L3 691 ***Contact Account Coordinator for Availability*** Michelin Radial, Product Code #90278. Low profile, wider version of 23.5 R25, with the same overall diameter. Non-directional tread, increased ground contact for better traction and flotation.		\$7,180
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Tires, Allowance for Omission

P	138-2373	RIMS, 23.5-25 -2,023 Less tires		\$-6,740
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Tires and Rims, Allowance for Omission

P	132-9336	OMISSION, TIRES AND RIMS -8,492 Less tires and rims		\$-8,960
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
LIFT ARRANGEMENTS				
L	234-3080	HIGH LIFT, 2 VALVE SW Provides increased dump clearance of 19" (498mm) over standard lift arms. Additional counterweight included. All 950G II buckets fit both standard & high lift arrangements. Reference the 950G II specialog for bucket selection guidelines. CANNOT BE USED WITH: 192-4676 Hydraulics, 3rd Valve SW or, 192-4677 Hydraulics, 3rd Valve CC.	4,690	\$8,920
L	234-3082	HIGH LIFT, THIRD VALVE (SW) Same as 234-3080 High Lift, 2-Valve SW with extended hydraulics 3rd Valve. REQUIRES: 192-4676 Hydraulics, Third Valve, SW	4,747	\$9,600
L	234-3081	HIGH LIFT, 2 VALVE CC Same as 234-3080 but for use with 186-3539 Command Control. CANNOT BE USED WITH: 192-4676 Hydraulics, 3rd Valve SW or, 192-4677 Hydraulics, 3rd Valve CC.	4,690	\$8,920
L	234-3083	HIGH LIFT, THIRD VALVE (CC) Same as 234-3081 High Lift, 2 Valve CC, with extended hydraulics 3rd Valve. REQUIRES: 192-4677 Hydraulic 3rd valve CC	4,747	\$9,600
C	2Q-8250	OMISSION, LINKAGE W/3V SW CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Modification that lesses off the lift arms, tilt-lever, bucket-link, lift and tilt cylinders, and lines group. Provides additional counterweight 605Kg (1340lbs), and 3rd Valve hydraulics but no lines group. FOR USE WITH: 186-3529 Steering Wheel Configuration (SW)	-3,300	\$-6,560

ELECTRICAL

P	190-1111	LIGHTS, DIRECTIONAL SW Provides directional turn signals. FOR USE WITH: Cab or Canopy INCLUDED IN: 239-7420 Value Package SW	9	\$840
P	190-3508	LIGHTS, DIRECTIONAL (CC) Provides directional turn signals. FOR USE WITH: Cab or Canopy INCLUDED IN: 239-7417 Value Package CC	7	\$840
P	194-4204	LIGHTS, CAB Provides (2 front, 2 rear) additional cab mounted halogen work lights. INCLUDED IN: 239-7420 Value Package SW and, 239-7417 Value Package CC	7	\$770
P	212-1537	LIGHT, ROADING (SW) Provides high beam/low beam head lamps, front and rear turn signals, side marker lights, and reflective side markers for roading applications. FOR USE WITH: 186-3529 Steering Wheel Configuration (SW) CANNOT BE USED WITH: 239-7420 Value Package SW 239-7417 Value Package CC	45	\$1,015

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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ELECTRICAL (CONT.)

P	212-1539	LIGHT, ROADING (CC) 46 Provides high beam/low beam head lamps, front and rear turn signals, side marker lights, and reflective side markers for roading applications. FOR USE WITH: 186-3539 Command Control Configuration (CC) CANNOT BE USED WITH: 239-7417 Value Package CC 239-7420 Value Package SW		\$1,015
L	191-0454	RECEPTACLE, STARTING 6 Hookup for emergency starting from other 24V power source.		\$365

MACHINE SECURITY SYSTEMS

P	213-1151	SECURITY SYSTEM, MACHINE 10 Protects from vandalism and theft by preventing unauthorized personnel from starting a machine. Machines start only after a unique MSS key is inserted into the ignition. MSS keys can be programmed to start machines only certain days or hours.		\$949
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GUARDS

P	126-7710	GUARD, POWERTRAIN 141 Protects the bottom of the transmission. CANNOT BE USED WITH: 191-3314 COOLER, AXLE OIL 214-3320 Waste Handler 230-3122 Waste Handler/Auto Rev. Fan		\$1,425
L	227-4094	GUARD, AXLE SEAL 200 Protects the outer axle seals from wire and debris that can wrap around the axles, causing seal damage or failure. INCLUDED IN: 214-3320 Waste Handler Ar. 230-3122 Waste Handler/Auto Rev. Fan		\$2,300
P	240-4542	GUARD, FNT WINDOW (WIDE MESH) 295 Provides a wide mesh guard for the front cab window.		\$3,885
P	241-8650	GUARD, FNT WNDOW (SMALL MESH) 247 Provides a mesh guard for the front cab window.		\$6,250

OPERATOR ENVIRONMENT

L	217-0926	AIR CONDITIONER 146 CANNOT BE USED WITH: 203-9780 Canopy, ROPS, SW or, 204-4487 Canopy, ROPS, CC INCLUDED IN: MA# 01, 02, 03, 04, 30		\$5,710
L	203-9780	CANOPY, ROPS, SW -408 OMITS CAB. Includes Open ROPS Includes Vinyl seat and lockable vandalism guards for dashboard and control console. FOR USE WITH: 186-3529 Steering Wheel configuration (SW)		\$-3,145
L	204-4487	CANOPY, ROPS, CC -408 OMITS CAB. Includes Open ROPS Includes Vinyl seat and lockable vandalism guards for dashboard and control console. FOR USE WITH: 186-3539 Command Control configuration (CC)		\$-4,555

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
OPERATOR ENVIRONMENT (CONT.)				
C	2Q-8600	CAB, RUBBER MOUNTED GLASS CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Provides a cab with glass mounted in rubber seals, facilitates quick window replacement and a steel overhanging roof cap.	100	\$4,340
C	2Q-8467	CAB, ROOF MOUNTED A/C, SW CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Provides modification to A/C, condenser is mounted on the cab roof and cooled using electric fan. FOR USE WITH: 186-3529 Steering Wheel Configuration SW CANNOT BE USED WITH: 203-9780 Canopy, Rops, SW or, 204-4487 Canopy, Rops, CC	80	\$2,840
C	2Q-8466	CAB, ROOF MOUNTED A/C CC CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Provides modification to A/C, condenser is mounted on the cab roof and cooled using electric fan. FOR USE WITH: 186-3539 Command Control Configuration CC CANNOT BE USED WITH: 203-9780 Canopy, Rops, SW or, 204-4487 Canopy, Rops, CC	80	\$2,840
L	188-9672	SEAT, COMFORT, AIR SUSPENSION Fully adjustable, Cat Comfort (cloth) type seat with air suspension, retractable (2") seatbelt, and armrests. Includes self-contained compressor. FOR USE WITH: 186-3529 Steering Wheel configuration (SW) CANNOT BE USED WITH: 203-9780 Canopy, ROPS, SW INCLUDED IN: 186-3539 Command Control configuration (CC) MA# 01, 02, 03 04, 30 (SW)	2	\$900
P	246-1058	SEAT BELT, 3" WIDE For use in California where regulations require 3 inch seat belts.	0	NC
P	247-0682	SEAT BELT, 3" WIDE (KAB) For use in California where regulations require 3 inch seat belts. CANNOT BE USED WITH: 188-9672 Cat Comfort Seat.	0	NC
P	131-2633	SUN VISOR, FRONT INCLUDED IN: 239-7420 Value Package SW and, 239-7417 Value Package CC	10	\$110
P	197-6474	MIRRORS, EXTERNAL INCLUDED IN: 239-7420 Value Package SW and, 239-7417 Value Package CC	36	\$488
L	191-0154	RADIO, CB (READY) DOES NOT INCLUDE AM/FM RADIO or CB RADIO Provides adjustable mounting brackets for two radios, a 20 amp 24V to 12V converter, a CB antenna, CB cable converter, and two separate four wire connectors that contain a ground, 12V, and 24V circuits.	12	\$820
P	227-9981	RADIO, AM/FM WB (CASSETTE) INCLUDES: 173-6532 Radio AM/FM Deluxe AM/FM Radio with Cassette (12V-DC) with weatherband installed at the factory. CANNOT BE USED WITH: 203-9780 Canopy, Rops, SW 204-4487 Canopy, Rops, CC INCLUDED IN: 239-7420 Value Package SW 239-7417 Value Package CC	4	\$550

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
POWERTRAIN				
P	198-7248	DRAIN, AXLE ECOLOGY 1 Allows axle oil to be easily drained into a container without spillage.		\$500
L	214-9402	DIFFERENTIAL,LIMITED SLIP,FRNT 7 Replaces the standard front differential with a Limited-Slip differential. Less aggressive tractive effort than NO-SPIN. RECOMMENDED: For continuous or intermittent use in traction limited applications. INCLUDED IN: MA# 04, 30		\$2,500
L	126-7845	DIFFERENTIAL,LIMITED SLIP,REAR 7 Replaces the standard rear differential with a Limited-Slip differential. Less aggressive tractive effort than NO-SPIN. RECOMMENDED: For intermittent use in uphill load and carry, applications where increased weight is transferred to the rear axle, or when intermittent underfoot conditions result in uneven weight distribution within the rear axle. INCLUDED IN: MA# 04, 30		\$2,500
L	126-7846	DIFFERENTIAL, NO SPIN, REAR -10 Replaces the standard rear differential with a NO-SPIN differential. Provides aggressive tractive effort for continuous use in traction limited applications.		\$1,850
L	191-3314	COOLER, AXLE OIL 616 INCLUDES: Powertrain guard. CANNOT BE USED WITH: 223-2121 Counterweight 214-3320 Waste Handler 230-3122 Waste Handler/Auto Rev. Fan		\$5,590
L	242-5971	COOLER, AXLE OIL, FUW WASTE AR 616 FOR USE WITH: 214-3320 Waste Handler 230-3122 Waste Handler/Auto Rev. Fan		\$5,480
C	2Q-8178	AXLE SEAL, EXT. TEMP. FRONT 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Installs high and low, extreme temperature duo-cone axle seals for ambients from -45C to +150C (-50F to +300F). REQUIRES: 2Q8176 Axle Seal, Ext. Temp. Rear or, 2Q8497 Axle Seal, Ext. Temp, LSD, Rear.		\$473
C	2Q-8176	AXLE SEAL, EXT. TEMP. REAR 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Installs high and low, extreme temperatures duo-cone axle seals for ambients from -45C to +150C (-50F to +300F). REQUIRES: 2Q8178 Axle Seal, Ext. Temp. Front or, 2Q8496 Axle Seal, Ext. Temp, LSD, Front		\$473
C	2Q-8496	AXLE SEAL,EXT TEMP, LSD FRONT 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Installs high and low, extreme temperature duo-cone axle seals for ambients from -45C to +150C (-50F to +300F). REQUIRES: 2Q8497 Axle Seal, Ext. Temp LSD Rear or, 2Q8176 Axle Seal, Ext. Temp, Rear		\$2,980
C	2Q-8497	AXLE SEAL, EXT. TEMP LSD REAR 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Installs high and low, extreme temperatures duo-cone axle seals for ambients from -45C to +150C (-50F to +300F). REQUIRES: 2Q8496 Axle, Ext. Temp, LSD Front or, 2Q8178 Axle Seal, Ext. Temp, Front		\$2,980

Supersedes
US-A-05-05 C Caterpillar: Confidential Green

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Printed in USA
U. S. DOLLAR CURRENCY

Effective 02MAY2005
950G II-010

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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RIDE CONTROL

NOTE: A nitrogen charged oil accumulator in the hydraulic lift circuit acts as a shock absorber for the bucket or work tool. During loaded or unloaded travel, the nitrogen in the accumulator is compressed, reducing machine bounce and pitch. Recommended for most applications, Ride Control greatly improves load retention, operator confidence, and ride. The system can be placed in three operating modes; manual on, manual off, and automatic. In automatic, the system engages above 9/6 kph/6.0 mph. Custom retro-fit kits are available for current and non-current machines.

L	201-0319	RIDE CONTROL, 2-VALVE (SW) 196 FOR USE WITH: 186-3529 Steering Wheel configuration (SW) INCLUDED IN: MA# 02, 04		\$4,180
L	201-0321	RIDE CONTROL 2-VALVE (CC) 196 FOR USE WITH: 186-3539 Command Control configuration (CC)		\$4,180
L	201-0320	RIDE CONTROL, THREE VALVE, SW 196 REQUIRES: 192-4676 Hydraulics, Third Valve SW FOR USE WITH: 186-3529 Steering Wheel configuration (SW) INCLUDED IN: MA# 03, 30		\$4,180
L	201-0322	RIDE CONTROL, THREE VALVE, CC 196 REQUIRES: 192-4677 Hydraulics, Third Valve CC FOR USE WITH: 186-3539 Command Control configuration (CC)		\$4,180
L	202-8124	RIDE CONTROL, FOREST MACH (SW) 196 REQUIRES: 217-0954 Forest Machine, SW		\$4,180
L	202-8125	RIDE CONTROL, FOREST MACH (CC) 196 REQUIRES: 217-0955 Forest Machine, CC		\$4,180

PAYLOAD CONTROL

NOTE: Allows on-the-go weighting of the bucket payload during the lift cycle with an accuracy of +/-1.5% (+/- 1% for a stationary machine). PCS records date, time, weight, number of passes, up to 21 different materials, truck ID#, and up to 2639 truckloads. The system has download capability, an optional printer (from parts), and Custom retro-fit kits are available for current and non-current machines.
INCLUDES: Sensors, numeric keypad, display and mounting brackets.
DOES NOT INCLUDE THE PRINTER.

