

**CATERPILLAR MACHINE PRICE LIST**

**416**

**416 BACKHOE LOADER  
 LEICESTER, ENGLAND**

Ship Weight  
 lbs

LIST PRICE  
 AT DEALER

Standard Equipment:

**BOOMS, STICKS, AND LINKAGES**

**BACKHOE**

- 14'4" Center pivot backhoe  
 4.3 Meters
- Boom and swing transport locks
- Mechanical operated backhoe and stabilizer controls
- Street type stabilizer shoes

**LOADER**

- Single Tilt Loader
- Lift cylinder brace
- Self-leveling loader with single lever control
- Return-to-dig (automatic bucket positioner)
- Transmission neutralizer switch
- Bucket level indicator

**POWERTRAIN**

- Water separator
- Thermal starting aid system
- Dry type axial seal air cleaner with integral precleaner
- Automatic dust ejection system
- Filter condition indicator
- Hydraulically boosted multi-plate wet disk brake with dual pedals & interlock
- Differential lock
- Drive-line parking brake
- Torque converter
- Transmission-four speed manual shift
- Neutral safety switch
- Spin-on filters for Fuel
- Engine oil
- Transmission oil
- Outboard Planetary Rear Axles
- Diesel particulate filter
- Hydrostatic power steering

**HYDRAULICS**

- Load sensing, variable flow system with 35 gpm (132 L/min) axial piston pump
- 6 micron hydraulic filter

- Caterpillar XT-3 hose
- Hydraulic oil cooler
- Flow-Sharing Hydraulic Valves
- Hydraulic suction strainer

**ELECTRICAL**

- 12 volt electrical start
- Horn, front and rear
- Backup alarm
- Hazard flashers/turn signals
- Halogen head lights (2)
- Halogen rear flood lights (2)
- Stop and tail lights
- Audible system fault alarm
- Key start/stop system
- 850 CCA maintenance free battery
- Battery disconnect switch
- External Power Receptacle (12v)

**OPERATOR ENVIRONMENT**

- Interior rearview mirror
- Rear fenders
- ROPS canopy
- 2-inch (50mm) retractable seat belt
- Hand and foot throttle
- Air suspension seat
- Coat Strap
- Lockable storage area

**FLUIDS**

- Antifreeze - Extended Life Coolant -30C (-20F)

**OTHER STANDARD EQUIPMENT**

- Standard Storage Box
- Transport tie-down points
- Ground line fill fuel tank with 42.3 gal (160L) capacity & 5 gal (19L) diesel exhaust fluid
- Rubber impact strips on radiator guard
- CD-ROM Parts Manual
- Safety Manual
- Operations and Maintenance Manual
- Lockable hood
- Tire Valve Stem Protection

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**416**

416 BACKHOE LOADER LEICESTER, ENGLAND	Ship Weight lbs	LIST PRICE AT DEALER
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**Lane 2 is reserved for the Base Order Management Program  
 Please use Lane 2 when placing orders that are part of the Base Order  
 Management program.**

<b>589-5414</b>	<b>416 07A BACKHOE LOADER DCA1</b> ..... 0 LANE 1 - AVAILABLE FROM CLAYTON PRODUCT DISTRIBUTION CENTER	<b>\$96,110</b>
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- INCLUDES:
- 543-3339 416 07A BACKHOE LOADER CFG2
  - 337-9695 COUNTERWEIGHT, 530 LBS
  - 543-4280 STICK, STANDARD, 14FT
  - 542-7779 ENGINE, 70KW, C4.4 ACERT, T4F
  - 544-0873 CANOPY, BASE
  - 545-5047 DISPLAY, STANDARD
  - 491-6733 WORKLIGHTS (4) HALOGEN LAMPS
  - 573-4522 SEAT, VINYL
  - 564-0306 HYDRAULICS, GP, 5FCN/7BNK
  - 543-4899 PT, 4WD, STD SHIFT, MECH
  - 544-0353 CONTROLS, BACKHOE PATTERN
  - 560-6797 PRODUCT LINK, CELLULAR, PLE643

<b>589-5415</b>	<b>416 07A BACKHOE LOADER DCA2</b> ..... 0 LANE 1 - AVAILABLE FROM CLAYTON PRODUCT DISTRIBUTION CENTER	<b>\$105,960</b>
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- INCLUDES:
- 543-3339 416 07A BACKHOE LOADER CFG2
  - 337-9695 COUNTERWEIGHT, 530 LBS
  - 543-4282 STICK, EXTENDABLE, 14FT, PILOT
  - 542-7779 ENGINE, 70KW, C3.6 DITA, T4F
  - 544-0873 CANOPY, BASE
  - 491-6733 WORKLIGHTS (4) HALOGEN LAMPS
  - 545-5047 DISPLAY, STANDARD
  - 573-4522 SEAT, VINYL
  - 542-7761 HYDRAULICS GP, 5FCN/7BNK, PT
  - 543-4900 PT, 4WD/2WS STD SHIFT, PILOT
  - 560-6797 PRODUCT LINK, CELLULAR, PL643

<b>589-5416</b>	<b>416 07A BACKHOE LOADER DCA3</b> ..... 0 LANE 1 - AVAILABLE FROM CLAYTON PRODUCT DISTRIBUTION CENTER	<b>\$116,720</b>
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- INCLUDES:
- 543-3339 416 07A BACKHOE LOADER CFG2
  - 337-9695 COUNTERWEIGHT, 530 LBS
  - 573-4523 SEAT,FABRIC
  - 560-6797 PRODUCT LINK, CELLULAR, PLE643
  - 542-7761 HYDRAULICS GP,5FCN/7BNK, PT
  - 543-4900 PT, 4WD/2WS STD SHIFT, PILOT
  - 557-4932 CAB,STANDARD
  - 491-6734 WORKLIGHTS (8) HALOGEN LAMPS
  - 545-5047 DISPLAY, STANDARD
  - 542-7810 AIR CONDITIONER,T4
  - 543-4282 STICK,EXTENDABLE,14FT,PILOT
  - 542-7779 ENGINE, 70KW, C3.6 DITA, T4F