P	224-9882	PAYLOAD CONTROL SYSTEM, SW 35 Provides PCS for machines NOT equipped with Ride Control. FOR USE WITH: 186-3529 Steering Wheel configuration (SW) CANNOT BE USED WITH: RIDE CONTROL		\$9,670
P	224-9884	PAYLOAD CONTROL SYSTEM, CC 35 Provides PCS for machines NOT equipped with Ride Control. FOR USE WITH: 186-3539 Command Control configuration (CC) CANNOT BE USED WITH: RIDE CONTROL		\$9,570
P	224-9883	PAYLOAD CONTROL SYSTEM (SW) RC 35 Provides PCS for machines equipped with Ride Control. REQUIRES: RIDE CONTROL FOR USE WITH: 186-3529 Steering Wheel configuration (SW)		\$9,670

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
PAYLOAD CONTROL (CONT.)				
P	224-9885	PAYLOAD CONTROL SYSTEM (CC) RC Provides PCS for machines equipped with Ride Control. REQUIRES: RIDE CONTROL FOR USE WITH: 186-3539 Command Control configuration (CC)	35	\$9,570
P	228-2772	PRINTER, PAYLOAD CNTL SYSTEM Provides onboard ticket printing capability for the Payload Control System.	6	\$2,740
P	227-8370	AUTODIG, PCS VALUE PACKAGE This attachment is for machines equipped with Ride Control. INCLUDES: 189-4829 Control, Aggregate Autodig and 224-9885 Payload Control System (CC) RC REQUIRES: 201-0321 Ride Control 2-Valve (CC) 201-0322 Ride Control 3-Valve (CC) 202-8125 Ride Control, Forest Machine (CC) FOR USE WITH: 186-3539 Command Control Configuration (CC)	40	\$12,965
P	227-8357	AUTODIG, PCS VALUE PACKAGE INCLUDES: 189-4829 Control, Aggregate Autodig and 224-9884 Payload Control System (CC) FOR USE WITH: 186-3539 Command Control Configuration (CC) CANNOT BE USED WITH: 201-0319 Ride Control, 2-Valve (SW) 201-0321 Ride Control, 2-Valve (CC) 201-0320 Ride Control, 3-Valve (SW) 201-0322 Ride Control, 3-Valve (CC) 202-8124 Ride Control, Forest Machine (SW) 202-8125 Ride Control, Forest Machine (CC)	40	\$12,965

LOGGING ARRANGEMENT

L	217-0954	FOREST MACHINE, SW Without fork or clamp. Includes 3rd valve hydraulics, heavy duty tilt cylinder, and additional counterweight. FOR USE WITH: 186-3529 Steering Wheel configuration (SW) CANNOT BE USED WITH: Buckets, High Lift Arrangement or 3rd Valve	1,948	\$9,960
L	217-0955	FOREST MACHINE CC Without fork or clamp. Includes 3rd valve hydraulics, heavy duty tilt cylinder, and additional counterweight. FOR USE WITH: 186-3539 Command Control configuration (CC) CANNOT BE USED WITH: Buckets, High Lift Arrangement or, 3rd Valve	1,948	\$9,960

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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SPECIAL ARRANGEMENTS

AGGREGATE YARD LOADER

L	267-2094	PACKAGE, VALUE, YARD LOADER CC 0		\$24,190
		This aggregate yard loader package offers ergonomic advantages beyond the standard machine in a premium attachment package at an exceptional value.		
		INCLUDED IN PACKAGE:		
		2q8116 Autolube, Lincoln (Std lft)		
		131-2633 Sun Visor, Front		
		217-0926 Air Conditioner		
		227-9981 Radio, AM/FM WB (Cassette)		
		188-9672 Seat, Comfort, Air Suspension		
		190-3508 Lights, Directional (CC)		
		194-4204 Lights, Cab		
		197-6474 Mirrors, External		
		151-0171 Fenders,Front + Rear Extension		
		189-4829 Control, Aggregate Autodig		
		209-2151 Pressure Taps, Remote		
		201-0321 Ride Control 2-Valve (CC)		
		FOR USE WITH: 186-3539 Command Control Configuration CC		

WASTE HANDLER ARRANGEMENT

L	214-3320	WASTE HANDLER 1,057		\$18,410
		This arrangement provides additional guarding and features needed for machines in applications in waste transfer stations, waste to energy plants, and recycling centers.		
		INCLUDES: axle seal guards, front driveshaft guard, headlight guards, hinged and electrically actuated powertrain and crankcase guards, narrow steel front fenders, hydraulic tank guard, fuel tank guarding, steering cylinder guards, rear hitch area baffle, implement valve cover baffle, airborne debris grill, and "Waste Handler" machine decal.		
		INCLUDES: 227-4094 Guards, Axle Seals, 201-6779 Fenders, Narrow 221-7000 Grill, Airborne Debris		
		CANNOT BE USED WITH: 217-0954 Forest Machine SW 217-0955 Forest Machine CC 239-7420 Package, Value SW 239-7417 Package, Value CC		
C	230-3122	WASTE HANDLER / AUTO REV. FAN 1,160		\$23,170
		CONTACT CUSTOM PRODUCTS FOR AVAILABILITY.		
		This arrangement provides the compatibility for the Waste Handler and Auto Reversing Fan.		
		INCLUDES: 214-3320 Waste Handler 230-3123 Fan, Auto Reversing		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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SPECIAL ARRANGEMENTS (CONT.)

WASTE HANDLER ARRANGEMENT (Cont.)

L	265-8906	SCRAP HANDLER ARRANGEMENT 0 This arrangement provides additional guarding and features needed for machines in applications in waste transfer stations, waste to energy plants, and recycling centers. INCLUDES: axle seal guards, front driveshaft guard, headlight guards, hinged and electrically actuated powertrain and crankcase guards, narrow steel front fenders, hydraulic tank guard, fuel tank guarding, steering cylinder guards, rear hitch area baffle, implement valve cover baffle, airborne debris grill, and "Scrap Handler" machine decal. INCLUDES: 227-4094 Guards, Axle Seals, 201-6779 Fenders, Narrow 221-7000 Grill, Airborne Debris CANNOT BE USED WITH: 217-0954 Forest Machine SW 217-0955 Forest Machine CC 239-7420 Package, Value SW 239-7417 Package, Value CC	0	\$18,410
C	265-8914	SCRAP HANDLER, AUTO REV. FAN 1,160 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This arrangement provides the compatibility for the Scrap Handler and Auto Reversing Fan. INCLUDES: 265-8906 Waste Handler 230-3123 Fan, Auto Reversing	1,160	\$23,170
C	230-3123	FAN, AUTO REVERSING 100 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This auto reversing fan is controlled to change direction automatically to purge debris from the radiator and screens. A switch in the cab provides manual override control. The engine service wall is removed and included is the airborne debris screen, heat blocker material to wrap the hot components of the engine and exhaust system. INCLUDES: 221-7000 Grill, Airborne Debris.	100	\$5,030
C	2Q-1658	PAINT, CORROSION RESISTANT 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This modification provides a triple coat paint process. Two coats of primer and a final finish coat applied. Silicon sealant will be applied to all exposed electrical wire terminals and connections to help protect them from corrosive atmospheres.	0	\$5,370

OTHER ATTACHMENTS

VALUE PACKAGES

P	239-7420	PACKAGE, VALUE (SW) 159 194-4204 Lights, Cab 190-1111 Lights, Signal, Directional SW 197-6474 Mirrors, External 131-2633 Sun Visor, Front 151-0171 Fenders, Front & Rear Extension 227-9981 Radio, AM/FM WB (Cassette)	159	\$3,160
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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OTHER ATTACHMENTS (CONT.)

VALUE PACKAGES (Cont.)

P	239-7417	PACKAGE, VALUE (CC) 159 194-4204 Lights, Cab 190-3508 Lights, Signal, Directional, CC 197-6474 Mirrors, External 131-2633 Sun Visor, Front 151-0171 Fenders, Front & Rear Extension 227-9981 Radio, AM/FM WB (Cassette)		\$3,160
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HYDRAULICS

L	192-4676	HYDRAULICS, THIRD VALVE, SW 290 3rd Valve with three control levers. FOR USE WITH: 186-3529 Steering Wheel configuration SW INCLUDED IN: MA# 03, 30		\$5,200
L	192-4677	HYDRAULICS, THIRD VALVE CC 476 3rd Valve with three control levers. FOR USE WITH: 186-3539 Command Control configuration CC		\$5,200
P	212-8234	CONTROL JOYSTICK, 2 VALVE 23 Provides single lever bucket lift and tilt control (Joystick) FOR USE WITH: 186-3529 Steering Wheel Configuration SW		\$450
P	210-6781	CONTROL, JOYSTICK, 3-VALVE SW 32 Provides single lever control and an additional lever for third valve attachment. REQUIRES: 192-4676 3rd Valve, SW FOR USE WITH: 186-3529 Steering Wheel Configuration SW		\$450
P	211-3118	SWITCH, LIFT LEVER F-N-R, SW 3 Adds a remote forward-neutral-reverse control switch to lift lever. Available with all valve/lever combinations. FOR USE WITH: 186-3529 Steering Wheel Configuration		\$589
P	213-6015	JOYSTICK, EH, 2-V 2 Provides ergonomic, single-lever control for lift and tilt functions for CC/EH machine configuration with 2-valve hydraulic functions. Includes soft detents (electronically controlled), and integrated horn activation button. FOR USE WITH: 186-3539 Command Control configuration CC		\$1,910
P	218-3833	JOYSTICK, EH, 3-V 2 Provides ergonomic, single-lever control for lift and tilt functions for CC/EH machine configuration with 3-valve hydraulic functions. Integrated swivel knob on the joystick is provided for optional 3rd valve function. Includes soft detents (electronically controlled), and integrated horn activation button. REQUIRES: 192-4677 Hydraulics, 3-Valve CC or, 234-3083 High Lift, 3 Valve, CC or, 217-0955 Forest Machine CC FOR USE WITH: 186-3539 Command Control Configuration CC		\$2,185
P	233-0208	JOYSTICK, EH, 2-V, AUTODIG 2 Provides ergonomic, single-lever control for lift and tilt functions for CC/EH machine configuration with 2-valve hydraulic functions. Includes soft detents (electronically controlled), integrated horn activation button, and integrated Aggregate Autodig trigger button. REQUIRES: 189-4829 Control, Aggregate Autodig. FOR USE WITH: 186-3539 Command Control Configuration CC		\$2,020

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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OTHER ATTACHMENTS (CONT.)

HYDRAULICS (Cont.)

P	233-0209	JOYSTICK, EH, 3-V, AUTODIG 2 Provides ergonomic, single-lever control for lift and tilt functions for CC/EH machine configuration with 3-valve hydraulic functions. Integrated swivel knob on the joystick is provided for optional 3rd valve function. Includes soft detents (electronically controlled), integrated horn activation button, and integrated Aggregate Autodig trigger button. REQUIRES: 192-4677 Hydraulics, 3-Valve CC or, 234-3083 High Lift, 3 Valve, CC or, 217-0955 Forest Machine, CC and 189-4829 Control, Aggregate Autodig	2	\$2,295
P	189-4829	FOR USE WITH: 186-3539 Command Control Configuration CC CONTROL, AGGREGATE AUTODIG 0 Software enabled attachment that controls the implement system during the bucket loading portion of a cycle to automatically load aggregate material. Operating modes include: -Automatic Pile Detection (automatically starts loading when material is detected) -Operator Triggered (switch activated) -Record (operator records a personal loading cycle) Dig mode selector adjusts for material density. Not recommended for hardbank or large rock loading. FOR USE WITH: 186-3539 Command Control Configuration CC	0	\$6,912
L	209-2151	PRESSURE TAPS, REMOTE 22 Provides 4 pressure taps at ground level in the hitch area for easy transmission diagnostics. INCLUDED IN: MA# 30	22	\$555

AUTOLUBE ARRANGEMENTS

C	2Q-8116	AUTOLUBE, LINCOLN (STD LFT) 150 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Provides Lincoln Autolube system "Quicklube", for greasing pin joints requiring daily lubrication: linkage pin joints, including bucket pins, articulation hitch, steering cylinders, and rear axle trunion. CANNOT BE USED WITH: 234-3080 High Lift 2 Valve SW 234-3082 High Lift 3 Valve SW 234-3081 High Lift 2 Valve CC 234-3083 High Lift 3 Valve CC 2Q8250 Omission, Linkage W/3V 214-3320 Waste Handler 230-3122 Waste Handler/Auto Rev. Fan	150	\$10,490
C	2Q-8117	AUTOLUBE, LINCOLN (HIGH LIFT) 150 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Provides Lincoln Autolube system "Quicklube" for greasing pin joints requiring daily lubrication: linkage pins joints, including bucket pins, articulation hitch, steering cylinders, and rear axle trunions. REQUIRES: 234-3080 High Lift, 2 Valve SW 234-3082 High Lift, 3 Valve SW 234-3081 High Lift, 2 Valve CC 234-3083 High Lift, 3 Valve CC	150	\$10,690

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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OTHER ATTACHMENTS (CONT.)

FENDERS

P	231-6597	FENDERS, ROADING Roading fenders arrangement includes fender extensions on front fenders and full wrap fenders for rear wheels. Rear fenders swing out for ease of access to engine area.	420	\$4,045
P	201-6779	FENDERS, NARROW Installs narrow steel fenders on the front in place of the standard full width steel fenders.	78	\$1,290
P	151-0171	FENDERS, FRONT + REAR EXTENSION Includes an extension on front and rear fenders to help keep machine (and especially ladders and window surfaces) free of spray from tires. INCLUDED IN: 239-7417 Value Package CC 239-7420 Value Package SW	93	\$750

STARTING AIDS

P	253-7360	STARTING AID, ETHER Ether starting aid to assist in cold starting applications.	0	\$422
P	9X-3294	HEATER, ENGINE COOLANT, 120V REQUIRES: 110/120-volt external power source.	1	\$207
P	3T-8724	HEATER, ENGINE COOLANT, 240V REQUIRES: 220/240-volt external power source.	1	\$210

STEERING SYSTEMS

L	191-6803	STEERING, SECONDARY Electric supplemental steering, cab includes warning indicator for steering oil pressure.	154	\$3,645
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MISCELLANEOUS ATTACHMENTS

P	200-7137	PRECLEANER, TURBINE Installs a Sy-Klone air intake precleaner.	7	\$378
P	217-5289	PRECLEANER, TURBINE/TRASH Provides a precleaner for airborne debris applications. A wire mesh screen prevents airborne debris from being drawn in. Recommended for Waste Handling applications.	4	\$660
P	221-7000	GRILL, AIRBORNE DEBRIS Replaces the standard rear grill with a vertically corrugated steel screen with 4mm perforations to restrict the entry of airborne debris. The grill is hinged to allow access to cooler cores for cleaning. Also included is a screen material between the bottom of the grill and the counterweight.	0	\$665
P	211-6947	BAFFLE, FRONT FRAME LIFT CYL Provides a flexible baffle between the lift cylinders and loader tower plates to keep debris from packing beneath the cylinders. For use with standard lift arms and the high lift arrangement.	26	\$635

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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OTHER ATTACHMENTS (CONT.)