CATERPILLAR MACHINE PRICE LIST

**416**

416 BACKHOE LOADER LEICESTER, ENGLAND		Ship Weight lbs	LIST PRICE AT DEALER
543-3339	<b>416 07A BACKHOE LOADER CFG2</b> ..... 0 HRC - MACHINE LANE 2 - AVAILABLE FROM LEICESTER FACTORY LANE 3 - AVAILABLE FROM LEICESTER FACTORY		<b>\$76,680</b>
0P-7256	<b>416 MISC MATL, AM-N</b> ..... 0		<b>NC</b>

CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 1 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**LANE 1 AM-NORTH MANDATORY ATTACHMENTS**

**LANE SELECTION**

OP-9001	LANE 1 ORDER . . . . .	0	NC
	Select this option when ordering from the PDC		

**LOADER BUCKET**

Select either 325-5100 or both bucket and cutting edge.

P	325-5100	BUCKET, LOADER (NONE) . . . . .	0	NC
		Ship with no loader bucket.		
P	337-7385	BUCKET-GP, 1.3 YD3, PO . . . . .	965	\$3,231
		1.25 CYD (0.96CUM) SAE capacity General Purpose. Drilled to accept bolt-on teeth or cutting edge (not included).		

**CUTTING EDGE**

P	9R-5321	CUTTING EDGE, TWO PIECE . . . . .	154	\$331
		Bolt-on reversible cutting edge for the Loader Bucket. ONLY FOR USE WITH: 337-7385 BUCKET-GP, 1.3 YD3, PO		

**TIRES**

Due to industry-wide tire availability limitations, tire brand and type cannot be guaranteed. Every effort will be made to satisfy your tire choice, but we reserve the right to use alternate but equivalent tires. If equivalent tires are not available we will agree an alternative prior to machine shipment.

P	533-0488	TIRES, 340 80-18/500 70-24, MX . . . . .	0	\$1,545
		Michelin Power CL (Bias Ply) 12.5/80-18 12PR directional front tire and 500/70-24 20PR (Bias ply) directional rear tires designed to deliver high load capacity. Provides excellent traction and floatation. Wide lugs provide long life and hard surface grip.		

**DECAL PACKAGES**

P	559-0872	INSTRUCTIONS, ANSI . . . . .	0	NC
		This package includes picto decals for use in USA.		
P	559-0874	INSTRUCTIONS, ISO . . . . .	0	NC
		This package includes picto decals for use outside of USA.		

**SEAT BELT**

L	206-1747	BELT, SEAT, 2" SUSPENSION . . . . .	0	NC
L	206-1748	SEAT BELT, 3" SUSPENSION . . . . .	0	\$146
		REQUIRED IN: CALIFORNIA		

**STABILIZER PADS**

P	9R-1085	STABILIZER PADS, STREET . . . . .	37	NC
		Set of two rubber pads which bolt to the standard shoes. For use on prepared surfaces such as asphalt or concrete.		
P	9R-6007	STABILIZER PADS, FLIP-OVER . . . . .	85	\$341
		Flip-over pads for use on asphalt, concrete or soil.		

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**416**

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**LANE 1 AM-NORTH MANDATORY ATTACHMENTS (CONT.)**

***BACKHOE BUCKET OR COUPLER***

P	175-7877	BUCKET, HOE, (NONE) . . . . .	10	NC
		REQUIRED when no backhoe bucket or coupler is installed.		
P	219-3387	BUCKET-HD, 24", 6.2 FT3 . . . . .	333	\$1,708
		Includes 5 tooth tips.		
P	254-8941	BUCKET-SOIL, 24", 8.5 FT3 . . . . .	395	\$1,861
		Includes 5 angle-down adapters and soil tooth tips.		
P	247-1950	BUCKET-HD, 24", 7.3 FT3, PL . . . . .	370	\$1,819
			370	\$1,819 NI
		This Pin Lock bucket includes 5 tooth tips.		
		ONLY FOR USE WITH: 487-0712 COUPLER, PIN LOCK		
P	444-7500	COUPLER, PG, MAN.D.LOCK, BHL . . . . .	192	\$2,090
		Mechanical quick coupler for backhoe buckets.		
		(includes one set of pins and hardware to attach one bucket)		
P	544-1901	COUPLER, PIN LOCK, BL F . . . . .	0	\$1,528
		Manual coupler for dedicated Pin Lock backhoe work tools.		
		Includes mounting pins and hardware for attaching tools.		

***INSTRUCTIONS AND OPERATION MANUALS***

	421-8926	SERIALIZED TECHNICAL MEDIA KIT . . . . .	0	NC
		Kit will include instructions in the legally required language, based on the shipping address. Any additional media such as a paper parts manual, not included in the kit, can be ordered through the media website.		
		<a href="https://oos.midlandcorp.com/CAT/Default.aspx">https://oos.midlandcorp.com/CAT/Default.aspx</a>		

***TRANSPORT PROTECTION***

	461-6839	SHIPPING/STORAGE PROTECTION . . . . .	0	\$206 NET
		Provides protective film for rust protection while shipping and for extended storage periods.		
		This product will need to be power washed with soapy water prior to shipment to the customer.		
	462-1033	RUST PREVENTATIVE APPLICATOR . . . . .	0	\$110 NET
		Preparation for shipment - Silix applicators required for shipment by sea.		
		Required for all machines for USA, Canada & South America		

***PACKING***

	0P-0210	PACK, DOMESTIC TRUCK . . . . .	0	NC
		Required for all machines for USA, Canada & South America		

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**416**

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**LANE 1 AM-NORTH OPTIONAL ATTACHMENTS**

*May select additional options (not required).*

P	211-4292	<b>BEACON, MAGNETIC MOUNT</b> . . . . . 0 Must be ordered as 'NOT INSTALLED'		<b>\$234 NI</b>
P	353-1389	<b>GUARD, STABILIZER</b> . . . . . 0 Guards to protect Stabilizer cylinder rods from damage.		<b>\$850</b>
P	423-7607	<b>PLATE GROUP - BOOM WEAR</b> . . . . . 0 Bolt on guard prevents damage to boom.		<b>\$219</b>
P	444-7500	<b>COUPLER, PG, MAN.D.LOCK, BHL</b> . . . . . 192 Mechanical quick coupler for backhoe buckets. (Base machine includes one set of pins and hardware to attach one bucket).		<b>\$2,090</b>
P	544-1901	<b>COUPLER, PIN LOCK, BL F</b> . . . . . 0 Manual coupler for dedicated Pin Lock backhoe work tools. Includes mounting pins and hardware for attaching tools.		<b>\$1,528</b>

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**416**

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**LANE SELECTION**

**LANE 2/ LANE 3 FACTORY ARRANGEMENTS**

0P-9002	LANE 2 ORDER . . . . .	0	NC
	Only for dealers enrolled in the Base Orders Management (BOM) program		
0P-9003	LANE 3 ORDER . . . . .	0	NC

**BOOMS, STICKS, AND LINKAGES**

**BACKHOE STICKS**

L	543-4280	STICK, STANDARD, 14FT . . . . .	0	NC
L	543-4281	STICK, EXTENDABLE, 14FT, MECH . . . . .	0	\$4,790
		Provides additional 3'8" (1.13m) of reach REQUIRES: MECHANICAL POWERTRAIN, HYDRAULICS AND CONTROLS		
L	543-4282	STICK, EXTENDABLE, 14FT, PILOT . . . . .	0	\$4,790
		Provides additional 3'8" (1.13m) of reach REQUIRES: PILOT POWERTRAIN, HYDRAULICS AND CONTROLS		

**POWERTRAIN**

**POWERTRAINS - HRC MACHINES (Gearbox, Axles, Lines)**

POWERTRAINS FOR MACHINES WITH MECHANICAL CONTROLS

L	543-4899	PT, 4WD/2WS STD SHIFT, MECH . . . . .	0	\$9,740
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**POWERTRAINS FOR MACHINES WITH PILOT CONTROLS**

L	543-4900	PT, 4WD/2WS STD SHIFT, PILOT . . . . .	0	\$9,740
L	544-0933	PT, 4WD/2WS PWR SHIFT, PILOT . . . . .	0	\$11,370
		4 speed Manual Transmission allowing Operator to Shift Gears by twisting Powershuttle Lever. Includes: Spring Applied Hydraulic Release (SAHR) Parking Brake.		

**ENGINE - HRC MACHINES (Engine, Cooler, Filters, Lines)**

L	542-7779	ENGINE, 70KW, C3.6 DITA, T4F . . . . .	0	\$8,060
		EPA Tier 4 Final Certified Engine EU Stage 5 Certified Engine with aftertreatment Net Power @ Rated (RPM) is 84HP (63kW) Gross Power @ Rated (2200RPM) is 94HP (70kW)		

**HYDRAULICS**

**MACHINE HYDRAULICS (Inc Valves, Lines, and Controls)**

HYDRAULICS FOR MECHANICAL CONTROLS

L	542-7755	HYDRAULICS, GP, 4FCN/6BNK . . . . .	0	NC
		CANNOT BE USED WITH: E-Stick Or Combo Lines AVAILABLE FOR: GP Loader Bucket and Standard Stick.		

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**HYDRAULICS (CONT.)**

***MACHINE HYDRAULICS (Inc Valves, Lines, and Controls) (Cont.)***

L	564-0306	HYDRAULICS, GP, 5FCN/7BNK . . . . . 0 AVAILABLE FOR: GP Loader Bucket and Standard Stick with Combined Aux Lines OR E-Stick without Combined Aux Lines.		\$720
L	542-7756	HYDRAULICS, GP, 6FCN/8BNK . . . . . 0 AVAILABLE FOR: GP Loader Bucket and E-Stick with Combined Aux Lines		\$1,450
L	542-7758	HYDRAULICS, MP, 4FCN/6BNK . . . . . 0 CANNOT BE USED WITH: E-Stick Or Combo Lines AVAILABLE FOR: MP Loader Bucket and Standard Stick.		\$1,210
L	567-5742	HYDRAULICS, MP, 5FCN/7BNK . . . . . 0 AVAILABLE FOR: MP Loader Bucket and Standard Stick with Combined Aux Lines OR E-Stick without Combined Aux Lines		\$1,985
L	542-7759	HYDRAULICS, MP, 6FCN/8BNK . . . . . 0 AVAILABLE FOR: MP Loader Bucket and E-Stick with Combined Aux Lines		\$2,730
L	554-4187	HYDRAULICS, MP, 6FCN/8BNK, QC . . . . . 0 Includes: IT Loader Coupler AVAILABLE FOR: MP Loader Bucket and E-Stick with Combined Aux Lines		\$7,300

***HYDRAULICS FOR PILOT CONTROLS - HRC MACHINES***

L	542-7761	HYDRAULICS GP, 5FCN/7BNK, PT . . . . . 0 AVAILABLE FOR: GP Loader Bucket and Standard Stick with Combined Aux Lines OR E-Stick without Combined Aux Lines.		\$5,780
L	542-7762	HYDRAULICS GP, 6FCN/8BNK, PT . . . . . 0 AVAILABLE FOR: GP Loader Bucket and E-Stick with Combined Aux Lines		\$6,510
L	542-7764	HYDRAULICS MP, 5FCN/7BNK, PT . . . . . 0 AVAILABLE FOR: MP Loader Bucket and Standard Stick with Combined Aux Lines OR E-Stick without Combined Aux Lines		\$7,030
L	542-7765	HYDRAULICS MP, 6FCN/8BNK, PT . . . . . 0 AVAILABLE FOR: MP Loader Bucket and E-Stick with Combined Aux Lines		\$7,770
L	554-4186	HYD, MP, 6FCN/8BNK, PT, QC . . . . . 0 Includes: IT Loader Coupler AVAILABLE FOR: MP Loader Bucket and E-Stick with Combined Aux Lines		\$11,330

***MECHANICAL BACKHOE CONTROLS***

Must select when ordering MECHANICAL hydraulics.  
 Not required (and cannot be used with) PILOT hydraulics.