MISCELLANEOUS ATTACHMENTS (Cont.)

P	223-2121	COUNTERWEIGHT	582	\$2,060
		Replaces standard crankcase guard with a heavier guard to provide 582 lbs (264 kg) additional counterweight for added stability.		
		CANNOT BE USED WITH:		
		217-0954 Forest Machine SW		
		217-0955 Forest Machine CC		
		191-3314 Axle Oil Cooler		
		214-3320 Waste Handler		
		230-3122 Waste Handler / Auto Rev. Fan		
		230-3123 Auto Reversing Fan		
		234-3080 High Lift, 2 Valve SW		
		234-3082 High Lift, Third Valve SW		
		234-3081 High Lift, 2 Valve CC		
		265-8913 MA #30		

BUCKETS

NOTE: Recommend use of bolt-on adapter option, adapter and segment option, or bolt-on cutting edge option for general purpose and material handling buckets. Bucket capacities in bold type are listed without GET.

AVAILABILITY FOR BUCKETS

NOTE: For availability of listed CUSTOM buckets call (630-859-5320) or contact your MARKETING subsidiary machine coordinator.

NOTE: "GET" is NOT automatically included on the bucket orders. "GET" must be entered on the order with your bucket selection, unless text for bucket states otherwise. Please make the "GET" selection from "GET" listed immediately following the bucket listing. Rock bucket selections list "GET" for spade or straight edge.

NOTE: Please refer to the WT-WL Price List (Work Tool Wheel Loaders) for any loose work tools that you may want to order on a Misc (CMOPS) order. Please use the misc. work tool 0P0672 number listed in the WT-WL Price list for any loose misc. orders. Pack code required is 0P0210 for these orders.

NOTE: (P) Standard (C) Custom (NI) Not-Installed

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
BUCKETS (CONT.)				
GENERAL PURPOSE BUCKETS				
Use for excavating and bank loading material requiring breakout force as well as stockpile/rehandling applications. Base edge drilled for Corner Guard System GET. Use K80 GET for general purpose buckets.				
C	130-8285	BUCKET-GP, 3.25 CYD	2,970 2,970	\$9,176 \$9,176 NI
FOR AVAILABILITY CONTACT (630-859-5320)				
CAPACITIES:				
3.25 cu.yd. with bolt-on adapters, 118" wide.				
3.50 cu.yd. with bolt-on adapters & segments, 118" wide.				
3.50 cu.yd. with bolt-on cutting edges, 115" wide.				
C	130-8286	BUCKET-GP, 3.5 CYD	3,089 3,089	\$9,562 \$9,562 NI
FOR AVAILABILITY CONTACT (630-859-5320)				
CAPACITIES:				
3.50 cu.yd. with bolt-on adapters, 118" wide.				
3.75 cu.yd. with bolt-on adapters & segments, 118" wide.				
3.75 cu.yd. with bolt-on cutting edges, 115" wide.				
P	130-8287	BUCKET-GP, 3.75 CYD	3,269 3,269	\$10,004 \$10,004 NI
CAPACITIES:				
3.75 cu.yd. with bolt-on adapters, 118" wide.				
4.00 cu.yd. with bolt-on adapters & segments, 118" wide.				
4.00 cu.yd. with bolt-on cutting edges, 115" wide.				
P	148-7242	BUCKET-GP, 4.0 CYD	3,346 3,346	\$10,417 \$10,417 NI
CAPACITIES:				
4.00 cu.yd. with bolt-on adapters, 118" wide.				
4.25 cu.yd. with bolt-on adapters & segments, 118" wide.				
4.25 cu.yd. with bolt-on cutting edges, 115" wide.				
P	147-3677	BUCKET-GP, 4.25 CYD	3,490 3,490	\$10,699 \$10,699 NI
CAPACITIES:				
4.25 cu. yd with bolt-on adapters, 118" wide.				
4.50 cu. yd with bolt-on adapters & segments, 118" wide.				
4.50 cu. yd with bolt-on cutting edge, 115" wide.				
MATERIAL HANDLING BUCKETS				
Use for stockpiling/rehandling material. Flat bottom bucket. Base edge drilled for Corner Guard System GET. Use K80 GET for material handling buckets.				
P	130-3069	BUCKET-MH, 3.75 CYD	2,957 2,957	\$9,893 \$9,893 NI
CAPACITIES:				
3.75 cu.yd. with bolt-on adapters, 118" wide.				
4.00 cu.yd. with bolt-on adapters & segments, 118" wide.				
4.00 cu.yd. with bolt-on cutting edges, 115" wide.				
P	130-3070	BUCKET-MH, 4.0 CYD	3,047 3,047	\$10,286 \$10,286 NI
CAPACITIES:				
4.00 cu.yd. with bolt-on adapters, 118" wide.				
4.25 cu.yd. with bolt-on adapters & segments, 118" wide.				
4.25 cu.yd. with bolt-on cutting edges, 115" wide.				

Supersedes
US-A-05-05 C Caterpillar: Confidential Green

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U. S. DOLLAR CURRENCY

Effective 02MAY2005
950G II-019

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
BUCKETS (CONT.)				
<i>MATERIAL HANDLING BUCKETS (Cont.)</i>				
P	130-3071	BUCKET-MH, 4.25 CYD	3,139 3,139	\$10,699 \$10,699 NI
CAPACITIES: 4.25 cu.yd. with bolt-on adapters, 118" wide. 4.50 cu.yd. with bolt-on adapters & segments, 118" wide. 4.50 cu.yd. with bolt-on cutting edges, 115" wide.				
QUICK COUPLER GENERAL PURPOSE BUCKETS				
Buckets listed below are FOR USE WITH Quick Coupler attachments.				
P	209-6667	BUCKET-GP, 3.75 CYD (QC)-CWTS	3,260 3,260	\$10,004 \$10,004 NI
CAPACITIES: 3.75 cu. yd with bolt-on adapters, 118" wide. 4.00 cu. yd with bolt-on adapters & segments, 118" wide. 4.00 cu. yd with bolt-on cutting edge, 115" wide.				
GET K80 for GENERAL PURPOSE/MATERIAL HANDLING/QUICK COUPLER BUCKETS (includes mounting hardware)				
P	139-9229	CUTTING EDGE, BOLT-ON	500	\$1,197
30mm Thick (1 req'd)				
P	257-1766	ADAPTERS, TIP, BOLT-ON, K080	298	\$1,677
(1 req'd)				
FOR USE WITH: K80 tips				
P	107-3394	SEGMENTS, BOLT ON	352	\$736
35mm Thick. (1 req'd)				
FOR USE WITH: K80 Adapters and tips				
P	229-6969	TIP, GENERAL DUTY	26	\$48
FOR USE WITH: K80 Adapters (8 req'd)				
P	229-6965	TIP, PENETRATION	20	\$43
FOR USE WITH: K80 Adapters (8 req'd)				
P	229-6964	TIP, EXTRA DUTY	29	\$54
FOR USE WITH: K80 Adapters (8 req'd)				
WASTE HANDLER BUCKETS				
P	134-0734	BUCKET-WH, 6.75 CYD	5,235 5,235	\$19,640 \$19,640 NI
INCLUDES: Bolt-on cutting edge 120.4 inches width.				
QUICK COUPLER WORK TOOLS				
Attachments listed below are FOR USE WITH Quick Coupler attachments.				
P	136-0499	ARM, MATERIAL HANDLING(QC)-CWTS	1,260 1,260	\$6,009 \$6,009 NI
Extendable Length 123" (3124mm) to 183" (4648mm)				
P	136-0495	FORK, PALLET (QC) - CWTS	2,375 2,375	\$8,905 \$8,905 NI
INCLUDES: 96" (2438mm) carriage and 60" (1524mm) swinging tines.				

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
BUCKETS (CONT.)				
<i>QUICK COUPLER WORK TOOLS (Cont.)</i>				
P	136-0496	FORK, PALLET (QC) - CWTS	2,570 2,570	\$9,687 \$9,687 NI
INCLUDES: 96" (2438mm) carriage and 72" (1829mm) swinging tines.				
<i>WORK TOOLS (PIN-ON)</i>				
P	256-7361	FORK, MILLYARD	5,160 5,160	\$23,113 \$23,113 NI
INCLUDES: 88" (2235mm) carriage and 64" (1626mm) tines. REQUIRES: 3rd Valve				
P	257-1959	FORK, LOGGING	4,586 4,586	\$26,818 \$26,818 NI
INCLUDES: 88" (2235mm) carriage and 64" (1626mm) tines. INSIDE HEIGHT: 53.8" (1367mm). REQUIRES: 3rd Valve				

ADDITIONAL WORK TOOLS

Additional work tools are available for the 950G II including:
 Special application buckets such as Coal, Woodchip,
 Sand and Gravel, Light Material and Side Dump
 Reversible plows
 Millyard, Log and Core forks (with various top clamp options)
 Loader rakes
 Hydraulic angling broom
 Contact Caterpillar Work Tools (CWTS) at 1-800-255-2372 for additional work tools.

QUICK COUPLERS

P	239-5816	QUICK COUPLER, HYD. HORIZ. PIN	787	\$8,016
Factory installed Caterpillar Work Tools & Services (CWTS) style coupler. Includes all hydraulic lines, locking pin activation switch in the cab, and quick coupler frame.				
CANNOT BE USED WITH: 234-3080 High Lift, 2 Valve SW or, 234-3082 High Lift, 3 Valve SW or, 234-3081 High Lift, 2 Valve CC or, 234-3083 High Lift, 3 Valve CC.				
INCLUDED IN: MA# 30				

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
QUICK COUPLERS (CONT.)				
P	239-5817	QUICK COUPLER, READY Same as 239-5816, QUICK COUPLER-HYD. HORIZ. PIN but excludes the quick coupler frame. Hydraulic lines terminate in a junction block on the left-hand lift arm. This arrangement facilitates the field installation of CWTS hydraulic horizontal pin or wedge style quick coupler frames as well as many competitive quick coupler frames. Contact CWTS or the appropriate Auxiliary Equipment Manufacturer for compatibility, jumper lines, and other required installation materials. CANNOT BE USED WITH: 234-3080 High Lift, 2 Valve SW or, 234-3082 High Lift, 3 Valve SW or, 234-3081 High Lift, 2 Valve CC or, 234-3083 High Lift, 3 Valve CC.	52	\$2,414
P	239-5823	INCLUDED IN: 239-5816 Quick Coupler, Hyd. High Lift QUICK COUPLER, HYD. HIGH LIFT Provides standard coupler, longer hydraulic lines and tubes to accommodate the High Lift Linkage that is ordered separately. REQUIRES: 234-3080 High Lift, 2 Valve SW or, 234-3082 High Lift, 3 Valve SW or, 234-3081 High Lift, 2 Valve CC or, 234-3083 High Lift, 3 Valve CC.	730	\$8,263
P	239-5824	QUICK COUPLER, READY, HI-LIFT Same as 239-5823 QUICK COUPLER, HYD. HIGH LIFT but excludes the quick coupler frame. Hydraulic lines terminate in a junction block on the left lift arm. Facilitates field installation of various quick coupler frames on high lift arms. REQUIRES: 234-3080 High Lift, 2 Valve SW or, 234-3082 High Lift, 3 Valve SW or, 234-3081 High Lift, 2 Valve CC or, 234-3083 High Lift, 3 Valve CC.	0	\$2,665

ANTIFREEZE

NOTE: Standard machine includes antifreeze protection to -34C (-29F). Different lubricants are also required for extreme temperatures. Please reference operation and maintenance manual.

P	0P-6722	COOLANT, EXT. LIFE, -42C(-44F)	0	\$131 NET
P	0P-2407	COOLANT, EXT. LIFE, -50C(-58F)	0	\$202 NET

PACKING

DOMESTIC PACKING

0P-0309	DOMESTIC TRUCK	0	NC
	Complete machine loaded on truck at factory.		
0P-0311	PACK, DOMESTIC TRUCK LESS TIRE	0	\$121 NET
	Machine loaded on truck with tires removed.		
0P-0312	PACK, STANDARD TRUCK L/BUCKET	0	\$44 NET
	Machine loaded on truck with bucket removed.		
0P-0313	PACK, DOMESTIC RAIL	0	\$121 NET
	Complete machine loaded on rail car at factory.		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
PACKING (CONT.)				
<i>DOMESTIC PACKING (Cont.)</i>				
	0P-0314	PACK, DOMESTIC RAIL LESS TIRES 0 Machine loaded on rail car with tires removed.		\$399 NET
<i>MISC PACKING</i>				
	0P-4670	PACK, MISC MWL SHIPMENTS 0		NC

FIELD INSTALLED ATTACHMENTS

AVAILABLE ONLY FROM PARTS DISTRIBUTION

173-6530	RADIO 12V AM/FM 12V AM/FM Stereo INCLUDES: Individual bass/treble controls, loudness adjustment, auto reverse, and station pre-set capability. Pre-set memory maintained by internal battery.
135-9666	CUTTING EDGE, H.D., BOLT-ON 35mm thick. (2 req'd) REQUIRES: 132-1033 EDGE-END H.D. (2 req'd) 2J-3507 NUT (12 req'd) 4F-4042 BOLT (12 req'd)
173-5424	GUARD, CORNER (1 req'd) (RH) REQUIRES: 1735425 Guard-Corner (LH) (1 req'd) 8t9079 Bolt (4 req'd) 3k9770 Nut (4 req'd) FOR USE WITH: General Purpose and Material Handling Buckets bolt-on cutting edges to protect the corners from wear.

CUSTOM RETRO-FIT KITS for CURRENT 950GII, order on MACHINE or MISC MSO

NOTE: Kits must be ordered NOT-INSTALLED.
REQUIRES: 0P5322, 0P5203 and 0P4670 on all Custom Kit orders.
No returns for Kit components or parts removed.

C	2Q-8048	KIT, PAYLOAD CONTROL, SW / GII 65 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. Provides components to install PCS on Steering Wheel model.		\$8,767 NI
C	2Q-8050	KIT, PAYLOAD CONTROL CC / GII 65 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II CC, Ser# AXR00001 & up. Provides components to install PCS on Command Control model.		\$8,767 NI
C	2Q-8044	KIT, RIDE CONTROL, SW 2/3 /GII 320 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. Provides components to field install Ride Control on Steering Wheel model 2 or 3 Valve.		\$5,354 NI

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
FIELD INSTALLED ATTACHMENTS (CONT.)				
<i>CUSTOM RETRO-FIT KITS for CURRENT 950GII, order on MACHINE or MISC MSO (Cont.)</i>				
C	2Q-7877	KIT, 3-VALVE SW / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. Provides 3rd Valve Hydraulics for Steering Wheel model. Includes additional valve section and lines group for lift arms and 3-lever handle control to convert from 2 handles.	350	\$5,781 NI
C	2Q-7897	KIT, 3-VALVE CC / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II CC, Ser# AXR00001 & up. Provides 3rd Valve Hydraulics for Command Control model. Includes additional valve section and lines group for lift arms and 3-lever handle control to convert from 2 handles.	350	\$5,781 NI
C	2Q-7838	KIT, SECONDARY STEERING / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. 950G II CC, Ser# AXR00001 & up. Provides components to retro-fit secondary steering.	160	\$3,633 NI
C	2Q-8051	KIT, AXLE OIL COOLER / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. 950G II CC, Ser# AXR00001 & up. Provides components to retro-fit Axle Oil Cooler.	830	\$8,636 NI
C	2Q-8052	KIT, JOYSTICK, 2-V SW / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, AXX00001 & up Provides components to field install a 2 valve joystick.	50	\$1,840 NI
C	2Q-8055	KIT, JOYSTICK, 3-V SW / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, AXX00001 & up Provides components to field install a 3 valve joystick.	50	\$2,069 NI
C	2Q-8374	KIT, JOYSTICK, 2&3V EH CC GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II CC Ser# AXR00001 & UP. Provides components to field intall an Electro-Hydraulic Joystick for use with any; 2 or 3 Valve, or Autodig configuration.	0	\$2,718 NI
C	2Q-8245	KIT, AUTO REVERSING FAN / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up 950G II CC, Ser# AXR00001 & up Provides components to field install Auto Reversing Fan.	380	\$5,789 NI
C	2Q-7856	KIT, AIR CONDITIONER CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up 950G II CC, Ser# AXR00001 & up Provides components to field install A/C.	240	\$3,677 NI

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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FIELD INSTALLED ATTACHMENTS (CONT.)

CUSTOM RETRO-FIT KITS for CURRENT 950GII, order on MACHINE or MISC MSO (Cont.)

C	2Q-8058	KIT, GRILL AIRBORNE DEBRIS,GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. 950G II CC, Ser# AXR00001 & up. Provides rear grill steel screen with 4mm perforations to restrict the entry of airborne debris.	100	\$1,169 NI
C	2Q-7788	KIT, AUTODIG WITH PCS CC/GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II CC, Ser# AXR00001 & up. Provides components to field install the Aggregates Autodig attachment to machines already equipped with PCS. Does not include the software to operate the Autodig system. Dealer needs to access the Factory Password System web site to obtain the code, a fee will be charged at that time.	20	\$520 NI

CUSTOM RETRO-FIT KITS for NON-CURRENT 950E/II/G, order on MISC MSO.

NOTE: Kits must be ordered NOT-INSTALLED.
REQUIRES: OP5322, OP5203 and OP4670 on all Custom Kit orders.
No returns for Kit components or parts removed.

C	4Q-1790	KIT, PAYLOAD CONTROL SYSTEM,SW CONTACT CUSTOM PRODUCTS FOR AVAILABILITY 950G SW, 3JW00001 & up Provides components to field install PCS on SW.	35	\$8,767 NI
C	2Q-1326	KIT, PAYLOAD CONTROL SYSTEM,CC CONTACT CUSTOM PRODUCTS FOR AVAILABILITY 950G CC, Ser# 4BS00001 & up Provide components to field install PCS on CC.	28	\$8,767 NI
C	2Q-2961	KIT, RIDE CONTROL, SW CONTACT CUSTOM PRODUCTS FOR AVAILABILITY 950G SW, Ser# 3JW00001 & up Provides components to field install Ride Control on Steering Wheel 2 or 3 Valve.	320	\$5,354 NI
C	2Q-2982	KIT, RIDE CONTROL, CC CONTACT CUSTOM PRODUCTS FOR AVAILABILITY 950G CC, Ser# 4BS00001 & up Provides components to field install Ride Control on Command Control 2 or 3 Valve.	320	\$5,354 NI
C	2Q-1748	KIT, 3RD VALVE,CC CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G CC, Ser# 4BS00001 & up Provides components to convert a 2-Valve system to a 3-Valve system. Includes additional valve section and lines group for lift arms and 3-lever handle control to convert from 2 handles.	360	\$5,781 NI

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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FIELD INSTALLED ATTACHMENTS (CONT.)

CUSTOM RETRO-FIT KITS for NON-CURRENT 950E/FII/G, order on MISC MSO. (Cont.)

C	2Q-1749	KIT, 3RD VALVE,SW CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G SW, Ser# 3JW00001 & up Provides components to convert a 2-Valve system to a 3-Valve system. Includes additional valve section and lines group for lift arms and 3-lever handle control to convert from 2 handles.	340	\$5,781 NI
C	4Q-1799	KIT, CONTROL JOYSTICK, 2 V(SW) CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G SW, Ser# 3JW00001 & up Provides components to field install a 2 valve joystick.	50	\$1,840 NI
C	4Q-1791	KIT, CONTROL JOYSTICK, 3 V(SW) CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G SW, Ser# 3JW00001 & up Provides components to field install a 3-Valve joystick.	50	\$2,069 NI
C	2Q-8426	KIT, AUTO-REVERSING FAN CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G SW, Ser# 3JW00001 & up 950G CC, Ser# 4BS00001 & up Provides control, valve, motor and lines to hydraulically reverse the cooling fan to purge debris from radiator cores. RECOMMENDED: In high air borne debris applications.	140	\$3,458 NI
C	2Z-9936	KIT, PAYLOAD CONTROL SYSTEM CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950F Ser# 7ZF00001 & up. 950FII Ser# 5SK00001 & up 960F Ser# 9ZJ00001 & up. Provides necessary components to field install PCS on 950F/950FII and 960F.	100	\$9,932 NI
C	2Z-9974	KIT, PAYLOAD CONTROL SYSTEM CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950E 22Z03189 & up. Provides necessary components to field install PCS on 950E.	80	\$10,028 NI

950H WHEEL LOADER
AURORA, ILLINOIS

Ship Weight
lbs

List Price
At Factory

Standard Equipment:

ELECTRICAL

Alarm, back-up
Alternator (80-amp brushless)
Batteries, maintenance free (2-950CCA)
Ignition key; start/stop switch
Lighting system, halogen (6 total)
Main disconnect switch
Starter, electric (heavy duty)
Starting and charging system (24-volt)

OPERATOR ENVIRONMENT

Bucket/Work tool function lockout
Cab, pressurized and sound suppressed,
(ROPS/FOPS) Radio ready(entertainment)
includes antenna, speakers, and
converter (12-volt 10-amp)
Cigar lighter and ashtray (12-volt)
Coat hook (2) with straps
EH Controls, lift and tilt function
Computerized Monitoring System
Instrumentation, Gauges:
Digital gear range indicator
Engine coolant temperatures
Fuel level
Hydraulic oil temperature
Speedometer/Tachometer
Transmission oil temperature
Instrumentation, Warning Indicators:
Air inlet heater
Axle oil temperature
Electrical, alternator output
Engine inlet manifold temperature
Engine oil pressure
Fuel level
Fuel pressure Hi/Low
Hydraulic oil level
Parking brake
Primary steering oil pressure
Service brake oil pressure
Transmission filter bypass
Heater and Defroster
Horn, electric (steering wheel/console)
Lunchbox, bev holders and personal tray
Mirrors, rearview (internally mounted)
Seat, Cat Comfort (cloth) air suspension
Seat belt, retractable, 51mm (2") wide
Steering column, adjustable, (angle) SW
(angle and length) CC
Wet-Arm Wipers/Washers (front and rear),
Intermittent front wiper
Window, sliding (left and right side)

POWERTRAIN

Brakes, full hydraulic enclosed wet-disc
with Integrated Braking System (IBS)
Engine CAT C7 w/ACERT Technology and
ATAAC
Fan, radiator, electronically
controlled, hydraulically driven,
temperature sensing, on demand
Filter, fuel primary/secondary
Filters, engine air, primary/secondary
Fuel priming pump, (electric)
Fuel/Water separator
Muffler, sound suppressed
Radiator, unit core (6fpi) with ATTAC
Starting aid, air inlet heater
Switch, transmission neutralizer lockout
Torque converter (free wheel stator)
Transmission, automatic planetary power
shift (4F/4R)
Variable Shift Control (VSC)

OTHER STANDARD EQUIPMENT

Automatic bucket positioner
Couplings, Caterpillar O-ring face seal
Doors, service access (locking)
Ecology drains for eng., trans., & hyd.
Fenders (front & rear) steel
Guard, airborne debris
Hitch, drawbar with pin
Hood, non-metallic power tilting
Hoses, Caterpillar XT
Hydraulic oil cooler
Kickout, lift & tilt automatic
Linkage, Z-Bar, cast crosstube/tilt lever
Oil sampling valves
Product Link Ready
Remote, diagnostic pressure taps
Service Center (electrical & hydraulic)
Sight gages: Engine coolant, hydraulic
oil and transmission oil level
Steering, load sensing
Vandalism protection caplocks

TIRES, RIMS, & WHEELS

A tire must be selected from the
mandatory attachments section. Base
machine price includes an allowance
based on a premium radial tire

ANTIFREEZE

Premixed 50% concentration of extended
life coolant with freeze protection
to -34C (-29F)

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Effective 26AUG2006
950H-001

950H WHEEL LOADER
AURORA, ILLINOIS

Ship Weight
lbs

List Price
At Factory

237-0230	950H WHEEL LOADER 0 STEERING WHEEL configuration (SW) Standard Equipment: - CONVENTIONAL STEERING WHEEL, hand metering pump. Electric FWD/REV and gear selection shifter, steering column mounted. - Electro-Hydraulic operated Bucket/work tool controls, seat mounted Electronic Bucket/Work tool lockout switch Quick gear kickdown button In cab adjustable lift and tilt arm upper kickout. Cloth Cat Comfort Seat with adjustable backrest, armrest and lumbar support, air suspension	\$230,140
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NOTE: Command Control machine can be ordered by selecting the top level 237-0230 Standard Machine and 244-3922 Steering CCS attachment. Other attachment options are available with the Command Control machine and will be listed as CC versions.

Contact your dealer to determine the correct length of cables to utilize the receptacle group called out in the MA's below.

293-5849	950H WHEEL LOADER (SW) MA 1 34,422 237-0230 Standard Machine 241-0645 Receptacle Gp 243-6623 Air Conditioner 244-5585 Pressure Taps, Remote	\$232,370
293-5850	950H WHEEL LOADER (SW) MA 2 34,618 237-0230 Standard Machine 241-0645 Receptacle Gp 243-6623 Air Conditioner 244-3442 Ride Control - 2 Valve 244-5585 Pressure Taps, Remote	\$236,680
293-5853	950H WHEEL LOADER (SW) MA 3 34,632 237-0230 Standard Machine 241-0645 Receptacle Gp 243-6623 Air Conditioner 244-3442 Ride Control - 2 Valve 244-5585 Pressure Taps, Remote 126-7845 Differential, Limited Slip, Rear 214-9402 Differential, Limited Slip, Frnt	\$241,820
293-5852	950H WHEEL LOADER (SW) MA 4 34,908 237-0230 Standard Machine 241-0645 Receptacle Gp 243-6623 Air Conditioner 244-5585 Pressure Taps, Remote 244-3443 Ride Control - 3 Valve 237-0269 Hydraulics, 3-Valve SW	\$242,030

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Effective 26AUG2006
950H-002

CATERPILLAR MACHINE PRICE LIST

950H

950H WHEEL LOADER AURORA, ILLINOIS		Ship Weight lbs	List Price At Factory
290-8107	950H SEWER & WATER (SW) MA1 237-0230 Standard Machine 241-0645 Receptacle Gp 243-6623 Air Conditioner 244-5585 Pressure Taps, Remote 244-3443 Ride Control - 3 Valve 237-0269 Hydraulics, 3-Valve SW 214-9402 Differential, Limited Slip, Frn 244-2661 Quick Coupler, Hyd Horizontal Pin 276-5414 Counterweight Gp.	0	\$254,200
290-8108	950H SEWER & WATER (SW) MA 2 237-0230 Standard Machine 241-0645 Receptacle Gp 243-6623 Air Conditioner 244-5585 Pressure Taps, Remote 244-3442 Ride Control - 2 Valve 291-0040 Differential, Limited Slip, Front 276-5414 Counterweight Gp. 244-2661 Quick Coupler, HYD. HORIZONTAL PIN 290-8110 Conversion Ar. Power	0	\$248,850
290-8109	950H SEWER & WATER (SW) MA 3 237-0230 Standard Machine 241-0645 Receptacle Gp 243-6623 Air Conditioner 244-5585 Pressure Taps, Remote 237-0269 Hydraulics, 3-Valve SW 244-3443 Ride Control - 3 Valve 126-7845 Differential, Limited Slip, Rear 291-0040 Differential, Limited Slip, Front 276-5414 Counterweight Gp. 244-2661 Quick Coupler, Hyd Horizontal Pin 290-8110 Conversion Ar. Power	0	\$256,780
0P-1124	950H MISC MATERIAL AURORA Use this as the top level reference number when ordering miscellaneous material without ordering a machine.	0	NC

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950H-003

**950H WHEEL LOADER
AURORA, ILLINOIS**
**Ship Weight
lbs**
**List Price
At Factory**

NOTE: When ordering the following attachments pay special attention to the proper arrangement type (SW or CC)

- Autodig Attachments
- Directional Lights
- Value Packages
- Yard Loader Packages

NOTE: Dealers should contact Caterpillar Account Coordinator if they plan to use a tire not offered on the price list. Some tires may require axle oscillation stops or other machine modifications.