L	544-0353	CONTROLS, BACKHOE PATTERN . . . . . 0 Left hand: Boom and swing; Right hand: Stick and bucket.		NC
L	544-0354	CONTROLS, EXCAVATOR PATTERN . . . . . 0 Left hand: Stick and Swing; Right hand: Boom and Bucket.		\$204

**OPERATOR ENVIRONMENT**

***CAB/CANOPY - HRC MACHINES***

L	544-0873	CANOPY, BASE . . . . . 0 Includes tilt steering column, floor mat,air suspension seat, one internal and one external power receptacles and rotating vandal guard.		NC
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**416**

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**OPERATOR ENVIRONMENT (CONT.)**

**CAB/CANOPY - HRC MACHINES (Cont.)**

L	557-4932	CAB, STANDARD . . . . .	0	\$7,260
		Includes window defroster, front and rear windshield wiper/washer system, left and right side doors with locks, coat hook, interior rear view mirror, tilt steering column, floor mat, air suspension seat, radio-ready headliner, two internal and two external power receptacles.		

**DISPLAY - HRC MACHINES**

L	545-5047	DISPLAY, STANDARD . . . . .	0	NC
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**WORKING LIGHTS**

L	491-6736	WORKLIGHTS (8) LED LAMPS . . . . .	0	\$890
		ONLY FOR USE WITH: CAB, STD		
L	491-6734	WORKLIGHTS (8) HALOGEN LAMPS . . . . .	0	NC
		ONLY FOR USE WITH: CAB, STD		
L	491-6733	WORKLIGHTS (4) HALOGEN LAMPS . . . . .	0	NC
		ONLY FOR USE WITH: CANOPY, BASE		
L	491-6735	WORKLIGHTS (4) LED LAMPS . . . . .	0	\$443
		ONLY FOR USE WITH: CANOPY, BASE		

**SEATING**

L	573-4522	SEAT, VINYL . . . . .	0	NC
		ONLY FOR USE WITH: CANOPY, BASE		
L	573-4523	SEAT, FABRIC . . . . .	0	\$525
		ONLY FOR USE WITH: CAB, STD		

**SEAT BELT**

L	206-1747	BELT, SEAT, 2" SUSPENSION . . . . .	0	NC
L	206-1748	SEAT BELT, 3" SUSPENSION . . . . .	0	\$146
		REQUIRED IN: CALIFORNIA		

**ENVIRONMENTAL CONTROL - HRC MACHINES**

SELECT FOR ENCLOSED CABS ONLY

L	542-7809	HEATER, T4F . . . . .	0	NC
		Select if heat only is required. CANNOT BE USED WITH: CANOPY, BASE		
L	542-7810	AIR CONDITIONER, T4F . . . . .	0	\$2,970
		Select if both heat and air conditioning is required. CANNOT BE USED WITH: CANOPY, BASE		

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**416**

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**TECHNOLOGY PRODUCTS**

**PRODUCT LINK**

Product Link enables the remote transmission of information about the location, operation, and condition of your equipment. Efficiently and effectively monitoring performance of your assets, it helps keep your jobs on schedule, maintain equipment condition, and reduce the costs of owning and operating your fleet.

Availability varies by country, please contact your Cat marketing representative with questions or click on the link below:

<HTTPS://DEALER.CAT.COM/en/bt/otd/machine-price-list.html>

From there click on the "PRODUCT LINK Hardware Certification" link.

L	560-6797	<b>PRODUCT LINK, CELLULAR, PLE643</b> . . . . . 0		NC
		Product Link Elite series PLE643 (consisting of PL243 radio and PLE602 network manager)uses cellular networks to transmit location, utilization, health and productivity information for viewing in Product Link user applications. Provides support for remote services,		
L	559-1294	<b>PRODUCT LINK, DUAL MODE, PLE683</b> . . . . . 0		\$1, 313
		Product Link Elite series dual mode PLE683 (consisting of PL083 radio, and PLE602 network manager) uses a combination of cellular and satellite networks to transmit location, utilization and health information for viewing in Product Link user applications. For use where travel between areas of both cellular and satellite coverage is required.		

**TIRES, RIMS, AND WHEELS**

**TIRES**

Due to industry-wide tire availability limitations, tire brand and type cannot be guaranteed. Every effort will be made to satisfy your tire choice, but we reserve the right to propose alternate tires Any proposed change will be reviewed with the dealer prior to machine shipment. The machine will ship only with the dealer acceptance of the proposed alternative tire.

**FOUR WHEEL DRIVE TIRES AVAILABLE FROM MICHELIN**

P	533-0488	<b>TIRES, 340 80-18/500 70-24, MX</b> . . . . . 0		\$1, 545
		Michelin Power CL (Bias Ply) 12.5/80-18 12PR directional front tire and 500/70-24 20PR (Bias ply) directional rear tires designed to deliver high load capacity. Provides excellent traction and floatation. Wide lugs provide long life and hard surface grip.		
P	320-2384	<b>TIRES, 340 80R18/500 70R24, MX</b> . . . . . 0		\$2, 910
		Front: Michelin 340/80R18 XMCL 142A8 Directional tire designed to deliver high load capacity, smooth wear and long life with superb grip in all types of conditions. Rear: Michelin 500/70R24 XMCL 157A8 Directional tire designed for outstanding damage resistance, oth extremely long tire life, and high load capacity.of conditions.		