NOTE: "PIN-ON" (Denoted with a "P" in the left-hand column next to the reference number) Attachments may be ordered in conjunction with all MA's.

LINE INSTALLED (Denoted with a "L" in the left-hand column next to the reference number) or CUSTOM (Denoted with a "C") may not be ordered in conjunction with MA's with the exception of "CUSTOM" buckets and rear vision camera. The 281-8875 Camera, Rear Vision, Custom Attachment may be ordered with Merchandising Arrangements on downline build only.

Specially priced "VALUE PACKAGES", which are bundled PIN-ON Attachments, may be ordered with all MA's. Value Packages may be found under the "OTHER ATTACHMENTS" section.

MERCHANDISING ARRANGEMENTS (MA's) are specially priced popular sales configurations and were developed to address specific market segments and applications.

NOTE: For availability of listed CUSTOM buckets call (630-859-5320) or contact your MARKETING subsidiary machine coordinator.

Please refer to the WT-WL Price List (Work Tool Wheel Loaders) for any loose work tools that you may want to order on a Misc. (CMOPS) order. Please use the misc. work tool OP0672 number listed in the WT-WL Price list for any loose misc. orders. Pack code required is OP0210 for these orders.

NOTE: CONTACT CUSTOM PRODUCTS AT (630-859-5301)
Contact Aurora Custom Products for availability and additional information concerning Custom offerings.

NOTE: Custom Kits must be ordered as NOT-INSTALLED with a MACHINE ORDER or on a MISCELLANEOUS ORDER. REQUIRES: OP1124, OP5203, AND OP4670 if ordered on a MISCELLANEOUS ORDER.
No returns for Kit components or parts removed.

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950H-004

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	List Price At Factory
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SERVICE INSTRUCTIONS

DECAL PACKAGES (Picto)

NOTE: The word "WARNING" is on picto decals for ANSI.
 Symbols only are on picto decals for ISO.

Select only one

P	247-9876	INSTRUCTION,NORTH AMERICA ANSI	0	NC
		This package includes picto decals as required for North America except for Quebec.		

OPERATION AND MAINTENANCE MANUAL

NOTE: Operation and Maintenance Manual will be included in language requested below.

Select only one

P	0P-3380	INSTRUCTIONS, ENGLISH	0	NC
P	0P-3389	INSTRUCTIONS, FRENCH	0	NC
P	0P-3404	INSTRUCTIONS, SPANISH	0	NC

TIRES, RIMS, & WHEELS

NOTE: All tires are tubeless, include rims, and come in a set of 4.

23.5-25 16PR L3 Bias Tires

P	138-2637	TIRES, 23.5-25 PR16 FS L3	-824	\$2,055
		Firestone Bias, Product Code #400556. SRG (Super Rock Grip) loader tire with a 16 ply rating and heavy duty non-directional tread design which features exceptional traction and resistance to cutting and chipping in loading applications.		

23.5-25 PR20 L3 Bias Tires

P	139-6146	TIRES, 23.5-25 20PR GEN L3	-532	\$3,150
		General Bias, Product Code #271288. Non-directional tread design with center riding rib provides excellent traction, lateral stability, and resistance to rock damage with long tread life.		
P	139-6144	TIRES, 23.5-25 PR20 FS L3	-740	\$3,280
		Firestone Bias, Product Code #400610. SRG (Super Rock Grip) loader tire with 20 ply rating and heavy duty non-directional tread design which features exceptional traction and resistance to cutting and chipping in load applications.		

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	List Price At Factory
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TIRES, RIMS, & WHEELS (CONT.)

23.5-25 PR20 L3 Bias Tires (Cont.)

P	139-6148	TIRES, 23.5-25 20PR HRL GY L3 ***Contact Account Coordinator for Availability*** Goodyear Bias, Product Code HRL (Super Hard Rock Loader) EL 3A,	-380	\$5,590
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*23.5R25 * L2 Radial Tires*

P	231-4159	TIRES, 23.5 R25 * VUT BS L2 Bridgestone Radial, Product Code #422-703. Non-directional traction tires.	0	\$4,310
P	138-2796	TIRES, 23.5 R25 * GP2B GY L2 Goodyear Radial, Product Code #153-082-276. Non-directional rock tread, solid center rib, 100 level tire for high TMPH applications.	-159	\$4,740

*23.5R25 * L3 Radial Tires*

P	165-6179	TIRES, 23.5 R25 * VMT BS L3 Bridgestone Steel Radial, Product Code #418137. VMT (V-Steel M-Traction), non-directional tread, traction in varied conditions.	268	\$4,810
P	231-4157	TIRES, 23.5 R25 * RT3B GY L3 Goodyear Radial, Product Code #155-903-090. Non-directional traction tire.	0	\$5,260
P	138-2795	TIRES, 23.5 R25 * XHA MX L3 Michelin Radial, Product Code #30826. Steel cord construction, non-directional tread; for construction, stockpile and truck-loading applications. truck-loading applications.	0	\$5,700

Special Tires Available

P	246-1584	TIRES, 750/65 R25 * MX L3 ***Contact Account Coordinator for Availability*** Michelin Radial, Product Code #90278. Low profile, wider version of 23.5 R25, with the same overall diameter. Non-directional tread, increased ground contact for better traction and flotation.	691	\$11,310
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Tires/Rims, Allowance for Omission

NOTE: Dealers should contact Caterpillar Account Coordinator if they plan to use a tire not offered on the price list. Some tires may require axle oscillation stops or other machine modifications.

P	138-2373	RIMS, 23.5-25 Less tires	-2,023	\$-6,740
P	132-9336	OMISSION, TIRES AND RIMS Less tires and rims	-8,492	\$-8,960

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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LIFT ARRANGEMENTS

L	244-3375	HIGH LIFT, 2 VALVE 0 Provides increased dump clearance of 19" (498mm) over standard lift arms. Additional counterweight included. All 950H buckets fit both standard & high lift arrangements. Reference the 950H specalog for bucket selection guidelines. CANNOT BE USED WITH: 244-5421 Forest Machine Arrangement		\$9,370
L	244-3396	HIGH LIFT, 3 VALVE 0 Same as 244-3375 High Lift, 2-Valve with extended hydraulics 3rd Valve. CANNOT BE USED WITH: 244-5421 Forest Machine Arrangement REQUIRES: 237-0269 Hydraulics, 3-Valve		\$10,080
C	291-4609	OMISSION, LINKAGE W/3 VALVE -3,300 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY.		\$-4,990

NOTE: Modification lesses off the lift arms, tilt-lever, bucket-link lift and tilt cylinders, and lines group. Provides additional counterweight 1570 Kg (3461 lbs), and 3rd valve hydraulics but no lines group.

ELECTRICAL

P	244-3599	LIGHTS, DIRECTIONAL SW 0 Provides directional turn signals. INCLUDED IN: 297-4849 Value Package SW 278-0491 Package, Value, Yard Loader SW		\$885
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NOTE: CANNOT BE USED WITH:
244-6607 Waste Handler
276-7489 Scrap Handler
244-3922 Steering, CCS
276-5452 Package, Value Yard Loader CC
260-7765 Lights, Rooding W/Signals CC
254-5525 Lights, Rooding W/Signals SW

P	235-5279	LIGHTS, DIRECTIONAL CC 0 Provides directional turn signals. REQUIRES: 244-3922 Steering, CC INCLUDED IN: 297-4851 Value Package CC 276-5452 Package, Value, Yard Loader CC		\$885
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NOTE: CANNOT BE USED WITH:
244-6607 Waste Handler
276-7489 Scrap Handler
260-7765 Lights, Rooding W/Signals CC
254-5525 Lights, Rooding W/Signals SW

P	254-5525	LIGHTS, ROADING W/SIGNALS SW 0 Provides roading lights and directional signals for SW		\$935
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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ELECTRICAL (CONT.)

NOTE: CANNOT BE USED WITH:
 297-4851 Value Package, CC
 276-5452 Package, Value Yard Loader CC
 235-5279 Lights, Directional CC
 244-3599 Lights, Directional SW
 244-3922 Steering, CCS

P	260-7765	LIGHTS, ROADING W/SIGNALS CC Provides roading lights and directional signals for CC REQUIRES: 244-3922 Steering, CC	49	\$935
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NOTE: CANNOT BE USED WITH: 276-5456 Package, Value SW
 278-0491 Package, Value, Yard Loader SW
 235-5279 Lights, Directional CC
 244-3599 Lights, Directional SW
 244-5421 Forest Machine Arrangement
 244-6607 Waste Handler
 276-7489 Scrap Handler Arrangement

P	280-1456	LIGHTS, CAB Provides additional cab mounted halogen work lights. (2 front, 2 rear). CANNOT BE USED WITH: 235-8560 Lights, HID 297-4849 Value Package SW 297-4851 Value Package CC 278-0491 Package, Value, Yard Loader SW 276-5452 Package, Value, Yard Loader CC	7	\$1,265
P	235-8560	LIGHTS, HID Provides (4 X 35W HID) 2 facing forward and 2 facing rear on top of cab for improved visibility. INCLUDED IN: 297-4849 Value Package SW 297-4851 Value Package CC 276-5452 Package, Value, Yard Loader CC 278-0491 Package, Value, Yard Loader SW	25	\$3,380

P	237-1012	LIGHT, WARNING BEACON Provides a rotating warning beacon.	9	\$467
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L	241-0645	RECEPTACLE, STARTING Hookup for emergency starting from other 24V power source. INCLUDED IN: 293-5849 MA 1 293-5850 MA 2 293-5853 MA 3 293-5852 MA 4 290-8107 Sewer & Water MA 1 290-8108 Sewer & Water MA 2 290-8109 Sewer & Water MA 3	0	\$394
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NOTE: Jumper cables not included with this attachment. Contact your dealer to determine correct length of cables for your machine.

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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MACHINE SECURITY SYSTEMS

P	243-1945	SECURITY SYSTEM, MACHINE 0 Protects from vandalism and theft by preventing unauthorized personnel from starting a machine. Machines start only after a unique MSS key is inserted into the ignition. MSS keys can be programmed to start machines only certain days or hours.		\$890
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PRODUCT LINK COMMUNICATIONS

Product Link is the on-board machine hardware consisting of an antenna, electronic radio, and wiring harness that gathers and transmits data such as machine location, hours, and health. Data from the Product Link is displayed in EquipmentManager on the Dealer Storefront internet website. Contact your dealership's EquipmentManager Administrator for EquipmentManager subscription prices.

P	261-3037	PRODUCT LINK 0		\$2,818
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GUARDS

P	126-7710	GUARD, POWERTRAIN 141 Protects the bottom of the transmission. CANNOT BE USED WITH: 241-0073 COOLER, AXLE OIL 244-6607 Waste Handler 276-7489 Scrap Handler		\$1,440
P	289-0027	PLATFORM, WINDOW CLEANING PKG 0 Provides walk around platform, and handrails to allow access for cleaning. NOT FOR USE WITH: 240-4542 Guard, fnt window (wide mesh) 241-8650 Guard, fnt window (small mesh)		\$970
P	240-4542	GUARD, FNT WINDOW (WIDE MESH) 295 Provides a heavy duty steel wide-mesh guard for the front cab windows. The mesh bars are 19mm (0.75 inches) in diameter with 180mm (7 inch) spacing. This heavier duty guarding is typically used for protection in forestry and heavy duty material handling applications. This guard is in compliance with the front guarding requirements of ISO 10262:1998 LEVEL II, SAE J1356:2002 and EEC 98/37/EC.		\$4,040
P	241-8650	GUARD, FNT WINDOW (SMALL MESH) 247 Provides a steel-mesh guard for the front cab windows. The mesh bars are 6.35mm (0.25 inches) in diameter with 50.8mm (2 inches) spacing. Typically used for protection in waste and lighter duty material handling applications. This guard is in compliance with the front guarding requirements of ISO 8084:2003, SAE J1084:2002 and EEC 98/37/EC.		\$6,500
P	245-6185	PLATFORM, WINDOW CLEANING PKG 0 Provides walk around platform to allow access for cleaning on machines with front window guards. For use with: 240-4542 Guard, front window (wide mesh) 241-8650 Guard, front window (small mesh)		\$450

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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GUARDS (CONT.)

P	274-0055	BAFFLE, FRONT FRAME LIFT CYL Provides a flexible baffle between the lift cylinders and loader tower plates to keep debris from packing beneath the cylinders. For use with standard lift arms and the high lift arrangement.	26	\$665
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OPERATOR ENVIRONMENT

L	243-6623	AIR CONDITIONER INCLUDED IN: 278-0491 Package, Value, Yard Loader SW 276-5452 Package, Value, Yard Loader CC 293-5849 MA 1 293-5850 MA 2 293-5853 MA 3 293-5852 MA 4 290-8107 Sewer & Water MA 1 290-8108 Sewer & Water MA 2 290-8109 Sewer & Water MA 3	0	\$6,000
C	285-6238	AIR CONDITIONER, ROOF MOUNTED CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. The air conditioning system is modified by mounting an electric fan cooled A/C condenser on the cab roof. REQUIRES: 243-6623 Air Conditioner CANNOT BE USED WITH: 258-1548 Canopy, ROPS, SW	80	\$2,985
L	269-0270	CAB, RUBBER MOUNTED GLASS Provides a cab with glass mounted in rubber seals. Facilitates quick window replacement.	100	\$4,600
L	258-1548	CANOPY, ROPS, SW OMITS CAB. Includes Open ROPS Includes Vinyl seat and lockable vandalism guards for dashboard and control console. CANNOT BE USED WITH: 244-3922 Steering, CC	0	\$-2,915
L	237-2069	SEAT, HEATED Provides heated cushions, ride firmness adjuster, high back seat, and ride zone indicator for added comfort.	-41	\$590
P	246-1058	SEAT BELT, 3" WIDE For use in California where regulations require 3 inch seat belts.	0	NC
P	247-0682	SEAT BELT, 3" WIDE (KAB) For use in California where regulations require 3 inch seat belts. FOR USE WITH: 258-1548 Canopy, ROPS, SW	0	NC
P	131-2633	SUN VISOR, FRONT INCLUDED IN: 297-4849 Value Package SW 297-4851 Value Package CC 278-0491 Package Value, Yard Loader SW 276-5452 Package Value, Yard Loader CC	10	\$111
P	197-6474	MIRRORS, EXTERNAL CANNOT BE USED WITH: 245-6185 Platform, Window Cleaning Pkg. 289-0027 Platform, Window Cleaning Pkg.	36	\$493
P	259-1998	MIRRORS, HEATED EXTERNAL Provides heated external rear view mirrors. CANNOT BE USED WITH: 245-6185 Platform, Window Cleaning Pkg 289-0027 Platform, Window Cleaning Pkg	0	\$520

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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OPERATOR ENVIRONMENT (CONT.)

P	259-1999	MIRRORS, HEATED EXT., FOLD-UP 0 Provides fold-up heated external mirrors to allow access to the front of the machine for window cleaning. FOR USE WITH: 245-6185 Platform, Window Cleaning Pkg. 289-0027 Platform, Window Cleaning Pkg. 240-4542 Guard, Fnt Window (Wide Mesh) 241-8650 Guard, Fnt Window (Small Mesh) INCLUDED IN: 278-0491 Package, Value, Yard Loader SW 276-5452 Package, Value, Yard Loader CC	0	\$575
L	237-1013	RADIO, CB (READY) 0 DOES NOT INCLUDE AM/FM RADIO or CB RADIO Provides adjustable mounting brackets for two radios, a 20 amp 24V to 12V converter, a CB antenna, CB cable converter, and two separate four wire connectors that contain a ground, 12V, and 24V circuits.	0	\$830
P	284-4739	RADIO, AM/FM CD PLAYER 4 Includes 241-4936 Radio AM/FM with CD player installed at factory. INCLUDED IN: 297-4849 Value Package SW 297-4851 Value Package CC 278-0491 Value Package, Enhanced SW 276-5452 Value Package, Enhanced CC	4	\$555
C	288-0496	CAMERA, REAR VISION 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Provides a 115 degree color camera mounted on the rear of the hood that is connected to a 7 inch (178mm) LCD color display mounted in cab which shows the view behind the machine. THE REAR VISION CAMERA MAY BE ORDERED WITH MA# 1,2,3,4,5 FOR DOWN LINE BUILD ONLY.	0	\$2,670

POWERTRAIN

P	198-7248	DRAIN, AXLE ECOLOGY 1 Allows axle oil to be easily drained into a container without spillage.	1	\$510
L	214-9402	DIFFERENTIAL,LIMITED SLIP,FRNT 7 Replaces the standard front differential with a Limited-Slip differential. Less aggressive tractive effort than NO-SPIN. RECOMMENDED: For continuous or intermittent use in traction limited applications. INCLUDED IN: 293-5853 MA 3 290-8107 Sewer & Water MA 1	7	\$2,625
L	126-7845	DIFFERENTIAL,LIMITED SLIP,REAR 7 Replaces the standard rear differential with a Limited-Slip differential. Less aggressive tractive effort than NO-SPIN. RECOMMENDED: For intermittent use in uphill load and carry, applications where increased weight is transferred to the rear axle, or when intermittent underfoot conditions result in uneven weight distribution within the rear axle. INCLUDED IN: 293-5853 MA 3 290-8109 Sewer & Water MA 3	7	\$2,625

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
POWERTRAIN (CONT.)				
L	126-7846	DIFFERENTIAL, NO SPIN, REAR Replaces the standard rear differential with a NO-SPIN differential. Provides aggressive tractive effort for continuous use in traction limited applications.	-10	\$1,945
L	241-0073	COOLER, AXLE OIL CANNOT BE USED WITH: 244-6607 WASTE HANDLER 276-7489 SCRAP HANDLER ARRANGEMENT	0	\$5,880
C	2Q-8178	AXLE SEAL, EXT. TEMP. FRONT CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Installs high and low, extreme temperature duo-cone axle seals for ambients from -45C to +150C (-50F to +300F). REQUIRES: 2Q8176 Axle Seal, Ext. Temp. Rear or, 2Q8497 Axle Seal, Ext. Temp, LSD, Rear.	0	\$478
C	2Q-8176	AXLE SEAL, EXT. TEMP. REAR CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Installs high and low, extreme temperatures duo-cone axle seals for ambients from -45C to +150C (-50F to +300F). REQUIRES: 2Q8178 Axle Seal, Ext. Temp. Front or, 2Q8496 Axle Seal, Ext. Temp, LSD, Front	0	\$478
C	2Q-8496	AXLE SEAL,EXT TEMP, LSD FRONT CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Installs high and low, extreme temperature duo-cone axle seals for ambients from -45C to +150C (-50F to +300F). REQUIRES: 2Q8497 Axle Seal, Ext. Temp LSD Rear or, 2Q8176 Axle Seal, Ext. Temp, Rear	0	\$3,010
C	2Q-8497	AXLE SEAL, EXT. TEMP LSD REAR CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Installs high and low, extreme temperatures duo-cone axle seals for ambients from -45C to +150C (-50F to +300F). REQUIRES: 2Q8496 Axle, Ext. Temp, LSD Front or, 2Q8178 Axle Seal, Ext. Temp, Front	0	\$3,010

RIDE CONTROL

NOTE: Provides a suspension system by placing an accumulator in the lift circuit which acts as a shock absorber for the work tool. Functions during loaded or unloaded travel, reducing machine bounce and pitch. RECOMMENDED for most applications, Ride control greatly improves load retention, operator confidence, and ride. Custom retro fit kits are available for current and non-current machines.

L	244-3442	RIDE CONTROL, 2 VALVE CANNOT BE USED WITH: 244-6607 Waste Handler Ar 276-7489 Scrap Handler Ar. INCLUDED IN: 278-0491 Package, Value, Yard Loader SW 276-5452 Package, Value, Yard Loader CC 293-5850 MA 2 293-5853 MA 3 290-8108 Sewer & Water MA 2	0	\$4,395
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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RIDE CONTROL (CONT.)

L	244-3443	RIDE CONTROL 3-VALVE CANNOT BE USED WITH: 244-6607 Waste Handler Ar. 276-7489 Scrap Handler Ar. INCLUDED IN: 244-5421 Forest Machine Arrangement 293-5852 MA 4 REQUIRES 237-0269 Hydraulics, 3 Valve	0	\$4,395
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PAYLOAD CONTROL

NOTE: Allows on-the-go weighting of the bucket payload during the lift cycle with an accuracy of +/-1.5% (+/- 1% for a stationary machine). PCS records date, time, weight, number of passes, up to 21 different materials, truck ID#, and up to 2639 truckloads. The system has download capability, an optional printer (from parts), and Custom retro-fit kits are available for current and non-current machines.
INCLUDES: Sensors, numeric keypad, display and mounting brackets.
DOES NOT INCLUDE THE PRINTER.

P	244-4478	PAYLOAD CONTROL SYSTEM	0	\$10,160
P	228-2772	PRINTER, PAYLOAD CNTL SYSTEM Provides onboard ticket printing capability for PCS	6	\$2,768

SPECIAL ARRANGEMENTS

AGGREGATE YARD LOADER

L	278-0491	PACKAGE, VALUE, YARD LOADER SW The premium yard loader package offers ergonomic advantages with select attachmens, at an exceptional value. INCLUDED IN PACKAGE: 250-0337 Autolube, Caterpillar 244-3253 Control, Aggregate Autodig SW 243-6623 Air Conditioner 244-3442 Ride Control, 2V 235-8560 Lights, HID 244-3599 Lights, Directional (SW) 244-5585 Remote, Pressure Taps 248-7613 Fenders,Front + Rear Extension 259-1999 Mirrors, Heated Ext., Fold-up 284-4739 Radio, AM/FM CD Player 131-2633 Sun Visor, Front CANNOT BE USED WITH: 244-3375 High Lift, 2 Valve, 244-3396 High Lift, 3 Valve, 237-0269 Hydraulics, 3 Valve 244-5421 Forest Machine Arrangement 297-4849 Package, Value SW 297-4851 Package, Value CC	0	\$22,540
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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SPECIAL ARRANGEMENTS (CONT.)

AGGREGATE YARD LOADER (Cont.)

L	276-5452	PACKAGE, VALUE, YARD LOADER CC 0		\$25,640
		The premium yard loader package offers ergonomic advantages with select attachments, at an exceptional value.		
		INCLUDED IN PACKAGE:		
		250-0337 Autolube, Caterpillar		
		263-5255 Control, Aggregate Autodig CC		
		243-6623 Air Conditioner		
		244-3442 Ride Control, 2V		
		244-3922 Steering Ar. CC		
		235-8560 Lights, HID		
		235-5279 Lights, Directional CC		
		244-5585 Remote, Pressure Taps		
		248-7613 Fenders,Front + Rear Extension		
		259-1999 Mirrors, Heated Ext., Fold-Up		
		284-4739 Radio, AM/FM CD Player		
		131-2633 Sun Visor, Front		
		CANNOT BE USED WITH: 244-3375 High Lift, 2 Valve		
		244-3396 High Lift, 3 Valve		
		237-0269 Hydraulics, 3 Valve		
		244-5421 Forest Machine Arrangement		
		297-4849 Package, Value SW		
		297-4851 Package, Value CC		

WASTE/SCRAP HANDLER ARRANGEMENTS

L	244-6607	WASTE HANDLER 0		\$19,340
		This arrangement provides additional guarding and features needed for machines in applications in waste transfer stations, waste to energy plants, and recycling centers.		
		INCLUDES: axle seal guards, front driveshaft guard, headlight guards, hinged and electrically actuated powertrain and crankcase guards, narrow steel front fenders, hydraulic tank guard, fuel tank guarding, steering cylinder guards, rear hitch area baffle, implement valve cover baffle, and "Waste Handler" machine decal.		
		INCLUDES: 227-4094 Guards, Axle Seals,		
		201-6779 Fenders, Narrow		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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SPECIAL ARRANGEMENTS (CONT.)

WASTE/SCRAP HANDLER ARRANGEMENTS (Cont.)

NOTE: CANNOT BE USED WITH: 244-5421 Forest Machine Arrangement
 297-4849 Package, Value SW
 297-4851 Package, Value CC
 278-0491 Package, Value, Yard Loader SW
 276-5452 Package, Value, Yard Loader CC
 235-3599 Lights, Directional CC
 244-3599 Lights, Directional SW
 276-5351 950H WHEEL LOADER (SW) MA1
 276-5352 950H WHEEL LOADER (SW) MA2
 276-5354 950H WHEEL LOADER (SW) MA3
 276-5353 950H WHEEL LOADER (SW) MA4
 276-5355 950H SEWER + WATER (SW) MA5
 254-5525 Lights, Rooding W/Signals SW
 260-7765 Lights, Rooding W/Signals CC
 248-7613 FENDERS, FRONT & REAR EXTENSION
 241-0073 COOLER, AXLE OIL

L	276-7489	SCRAP HANDLER ARRANGEMENT 0		\$19,340
		This arrangement provides additional guarding and features needed for machines in applications in waste transfer stations, waste to energy plants, and recycling centers. INCLUDES: axle seal guards, front driveshaft guard, headlight guards, hinged and electrically actuated powertrain and crankcase guards, narrow steel front fenders, hydraulic tank guard, fuel tank guarding, steering cylinder guards, rear hitch area baffle, implement valve cover baffle, and "Scrap Handler" machine decal. INCLUDES: 227-4094 Guards, Axle Seals, 201-6779 Fenders, Narrow		

NOTE: CANNOT BE USED WITH: 244-5421 Forest Machine Arrangement
 297-4849 Package, Value SW
 297-4851 Package, Value CC
 278-0491 Package, Value, Yard Loader SW
 276-5452 Package, Value, Yard Loader CC
 235-5279 Lights, Directional CC
 244-3599 Lights, Directional SW
 276-5351 950H WHEEL LOADER (SW) MA1
 276-5352 950H WHEEL LOADER (SW) MA2
 276-5354 950H WHEEL LOADER (SW) MA3
 276-5353 950H WHEEL LOADER (SW) MA4
 276-5355 950H SEWER + WATER (SW) MA5
 241-0073 COOLER, AXLE OIL

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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SPECIAL ARRANGEMENTS (CONT.)

LOGGING ARRANGEMENT

L	244-5421	FOREST MACHINE ARRANGEMENT 0 ***Does not include Fork or Clamp*** INCLUDES: Hydraulic 3 Valve, Ride Control 3 Valve, heavy duty tilt cylinder, enhanced transmission, and additional counterweight. RECOMMENDED USE: 240-4542 Guard, Fnt, Window (Wide Mesh) or 250-3012 Guard, W/Platform (Wide Mesh)		\$10,460
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NOTE: CANNOT BE USED WITH: 278-0491 PACKAGE, VALUE YARD LOADER SW
 237-0269 HYDRAULICS, 3 VALVE
 276-7489 SCRAP HANDLER ARRANGEMENT
 244-6607 WASTE HABNDLER
 276-5452 PACKAGE, VALUE YARD LOADER CC
 244-3375 HIGH LIFT, 2 VALVE
 244-3396 HIGH LIFT, 3 VALVE
 276-5351 950H WHEEL LOADER (SW) MA1
 276-5352 950H WHEEL LOADER (SW) MA2
 276-5354 950H WHEEL LOADER (SW) MA3
 276-5353 950H WHEEL LOADER (SW) MA4
 276-5355 950H SEWER + WATER(SW) MA5

OTHER ATTACHMENTS

VALUE PACKAGES

P	297-4849	PACKAGE, VALUE (SW) 0 131-2633 Sun Visor, Front 235-8560 Lights, HID 244-3599 Lights, Signal, Directional SW 248-7613 Fenders, Front & Rear Extension 284-4739 Radio, AM/FM CD Player		\$5,340
P	297-4851	PACKAGE, VALUE (CC) 0 131-2633 Sun Visor, Front 235-5279 Lights, Signal, Directional, CC 235-8560 Lights, HID 248-7613 Fenders, Front & Rear Extension 284-4739 Radio, AM/FM CD Player		\$5,340

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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OTHER ATTACHMENTS (CONT.)