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**TIRES, RIMS, AND WHEELS (CONT.)**

**FOUR WHEEL DRIVE TIRES AVAILABLE FROM MICHELIN (Cont.)**

P	320-2385	<b>TIRES,340 80R18/500/70-24 MI</b> ..... 0 Front: Michelin 340/80R18. Directional tire designed to deliver high load capacity, smooth wear and long life with superb grip in all types of conditions. Rear: Michelin 500/70-24 Power CL 164A8 Directional tire provides excellent traction and flotation characteristics. Shock-fortified nylon-cord body resists impacts, cuts and punctures. Combines benefits of radial front with stability of rear bias.		\$2,320
P	533-0479	<b>TIRES, 340 80R18/500 70R24, MX</b> ..... 0 Michelin 340/80R18 BIBLOAD Radial multi-directional front tires and Michelin 500/70R24 BIBLOAD Radial multi-directional rear tires for more contact on hard surfaces and smoother ride with good resistance to wear and tear.		\$3,035
P	533-2163	<b>TIRES, 340 80R20/480 80R26, MX</b> ..... 0 Michelin 340/80-R20 XMCL radial directional front tires and Michelin 480/80R26 XMCL radial directional rear tires for excellent traction on all types of ground, good wear resistance on hard abrasive surfaces. A taller and wider tire combination for superior ground clearance and flotation. REQUIRES: 311-2230 STEERING STOP		\$3,335
P	587-7103	<b>TIRES, 340 80-18/440 80-24, MX</b> ..... 0 Michelin Power CL (Michelin Bias Ply) 340/80-18 143 A8 Load Rating Directional rear tyres providing wide lugs for long life span and hard surface grip. Overlapping lug noses give smooth rolling on hard surfaces and casing protection. Michelin Power CL (Michelin Bias Ply) 440/80-24 168 A8 Load Rating Directional rear tyres providing wide lugs for long life span and hard surface grip. Overlapping lug noses give smooth rolling on hard surfaces and casing protection ONLY FOR USE WITH: 583-7863 CUSTOM COLOR		\$3,450

**FOUR WHEEL DRIVE TIRES AVAILABLE FROM GOODYEAR**

P	379-2161	<b>TIRES, 12.5 80/19.5L-24, GY</b> ..... 0 Front: Goodyear 12.5/80-1810 PR I-3 Sure Grip Lug Directional tire for good traction and long wear, provided by wide, sturdy overlapping lugs. Rear: Goodyear 19.5L-24 12 PR R4 IT525 Directional tire with solid performance on rock-hard ground. Increased wear and performance on hard surfaces.		\$1,650
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**FOUR WHEEL DRIVE TIRES AVAILABLE FROM FIRESTONE**

P	282-3855	<b>TIRES, 12.5 80-18/21L-24, FS</b> ..... 0 Front: Firestone 12.5/80-18 NHS (12ply) I-3 Super Traction Loader. Directional tire with low profile design that provides excellent traction and flotation. Tough sidewall for long wear. Rear: Firestone 21L-24 (16ply) R4 ATU (All Traction Utility) Directional tire provides excellent traction and flotation characteristics. Shock-fortified nylon-cord body resists impacts, cuts and punctures. Adds one inch of rear height with improved rear flotation.		\$2,605
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**TIRES, RIMS, AND WHEELS (CONT.)**

**STEERING STOP**

P	570-9674	STEERING STOP . . . . .	0	\$10
		Front axle steering stop limits the steering angle on tire arrangements to prevent machine interference. REQUIRES: 5332163 TIRES, 340 80R20/480 80R26, MX		

**OTHER ATTACHMENTS**

**COUNTERWEIGHT**

ADD THE NEXT INCREMENT OF COUNTERWEIGHT IF A THUMB IS REQUIRED

MINIMUM RECOMMENDED COUNTERWEIGHT

MACHINE CONFIGURATION	RECOMMENDED WEIGHT
Std Stick, GP Bucket	255 lbs - 115KG
Std Stick, MP Bucket	no cwt
E-Stick, GP Bucket	1015 lbs - 460KG
E-Stick, MP Bucket	255 lbs - 115KG

IF QC LOADER HYD SELECTED

MACHINE CONFIGURATION	RECOMMENDED WEIGHT
Std Stick, GP Bucket	no cwt
Std Stick, MP Bucket	no cwt
Std Stick, Material Arm	no cwt
Std Stick, Fork Carriage	no cwt
E-Stick, GP Bucket	530 lbs - 240KG
E-Stick, MP Bucket	no cwt
E-Stick, Material Arm	530 lbs - 240KG
E-Stick, Fork Carriage	530 lbs - 240KG

P	337-9693	COUNTERWEIGHT, NONE . . . . .	0	NC
		ONLY FOR USE WITH: 543-4280 STICK, STANDARD		
P	337-9694	COUNTERWEIGHT, 255 LBS . . . . .	0	\$690
P	337-9695	COUNTERWEIGHT, 530 LBS . . . . .	0	\$910
P	337-9696	COUNTERWEIGHT, 1015 LBS . . . . .	0	\$1,790

**Stabilizer Pads and Accessories**

P	9R-1085	STABILIZER PADS, STREET . . . . .	37	NC
		Set of two rubber pads which bolt to the standard shoes. For use on prepared surfaces such as asphalt or concrete.		
P	9R-6007	STABILIZER PADS, FLIP-OVER . . . . .	85	\$341
		Flip-over pads for use on asphalt, concrete or soil.		
P	560-2635	STABILIZER PADS, FLIP-OVER . . . . .	0	\$341
		Flip-over pads for use on asphalt, concrete or soil. ONLY FOR USE WITH: 583-7863 CUSTOM COLOR		
P	116-4942	STABILIZER PADS, GROUSER TYPE . . . . .	150	\$-214
		Set of two steel pads with grouser bars for use on soil.		

CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**BUCKETS**

**LOADER BUCKET PINS**

L	545-8548	LOADER BUCKET PINS . . . . . 0		NC
		REQUIRES: PIN ON LOADER BUCKETS		

**LOADER BUCKETS**

(Must Select One if ordering a ST machine. For IT Work Tools refer to the Optional Attachment section).

P	325-5100	BUCKET, LOADER (NONE) . . . . . 0		NC
		Ship with no loader bucket.		
P	337-7382	BUCKET-GP, 1.0 YD3, PO . . . . . 776		\$2,753
		0.76M3 (1.0YD3) SAE capacity General Purpose. Drilled to accept bolt-on teeth or cutting edge (not included).		
P	337-7385	BUCKET-GP, 1.3 YD3, PO . . . . . 965		\$3,231
		1.0M3 (1.3YD3) SAE capacity General Purpose. Drilled to accept bolt-on teeth or cutting edge (not included).		
P	337-7436	BUCKET-MP, 1.3 YD3, PO . . . . . 1,593		\$6,911
		1.0M3 (1.3YD3) SAE capacity Multi Purpose Bucket with brackets Drilled to accept bolt-on teeth or cutting edge (not included) REQUIRES: MP HYDRAULICS		
P	595-0367	BUCKET-GP, 1.3 YD3, PO, BLK . . . . . 438		\$3,231
		1.25 CYD (0.96CUM) SAE capacity General Purpose. Drilled to accept bolt-on teeth or cutting edge (not included). ONLY FOR USE WITH: 583-7863 CUSTOM COLOR		
P	595-0357	BUCKET-MP, 1.3 YD3, PO, BLK . . . . . 728		\$6,911
		1.35 CYD (1.03CUM) SAE capacity Multi Purpose. Drilled to accept bolt-on teeth or cutting edge (not included) REQUIRES: MP HYDRAULICS ONLY FOR USE WITH: 583-7863 CUSTOM COLOR		

**CUTTING EDGE / TEETH**

P	9R-5321	CUTTING EDGE, TWO PIECE . . . . . 154		\$331
		Bolt-on reversible cutting edge for the Loader Bucket. ONLY FOR USE WITH: 337-7382 BUCKET-GP, 1.0 YD3, PO 337-7385 BUCKET-GP, 1.3 YD3, PO 337-7436 BUCKET-MP, 1.3 YD3, PO 595-0367 BUCKET-GP, 1.3 YD3, PO, BLK 595-0357 BUCKET-MP, 1.3 YD3, PO, BLK CANNOT BE USED WITH: 9R-5866 TEETH		
P	9R-5866	TEETH . . . . . 61		\$389
		Includes eight bolt-on Uniteeth and hardware. CANNOT BE USED WITH: 9R5321 CUTTING EDGE, TWO PIECE		

**BACKHOE BUCKETS & COUPLERS**

If no coupler is selected hoe bucket should be ordered as installed.  
 If coupler is selected coupler should be installed and hoe bucket not installed.  
 Additional buckets may be ordered as not-installed from the Lane2/ Lane3 Optional section.

P	175-7877	BUCKET, HOE, (NONE) . . . . . 10		NC
		REQUIRED when no backhoe bucket or coupler is installed.		

CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**BUCKETS (CONT.)**

**BACKHOE BUCKETS & COUPLERS (Cont.)**

P	219-3387	BUCKET-HD, 24", 6.2 FT3	333 333	\$1,708 \$1,708 NI
		Includes 5 tooth tips.		
P	254-8941	BUCKET-SOIL, 24", 8.5 FT3	395 395	\$1,861 \$1,861 NI
		Includes 5 angle-down adapters and soil tooth tips.		
P	219-3396	BUCKET-ROCK, HD, 24", 7.0 FT3	381 381	\$1,903 \$1,903 NI
		Includes 5 tooth tips.		
P	219-3381	BUCKET, 24", 6.2 FT3	291 291	\$1,326 \$1,326 NI
		Includes 5 tooth tips.		
P	219-3411	BUCKET-HD, 12", 2.8 FT3	238 238	\$1,486 \$1,486 NI
		Includes 3 tooth tips and Pin set for 12" Buckets.		
P	219-3386	BUCKET-HD, 18", 4.2 FT3	284 284	\$1,583 \$1,583 NI
		Includes 4 tooth tips.		
P	212-8738	BUCKET-DC, 48", 13.0 FT3	0 453	\$2,764 \$2,764 NI
		Ditch cleaning bucket		
P	247-1950	BUCKET-HD, 24", 7.3 FT3, PL	370 370	\$1,819 \$1,819 NI
		This Pin Lock bucket includes 5 tooth tips.		
		ONLY FOR USE WITH: 544-1901 COUPLER, PIN LOCK		
P	444-7500	COUPLER, PG, MAN.D.LOCK, BHL	192	\$2,090
		Mechanical quick coupler with dual lock for backhoe buckets.		
		Includes: one set of pins and hardware to attach one bucket		
P	544-1901	COUPLER, PIN LOCK, BL F	0	\$1,528
		Manual coupler for dedicated Pin Lock backhoe work tools.		
		Includes mounting pins and hardware for attaching tools.		
P	485-5303	COUPLER, PG, HYD.D.LOCK,BHL	192	\$4,083
		Hydraulic quick coupler with dual lock for backhoe buckets.		
		Includes: One set of pins and hardware to attach one bucket		
		REQUIRES: 555-2393 LINES,HYD COUPLER 14FT STD-STK MECH		
		555-2394 LINES,HYD COUPLER 14FT E-STICK PILOT		
		555-2395 LINES,HYD COUPLER 14FT E-STICK MECH		
		555-2396 LINES,HYD COUPLER 14FT E-STICK PILOT		

**INSTRUCTIONS**

**DECAL PACKAGES**

P	559-0872	INSTRUCTIONS, ANSI	0	NC
		This package includes picto decals for use in USA.		