HYDRAULICS

L	237-0269	HYDRAULICS, 3 VALVE 3rd Valve with three control levers. CANNOT BE USED WITH: 244-5421 Forest Machine Arrangement 278-0491 Package, Value, Yard Loader SW 276-5452 Package, Value, Yard Loader CC INCLUDED IN: 293-5852 MA 4 290-8107 Sewer & Water MA 1 290-8109 Sewer & Water MA 3 REQUIRED BY: 244-3396 High Lift, 3 Valve 244-3443 Ride Control, 3 Valve 243-1946 Joystick, 3 Valve 256-7361 Fork, Millyard (PO) 257-1959 Fork, Logging	0	\$5,460
P	243-1941	JOYSTICK, 2 VALVE Provides single lever bucket lift and tilt control (Joystick)	0	\$1,970
P	243-1946	JOYSTICK, 3 VALVE Provides single lever control and an additional lever for third valve attachment. REQUIRES: 237-0269 Hydraulics, 3 Valve	0	\$2,295
P	243-1938	SWITCH, F-N-R SW Adds a remote forward-neutral-reverse control switch. Available with all valve/lever combinations. CANNOT BE USED WITH: 244-3922 Steering, CC 276-5452 Package, Value, Yard Loader CC	0	\$585
L	244-5585	PRESSURE TAPS, REMOTE Provides 4 pressure taps at ground level in the hitch area for easy transmission diagnostics. INCLUDED IN: 278-0491 Package, Value, Yard Loader SW 276-5452 Package, Value, Yard Loader CC 293-5849 MA 1 293-5850 MA 2 293-5853 MA 3 293-5852 MA 4 290-8107 Sewer & Water MA 1 290-8108 Sewer & Water MA 2 290-8109 Sewer & Water MA 3	0	\$580

AUTODIG ARRANGEMENTS

P	244-3253	CONTROL, AGGREGATE AUTODIG SW Software enabled attachment that controls the implement system during the bucket loading portion of a cycle to automatically load aggregate material. Operating modes include: -Automatic Pile Detection (automatically starts loading when material is detected) -Operator Triggered (switch activated) -Record (operator records a personal loading cycle) Dig mode selector adjusts for material density. Not recommended for hardbank or large rock loading. INCLUDED IN: 278-0491 Package, Value, Yard Loader SW	0	\$7,260
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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OTHER ATTACHMENTS (CONT.)

AUTODIG ARRANGEMENTS (Cont.)

P	263-5255	CONTROL, AGGREGATE AUTODIG CC 0 Same as 244-3253 Control, Aggregate Autodig, but for use with CC. REQUIRES: 244-3922 Steering, CC INCLUDED IN: 276-5452 Package, Value, Yard Loader CC		\$7,260
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AUTOLUBE ARRANGEMENTS

L	250-0337	AUTOLUBE, CATERPILLAR 0 Provides Caterpillar Autolube System for standard lift. Greases pin joints requiring daily lubrication: linkage pins joints, including bucket pins, articulation hitch, steering cylinders, and rear axle trunions. CANNOT BE USED WITH: High lift		\$5,310
L	264-1082	AUTOLUBE, CATERPILLAR HIGH-LIFT 0 Same as 250-0337 except for use with High Lift Ar. CANNOT BE USED WITH: Std or Mid lift ar.		\$4,720

FENDERS

P	263-0056	FENDERS, ROADING W/FND EXT F/R 0 Roading fenders arrangement includes fender extensions on front fenders and full wrap fenders for rear wheels. Rear fenders swing out for ease of access to engine area. INCLUDES: 248-7613 Extensions, Fender Front & Rear.		\$3,635
P	201-6779	FENDERS, NARROW 78 Installs narrow steel fenders on the front in place of the standard full width steel fenders. INCLUDED IN: 244-6607 Waste Handler 276-7489 Scrap Handler		\$1,355
P	248-7613	FENDERS, FRONT & REAR EXTENSION 0 Includes an extension on front and rear fenders to help keep machine (and especially ladders and window surfaces) free of spray from tires. INCLUDED IN: 276-5457 Value Package CC 278-0491 Package, Value, Yard Loader SW 276-5452 Package, Value, Yard Loader CC 263-0056 Fenders, Roading W/FND Ext F/R CANNOT BE USED WITH 244-6607 WASTE HANDLER		\$1,000

STARTING AIDS

P	263-6353	STARTING AID, ETHER 0 Ether starting aid to assist in cold starting applications.		\$447
P	9X-3294	HEATER, ENGINE COOLANT, 120V 1 REQUIRES: 110/120-volt external power source.		\$258

STEERING SYSTEMS

L	244-5424	STEERING, SECONDARY 0		\$3,830
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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OTHER ATTACHMENTS (CONT.)

STEERING SYSTEMS (Cont.)

L	244-3922	STEERING, CCS Provides a steering system for the Command Control. Half Circle Steering Wheel with ergonomic stick integrating FWD/REV and gear selection controls. 70-degrees steering wheel angle, left or right, from center, provides full machine articulation. INCLUDED IN: 276-5452 Package, Value, Yard Loader CC	0	\$4,140
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MISCELLANEOUS ATTACHMENTS

L	260-5786	COOLING, HIGH AMBIENT Provides cooling capability up to (50 deg C) 122F ambient. REQUIRES: 243-6623 Air Conditioner CANNOT BE USED WITH: 258-1548 Canapy, ROPS	0	\$1,035
L	272-0181	COOLING, HIGH-AMBIENT W/O A/C Provides cooling capability up to (50 deg C) 122F ambient. CANNOT BE USED WITH: 243-6623 Air Conditioner	0	\$1,035
P	244-6601	PRECLEANER, TURBINE Installs a Sy-Klone air intake precleaner.	0	\$455
P	244-6603	PRECLEANER, TURBINE/TRASH Provides a precleaner for airborne debris applications. A wire mesh screen prevents airborne debris from being drawn in. Recommended for Waste Handling applications.	0	\$770
P	247-1909	TOOL BOX Provides a 17.5" high by 19.5" wide by 11.5" deep lockable storage compartment located under the battery service center on the left side of machine. Door opening is 8.5" high by 17" wide.	0	\$177

BUCKETS

NOTE: Recommend use of bolt-on adapter option, adapter and segment option, or bolt-on cutting edge option for general purpose and material handling buckets. Bucket capacities in bold type are listed without GET.

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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BUCKETS (CONT.)

AVAILABILITY FOR BUCKETS

NOTE: For availability of listed CUSTOM buckets call (630-859-5320) or contact your MARKETING subsidiary machine coordinator.

NOTE: "GET" is NOT automatically included on the bucket orders. "GET" must be entered on the order with your bucket selection, unless text for bucket states otherwise. Please make the "GET" selection from "GET" listed immediately following the bucket listing. Rock bucket selections list "GET" for spade or straight edge.

NOTE: Please refer to the WT-WL Price List (Work Tool Wheel Loaders) for any loose work tools that you may want to order on a Misc (CMOPS) order. Please use the misc. work tool 0P0672 number listed in the WT-WL Price list for any loose misc. orders. Pack code required is 0P0210 for these orders.

NOTE: (P) Standard (C) Custom (NI) Not-Installed

GENERAL PURPOSE BUCKETS

Use for excavating and bank loading material requiring breakout force as well as stockpile/rehandling applications. Base edge drilled for Corner Guard System GET.
Use K80 GET for general purpose buckets.

C	130-8285	BUCKET-GP, 3.25 CYD	2,970	\$9,451
			2,970	\$9,451 NI
		FOR AVAILABILITY CONTACT (630-859-5320)		
		CAPACITIES:		
		3.25 cu.yd. with bolt-on adapters, 118" wide.		
		3.50 cu.yd. with bolt-on adapters & segments, 118" wide.		
		3.50 cu.yd. with bolt-on cutting edges, 115" wide.		
C	130-8286	BUCKET-GP, 3.5 CYD	3,089	\$9,849
			3,089	\$9,849 NI
		FOR AVAILABILITY CONTACT (630-859-5320)		
		CAPACITIES:		
		3.50 cu.yd. with bolt-on adapters, 118" wide.		
		3.75 cu.yd. with bolt-on adapters & segments, 118" wide.		
		3.75 cu.yd. with bolt-on cutting edges, 115" wide.		
P	130-8287	BUCKET-GP, 3.75 CYD	3,269	\$10,304
			3,269	\$10,304 NI
		CAPACITIES:		
		3.75 cu.yd. with bolt-on adapters, 118" wide.		
		4.00 cu.yd. with bolt-on adapters & segments, 118" wide.		
		4.00 cu.yd. with bolt-on cutting edges, 115" wide.		
P	148-7242	BUCKET-GP, 4.3 CYD	3,346	\$10,730
			3,346	\$10,730 NI
		CAPACITIES:		
		4.00 cu.yd. with bolt-on adapters, 118" wide.		
		4.25 cu.yd. with bolt-on adapters & segments, 118" wide.		
		4.25 cu.yd. with bolt-on cutting edges, 115" wide.		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
BUCKETS (CONT.)				
<i>GENERAL PURPOSE BUCKETS (Cont.)</i>				
P	147-3677	BUCKET-GP, 4.25 CYD	3,490	\$11,021
			3,490	\$11,021 NI
		CAPACITIES:		
		4.25 cu. yd with bolt-on adapters, 118" wide.		
		4.50 cu. yd with bolt-on adapters & segments, 118" wide.		
		4.50 cu. yd with bolt-on cutting edge, 115" wide.		
MATERIAL HANDLING BUCKETS				
Use for stockpiling/rehandling material. Flat bottom bucket.				
Base edge drilled for Corner Guard System GET.				
Use K80 GET for material handling buckets.				
P	130-3069	BUCKET-MH, 3.75 CYD	3,087	\$10,189
			3,087	\$10,189 NI
		CAPACITIES:		
		3.75 cu.yd. with bolt-on adapters, 118" wide.		
		4.00 cu.yd. with bolt-on adapters & segments, 118" wide.		
		4.00 cu.yd. with bolt-on cutting edges, 115" wide.		
P	130-3070	BUCKET-MH, 4.0 CYD	3,186	\$10,595
			3,186	\$10,595 NI
		CAPACITIES:		
		4.00 cu.yd. with bolt-on adapters, 118" wide.		
		4.25 cu.yd. with bolt-on adapters & segments, 118" wide.		
		4.25 cu.yd. with bolt-on cutting edges, 115" wide.		
P	130-3071	BUCKET-MH, 4.25 CYD	3,285	\$11,021
			3,285	\$11,021 NI
		CAPACITIES:		
		4.25 cu.yd. with bolt-on adapters, 118" wide.		
		4.50 cu.yd. with bolt-on adapters & segments, 118" wide.		
		4.50 cu.yd. with bolt-on cutting edges, 115" wide.		
QUICK COUPLER GENERAL PURPOSE BUCKETS				
Buckets listed below are FOR USE WITH Quick Coupler attachments.				
P	209-6667	BUCKET-GP, 3.75 CYD (QC)	3,260	\$10,304
			3,260	\$10,304 NI
		CAPACITIES:		
		3.75 cu. yd with bolt-on adapters, 118" wide.		
		4.00 cu. yd with bolt-on adapters & segments, 118" wide.		
		4.00 cu. yd with bolt-on cutting edge, 115" wide.		
GET K80 for GENERAL PURPOSE/MATERIAL HANDLING/QUICK COUPLER BUCKETS				
(includes mounting hardware)				
P	139-9229	CUTTING EDGE, BOLT-ON	600	\$1,232
		30mm Thick (1 req'd)		
P	257-1766	ADAPTERS, TIP, BOLT-ON, K080	298	\$1,727
		(1 req'd)		
		FOR USE WITH: K80 tips		
P	107-3394	SEGMENTS, BOLT ON	352	\$758
		35mm Thick. (1 req'd)		
		FOR USE WITH: K80 Adapters and tips		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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BUCKETS (CONT.)

GET K80 for GENERAL PURPOSE/MATERIAL HANDLING/QUICK COUPLER BUCKETS (Cont.)

P	229-6969	TIP, GENERAL DUTY	26	\$50
		FOR USE WITH: K80 Adapters (8 req'd)		
P	229-6965	TIP, PENETRATION	20	\$44
		FOR USE WITH: K80 Adapters (8 req'd)		
P	229-6964	TIP, EXTRA DUTY	29	\$56
		FOR USE WITH: K80 Adapters (8 req'd)		

WASTE HANDLER BUCKETS

P	134-0734	BUCKET-WH, 6.75 CYD	5,235	\$20,229
			5,235	\$20,229 NI
		INCLUDES: Bolt-on cutting edge 120.4 inches width.		

QUICK COUPLER WORK TOOLS

Attachments listed below are FOR USE WITH Quick Coupler attachments.

P	136-0499	ARM, MATERIAL HANDLING(QC)	1,260	\$6,189
			1,260	\$6,189 NI
		Extendable Length 123" (3124mm) to 183" (4648mm)		
P	136-0495	FORK, PALLET (QC)	2,375	\$9,172
			2,375	\$9,172 NI
		INCLUDES: 96" (2438mm) carriage and 60" (1524mm) swinging tines.		
P	136-0496	FORK, PALLET (QC)	2,570	\$9,978
			2,570	\$9,978 NI
		INCLUDES: 96" (2438mm) carriage and 72" (1829mm) swinging tines.		

WORK TOOLS (PIN-ON)

P	256-7361	FORK, MILLYARD (PO)	5,160	\$23,806
			5,160	\$23,806 NI
		INCLUDES: 88" (2235mm) carriage and 64" (1626mm) tines.		
		REQUIRES: 237-0269 Hydraulics, 3 Valve		
P	257-1959	FORK, LOGGING	4,586	\$27,623
			4,586	\$27,623 NI
		INCLUDES: 88" (2235mm) carriage and 64" (1626mm) tines.		
		INSIDE HEIGHT: 53.8" (1367mm).		
		REQUIRES: 237-0269 Hydraulics, 3 Valve		

ADDITIONAL WORK TOOLS

Additional work tools are available for the 950H including:
 Special application buckets such as Coal, Woodchip,
 Sand and Gravel, Light Material and Side Dump
 Reversible plows
 Millyard, Log and Core forks (with various top clamp options)
 Loader rakes
 Hydraulic angling broom
 Contact Caterpillar Work Tools (CWTS) at 1-800-255-2372 for additional work tools.

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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QUICK COUPLERS

P	244-2661	QUICK COUPLER, HYD. HORIZ. PIN 0 Factory installed Caterpillar Work Tools & Services (CWTS) style coupler. Includes all hydraulic lines, locking pin activation switch in the cab, and quick coupler frame. INCLUDED IN: 290-8107 Sewer & Water MA 1 290-8108 Sewer & Water MA 2 290-8109 Sewer & Water MA 3		\$8,586
P	244-2666	QUICK COUPLER, HYD. HIGH LIFT 0 Provides standard coupler, longer hydraulic lines and tubes to accomodate the High Lift Linkage that is ordered separately.		\$8,589

ANTIFREEZE

NOTE: Standard machine includes antifreeze protection to -34C (-29F).
Different lubricants are also required for extreme temperatures.
Please reference operation and maintenance manual.

P	0P-6722	COOLANT, EXT. LIFE, -42C(-44F) 0		\$135 NET
P	0P-2407	COOLANT, EXT. LIFE, -50C(-58F) 0		\$208 NET

PACKING

DOMESTIC PACKING

0P-0309	DOMESTIC TRUCK 0	NC
	Complete machine loaded on truck at factory.	
0P-0311	PACK, DOMESTIC TRUCK LESS TIRE 0	\$216 NET
	Machine loaded on truck with tires removed.	
0P-0312	PACK, STANDARD TRUCK L/BUCKET 0	\$45 NET
	Machine loaded on truck with bucket removed.	
0P-0313	PACK, DOMESTIC RAIL 0	\$125 NET
	Complete machine loaded on rail car at factory.	
0P-0314	PACK, DOMESTIC RAIL LESS TIRES 0	\$411 NET
	Machine loaded on rail car with tires removed.	

MISC PACKING

0P-4670	PACK, MISC MWL SHIPMENTS 0	NC
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FIELD INSTALLED ATTACHMENTS

AVAILABLE ONLY FROM PARTS DISTRIBUTION

173-6530	RADIO 12V AM/FM 12V AM/FM Stereo INCLUDES: Individual bass/treble controls, loudness adjustment, auto reverse, and station pre-set capability. Pre-set memory maintained by internal battery.
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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FIELD INSTALLED ATTACHMENTS (CONT.)

AVAILABLE ONLY FROM PARTS DISTRIBUTION (Cont.)

- 135-9666 CUTTING EDGE, H.D., BOLT-ON
35mm thick. (2 req'd)
REQUIRES: 132-1033 EDGE-END H.D. (2 req'd)
2J-3507 NUT (12 req'd)
4F-4042 BOLT (12 req'd)
- 173-5424 GUARD, CORNER
(1 req'd) (RH)
REQUIRES: 1735425 Guard-Corner (LH) (1 req'd)
8t9079 Bolt (4 req'd)
3k9770 Nut (4 req'd)
FOR USE WITH: General Purpose and Material Handling Buckets
bolt-on cutting edges to protect the corners
from wear.
- 228-9613 KIT, PAYLOAD CONTROL PRINTER
Provides on board ticket printing capability for the Payload
Control System.
INCLUDES: Printer, mounting bracket, printer cable, battery
eliminator, and paper.
REQUIRES: Payload Control System

CUSTOM RETRO-FIT KITS FOR CURRENT 950H ORDER ON MISC MSO

NOTE: Kits must be ordered NOT-INSTALLED.
REQUIRES: OP1124, OP5203 and OP4670 on all Custom Kit orders
No returns for Kit components or parts removed.

C	284-9603	KIT, PAYLOAD CONTROL SYSTEM, H 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY.	\$9,295 NI
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NOTE: This kit will provide the required components and installation
instructions to field install a payload control system on the 950H.
Literature: SEBC1442, which includes REHS 2332. Special instructions
will be shipped with each kit.

C	267-6573	KIT, REAR VISION CAMERA 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Provides required components and installation instructions to field retrofit a camera on the rear of the hood and a display in the cab showing the view behind the machine. The kit includes a 115 degree color camera, a 7 inch (178mm) LCD color screen display monitor, mounting brackets, video coax cables and a harness to power the system. Literature: SEBC1453, which includes REHS2508 Special Instructions, will be shipped with each kit.	\$2,974 NI
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
FIELD INSTALLED ATTACHMENTS (CONT.)				
<i>CUSTOM RETRO-FIT KITS FOR CURRENT 950H ORDER ON MISC MSO (Cont.)</i>				
C	288-6536	KIT, VALVE GP -3RD 300 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This kit will provide the required components and installation instructions to field install a 3rd Valve Hydraulic system on 950H, and 962H models. This modification is not compatible with the High Lift attachment. Additional (longer) Tube Assemblies are required for the longer lift arms. Literature: SEBC1466, which includes REHS 2866. Special Instructions will be shipped with each kit.		\$6,960 NI
C	291-1180	KIT, RIDE CONTROL H 320 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This kit will provide the required components and installation instructions to field install a Ride Control system on the 950H. Literature: SEBC1467, which includes REHS 2867. Special Instructions will be shipped with each kit.		\$5,677 NI
C	290-3533	KIT, JOYSTICK, 2 VALVE 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This kit will provide the required components and installation instructions to field install a 2 Valve Joystick system on the 950H. Literature: SEBC1494 which includes REHS 3203. Special instructions will be shipped with each kit.		\$1,850 NI
C	290-3534	KIT, JOYSTICK, 3 VALVE 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This kit will provide the required components and installation instructions to field install a 3 Valve Joystick system on the 950H. Literature: SEBC1494 which includes REHS 3203. Special instructions will be shipped with each kit.		\$2,082 NI
C	290-3535	KIT, FRONT ACCESS PLATFORM /H 0 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This kit will provide the required components and installation instructions to field install a Front Access Platform system on the 950H model. Literature: SEBC1497, which includes REHS 3243. Special Instructions will be shipped with each kit.		\$1,468 NI
C	291-1185	KIT, AXLE OIL COOLER / H 830 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This kit will provide the required components and installation instructions to field install an Axle Oil Cooler system on the 950H. Literature: SEBC1495, which includes REHS 3204. Special Instructions will be shipped with each kit. CANNOT BE USED WITH: 126-7710 Guard, Powertrain 244-6607 Waste Handler 276-7489 Scrap Handler		\$9,160 NI

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
FIELD INSTALLED ATTACHMENTS (CONT.)				
<i>CUSTOM RETRO-FIT KITS FOR CURRENT 950H ORDER ON MISC MSO (Cont.)</i>				
C	295-6544	KIT, AIR CONDITIONER CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This kit will provide the required components and installation instructions to install an air conditioner on the 950H wheel loader. Literature: SEBC1498, which includes REHS 3246. Special Instructions will be shipped with each kit.	240	\$3,899 NI
C	291-1184	KIT, SECONDARY STEERING H CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. This kit will provide the required components and installation instructions to field install a Secondary Steering system on the 950H model. Literature: SEBC1468, which includes REHS 2868. Special Instructions will be shipped with each kit.	160	\$3,850 NI NET

CUSTOM RETRO-FIT KITS FOR NON-CURRENT 950E/F/G order on MISC MSO
 NOTE: Kits must be ordered NOT-INSTALLED.
 REQUIRES: OP1124, OP5203 and OP4670 on all Custom Kit orders.
 No returns for Kit components or parts removed.

C	2Q-8048	KIT, PAYLOAD CONTROL, SW / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. Provides components to install PCS on Steering Wheel model.	65	\$8,855 NI
C	2Q-8050	KIT, PAYLOAD CONTROL CC / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II CC, Ser# AXR00001 & up. Provides components to install PCS on Command Control model.	65	\$8,855 NI
C	4Q-1790	KIT, PAYLOAD CONTROL SYSTEM, SW CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G SW, 3JW00001 & up Provides components to field install PCS on SW.	35	\$8,855 NI
C	2Q-1326	KIT, PAYLOAD CONTROL SYSTEM, CC CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G CC, Ser# 4BS00001 & up Provide components to field install PCS on CC.	28	\$8,855 NI
C	2Z-9936	KIT, PAYLOAD CONTROL SYSTEM CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950F Ser# 7ZF00001 & up. 950FII Ser# 5SK00001 & up 960F Ser# 9ZJ00001 & up. Provides necessary components to field install PCS on 950F/950FII and 960F.	100	\$10,231 NI
C	2Z-9974	KIT, PAYLOAD CONTROL SYSTEM CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950E 22Z03189 & up. Provides necessary components to field install PCS on 950E.	80	\$10,329 NI

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
FIELD INSTALLED ATTACHMENTS (CONT.)				
<i>CUSTOM RETRO-FIT KITS FOR NON-CURRENT 950E/F/G order on MISC MSO (Cont.)</i>				
C	2Q-8044	KIT, RIDE CONTROL, SW 2/3 /GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. Provides components to field install Ride Control on Steering Wheel model 2 or 3 Valve.	320	\$5,407 NI
C	2Q-2961	KIT, RIDE CONTROL, SW CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G SW, Ser# 3JW00001 & up Provides components to field install Ride Control on Steering Wheel 2 or 3 Valve.	320	\$5,407 NI
C	2Q-2982	KIT, RIDE CONTROL, CC CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G CC, Ser# 4BS00001 & up Provides components to field install Ride Control on Command Control 2 or 3 Valve.	320	\$5,407 NI
C	2Q-7877	KIT, 3-VALVE SW / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. Provides 3rd Valve Hydraulics for Steering Wheel model. Includes additional valve section and lines group for lift arms and 3-lever handle control to convert from 2 handles.	350	\$5,838 NI
C	2Q-7897	KIT, 3-VALVE CC / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II CC, Ser# AXR00001 & up. Provides 3rd Valve Hydraulics for Command Control model. Includes additional valve section and lines group for lift arms and 3-lever handle control to convert from 2 handles.	350	\$5,838 NI
C	2Q-1749	KIT, 3RD VALVE,SW CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G SW, Ser# 3JW00001 & up Provides components to convert a 2-Valve system to a 3-Valve system. Includes additional valve section and lines group for lift arms and 3-lever handle control to convert from 2 handles.	340	\$5,838 NI
C	2Q-1748	KIT, 3RD VALVE,CC CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G CC, Ser# 4BS00001 & up Provides components to convert a 2-Valve system to a 3-Valve system. Includes additional valve section and lines group for lift arms and 3-lever handle control to convert from 2 handles.	360	\$5,838 NI
C	2Q-7838	KIT, SECONDARY STEERING / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. 950G II CC, Ser# AXR00001 & up. Provides components to retro-fit secondary steering.	160	\$3,670 NI

Supersedes
US-A D Caterpillar: Confidential Green

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U. S. DOLLAR CURRENCY

Effective 26AUG2006
950H-027

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
FIELD INSTALLED ATTACHMENTS (CONT.)				
<i>CUSTOM RETRO-FIT KITS FOR NON-CURRENT 950E/F/G order on MISC MSO (Cont.)</i>				
C	2Q-8051	KIT, AXLE OIL COOLER / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. 950G II CC, Ser# AXR00001 & up. Provides components to retro-fit Axle Oil Cooler.	830	\$8,722 NI
C	2Q-8052	KIT, JOYSTICK, 2-V SW / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, AXX00001 & up Provides components to field install a 2 valve joystick.	50	\$1,896 NI
C	4Q-1799	KIT, CONTROL JOYSTICK, 2 V(SW) CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G SW, Ser# 3JW00001 & up Provides components to field install a 2 valve joystick.	50	\$1,896 NI
C	2Q-8055	KIT, JOYSTICK, 3-V SW / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, AXX00001 & up Provides components to field install a 3 valve joystick.	50	\$2,131 NI
C	4Q-1791	KIT, CONTROL JOYSTICK, 3 V(SW) CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G SW, Ser# 3JW00001 & up Provides components to field install a 3-Valve joystick.	50	\$2,131 NI
C	2Q-8374	KIT, JOYSTICK, 2&3V EH CC GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II CC Ser# AXR00001 & UP. Provides components to field intall an Electro-Hydraulic Joystick for use with any; 2 or 3 Valve, or Autodig configuration.	0	\$2,800 NI
C	2Q-8245	KIT, AUTO REVERSING FAN / GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up 950G II CC, Ser# AXR00001 & up Provides components to field install Auto Reversing Fan.	380	\$5,846 NI
C	2Q-8426	KIT, AUTO-REVERSING FAN CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G SW, Ser# 3JW00001 & up 950G CC, Ser# 4BS00001 & up Provides control, valve, motor and lines to hydraulically reverse the cooling fan to purge debris from radiator cores. RECOMMENDED: In high air borne debris applications.	140	\$3,493 NI
C	2Q-7856	KIT, AIR CONDITIONER CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up 950G II CC, Ser# AXR00001 & up Provides components to field install A/C.	240	\$3,714 NI

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
FIELD INSTALLED ATTACHMENTS (CONT.)				
<i>CUSTOM RETRO-FIT KITS FOR NON-CURRENT 950E/F/G order on MISC MSO (Cont.)</i>				
C	2Q-8058	KIT, GRILL AIRBORNE DEBRIS, GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. 950G II CC, Ser# AXR00001 & up. Provides rear grill steel screen with 4mm perforations to restrict the entry of airborne debris.	100	\$1,181 NI
C	2Q-7788	KIT, AUTODIG WITH PCS CC/GII CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II CC, Ser# AXR00001 & up. Provides components to field install the Aggregates Autodig attachment to machines already equipped with PCS. Does not include the software to operate the Autodig system. Dealer needs to access the Factory Password System web site to obtain the code, a fee will be charged at that time.	20	\$540 NI
C	277-6345	KIT, FRONT ACCESS CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. 950G II SW, Ser# AXX00001 & up. 950G II CC, Ser# AXR00001 & up. This field kit will provide the required components and installation instructions to install access platforms and handrails on cabs and the related hardware needed. Literature: SEBC1456 which includes REHS2729 Special Instructions will be shipped with each kit.	0	\$3,445 NI