**INSTRUCTIONS AND OPERATION MANUALS**

	421-8926	SERIALIZED TECHNICAL MEDIA KIT	0	NC
		Kit will include instructions in the legally required language, based on the shipping address. Any additional media such as a paper parts manual, not included in the kit, can be ordered through the media website.		
		<a href="https://oos.midlandcorp.com/CAT/Default.aspx">https://oos.midlandcorp.com/CAT/Default.aspx</a>		

CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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**NOTE**

**LANE 2 / LANE 3 OPTIONAL SELECTIONS**

**HYDRAULICS**

**RIDE CONTROL**

L	551-6452	<b>RIDE CONTROL</b> . . . . . 0 Improves ride during travel by providing a suspension system in the loader lift arm circuit. Recommended in applications where improved material retention or ride is desired. ONLY FOR USE WITH: MECH CONTROLS		\$1,510
L	551-6453	<b>RIDE CONTROL</b> . . . . . 0 Improves ride during travel by providing a suspension system in the loader lift arm circuit. Recommended in applications where improved material retention or ride is desired. ONLY FOR USE WITH: PILOT CONTROLS		\$1,510

**HYDRAULIC QUICK DISCONNECT**

P	456-3390	<b>COUPLING, QD, THREADED WITH CAPS</b> . . . . . 4 This includes one additional male and female threaded flat face, connect under pressure, quick disconnect coupling & protective caps. ONLY FOR USE WITH: LINES, COMBINED AUX, STD/E-STICK		\$376 NI
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**THUMBS**

Thumbs cannot be shipped without either bucket or coupler.  
 Thumbs & Tines may only be ordered as full, installed packages.  
 Thumbs cannot be ordered installed, less the tine. A Tine must be selected to complete the order.  
 No additional not installed tine allowed When ordering a BHL Thumb & Tine from the Factory; insure that the correct tine is selected for the bucket and/or bucket/coupler combination.  
 If the incorrect tine is selected, the bucket and tine may not mate properly.

P	282-5409	<b>THUMB, HYDRAULIC, NO TINE, BHL</b> . . . . . 0 Hydraulic Thumb Arrangement without tines REQUIRES: Thumb tine (see below) ONLY FOR USE WITH: LINES, COMBINED AUX CANNOT BE USED WITH: 337-9693 COUNTERWEIGHT, NONE		\$5,500
P	221-4282	<b>THUMB, TINE, A 1</b> . . . . . 0 Buckets with no coupler ONLY FOR USE WITH: 219-3411 BUCKET 12" OR 219-3386 BUCKET 18" 219-3381 BUCKET 24" OR 219-3387 BUCKET 24"		\$417
P	221-4284	<b>THUMB, TINE, A 2</b> . . . . . 0 Bucket with no coupler FOR USE WITH: 219-3396 BUCKET 24" Bucket with 544-1901 Coupler FOR USE WITH: 247-1950 BUCKET 24"		\$417

CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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**HYDRAULICS (CONT.)**

**THUMBS (Cont.)**

P	221-4283	THUMB, TINE, A 3 . . . . . 0 Bucket with no coupler FOR USE WITH: 254-8941 BUCKET 24" Buckets with: 444-7500 COUPLER, MANUAL OR 485-5303 COUPLER, HYDR FOR USE WITH: 219-3411 BUCKET 12" OR 219-3386 BUCKET 18" OR 219-3381 BUCKET 24" OR 219-3387		\$417
P	221-4285	THUMB, TINE, A 4 . . . . . 0 ONLY FOR USE WITH: 444-7500 COUPLER, MANUAL OR 485-5303 COUPLER, HYDR 219-3396 BUCKET 24"		\$556
P	281-6708	THUMB, TINE, A 5 . . . . . 0 ONLY FOR USE WITH: 444-7500 COUPLER, MANUAL OR 485-5303 COUPLER, HYDR 254-8941 BUCKET 24"		\$556

**BACKHOE HYDRAULICS**

L	548-1230	LINES, COMBINED AUX, STD STICK . . . . . 0 FOR USE WITH: STANDARD STICK, PILOT CONTROLS & 5 or 6 FCN HYDRAULICS		\$3,550
L	548-1231	LINES, COMBINED AUX, E-STICK . . . . . 0 FOR USE WITH: E-STICK, PILOT CONTROLS & 6 FUNCTION HYDRAULICS		\$3,550
L	548-1228	LINES, COMBINED AUX, STD STICK . . . . . 0 ONLY FOR USE WITH: STD STICK, MECHANICAL CONTROLS & 5 or 6 FCN FCN HYDRAULICS		\$3,550
L	548-1229	LINES, COMBINED AUX, E-STICK . . . . . 0 ONLY FOR USE WITH: E-STICK, MECHANICAL CONTROLS & 6 FUNCTION HYDRAULICS		\$3,550

**ELECTRICAL**

**MAGNETIC BEACON**

P	211-4292	BEACON, MAGNETIC MOUNT . . . . . 0 Must be ordered as 'NOT INSTALLED'		\$234 NI
P	433-0154	BEACON, MAGNETIC MOUNT, STROBE . . . . . 0 Must be ordered as 'NOT INSTALLED'.		\$347 NI

**RADIO**

P	540-2298	RADIO, FM BLUETOOTH . . . . . 0 Cat FM Radio with bluetooth, aux input & microphone. CANNOT BE USED WITH: OPEN CANOPY MACHINES		\$560
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**RADIO READY CANOPY HEADLINER**

L	398-2875	RADIO READY HEADLINER, CANOPY . . . . . 3 Canopy headliner to accept a suitable 'all weather' Radio/ CD player (not available from factory) FOR USE WITH: OPEN CANOPIES ONLY		\$506
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## CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
<b>ELECTRICAL (CONT.)</b>				
<b>FACE FAN</b>				
L	454-6610	FAN, STANDARD CAB/ CANOPY . . . . .	0	\$233
<b>SECURITY KEYPAD</b>				
L	549-5531	SECURITY BLUETOOTH KEY . . . . . Enables an immobiliser system to disable the engine, transmission and other systems at key switch on until a Pre Programmed Bluetooth Key is present OR valid pass code is manually entered via the operator display which unlocks the machine to enable operation.	0	\$570
L	573-0397	DISPLAY, SECURITY, ENABLED . . . . . Enables an immobiliser system to disable the engine, transmission and other systems at key switch on until a valid pass code is manually entered via the operator display which unlocks the machine to enable operation.	0	\$506
<b>HEAVY DUTY BATTERY</b>				
L	516-5913	BATTERY, HEAVY DUTY . . . . . INCLUDED IN: COLD WEATHER PACKAGE	0	\$230
<b>COLD WEATHER PACKAGES</b>				
L	551-6940	COLD WEATHER PACKAGE, 120V . . . . . Provides additional battery and engine block heater as well as radiator antifreeze -67F (-55 celsius), mounting for an ether bottle and low temperature diesel fuel -22F (-30 celsius). The ether bottle is available seperately from Parts Distribution FOR USE WITH: HRC MACHINES CANNOT BE USED WITH: HEAVY DUTY BATTERY or COLD WEATHER FUEL	0	\$790
L	396-6505	FUEL, COLD WEATHER . . . . . Provides low temperature diesel fuel -22F (-30 celsius). INCLUDED IN: COLD WEATHER PACKAGE	0	\$141 NET
<b>GUARDS</b>				
P	423-7607	PLATE GROUP - BOOM WEAR . . . . . Bolt on guard prevents damage to boom.	0	\$219
P	353-1389	GUARD, STABILIZER . . . . . Guards to protect Stabilizer cylinder rods from damage.	0	\$850
<b>OTHER ATTACHMENTS</b>				
<b>FENDERS</b>				
P	563-6098	FENDERS, FRONT 4WD . . . . . Set of two fenders with integrated steps.	0	\$585
<b>EXTERIOR REAR VIEW MIRRORS</b>				
P	382-2499	MIRRORS, EXTERNAL, BOTH SIDES . . . . .	0	\$735

CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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**WORK TOOLS**

**CARRIAGE AND FORKS**

P	6W-8832	CARRIAGE, PALLET, 61", IT . . . . . 611 Standard carriage. Does not include tines. FOR USE WITH: HYDRAULICS, QC		\$2,511
P	195-6935	FORK TINE, 2" X 5" X 48" . . . . . 216 One tine only, specify qty of 2 for pair.		\$765
P	195-6939	FORK TINE, 2" X 5" X 54" . . . . . 232 One tine only, specify qty of 2 for pair.		\$793

**HYDRAULIC QUICK COUPLER LINES**

Required if a Hydraulic Quick Coupler has been selected.  
 Optional selection on other machines.

P	555-2393	LINES, HYD CPLR 14FT STD MECH . . . . . 192 Provides hydraulic lines, valve and electrical controller. REQUIRED BY: HYDRAULIC COUPLER, PG, DUAL LOCK and STANDARD STICK		\$2,358
P	555-2394	LINES, HYD CPLR 14FT STD PILOT . . . . . 0 Provides hydraulic lines, valve and electrical controller. REQUIRED BY: HYDRAULIC COUPLER, PG, DUAL LOCK and STANDARD STICK		\$2,361
P	555-2395	LINES, HYD CPLR 14FT EXT MECH . . . . . 0 Provides hydraulic lines, valve and electrical controller. REQUIRED BY: HYDRAULIC COUPLER, PG, DUAL LOCK and EXTENDABLE STICK		\$2,361
P	555-2396	LINES, HYD CPLR 14FT EXT PILOT . . . . . 0 Provides hydraulic lines, valve and electrical controller. REQUIRED BY: HYDRAULIC COUPLER, PG, DUAL LOCK and EXTENDABLE STICK		\$2,361

**COUPLER NONE CAPS**

P	487-6058	COUPLER NONE . . . . . 0 This includes caps to close off lines when machine is "Hydraulic Coupler Ready", however, NO hyd coupler is selected. REQUIRED WHEN - LINES, HYD COUPLER LINES ARE SELECTED CANNOT BE USED WITH: 485-5303 COUPLER		NC
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**BUCKET PINS**

P	318-9902	PINS, SPARE . . . . . 6 Includes bucket pins and hardware. FOR USE WITH: 444-7500 COUPLER, PG, MANUAL, DUAL LOCK 485-5303 COUPLER, PG, HYD, DUAL LOCK		\$175
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CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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**WORK TOOLS (CONT.)**

**HAMMER**

P	532-9300	HAMMER, B8S, BHL ..... 1,016 B8S HAMMER PACKAGE Includes B8S hammer non tuck,BHL hammer bracket,hammer lines, quick disconnects,wrench,toolbox and two tools(Chisel crosscut/cone). REQUIRES: 548-1228 LINES, COMBINED AUX, STD STICK 548-1229 LINES, COMBINED AUX, E-STICK 548-1230 LINES, COMBINED AUX, STD STICK 548-1231 LINES, COMBINED AUX, E-STICK		\$14,583 NI
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**BUCKETS**

**LOADER BUCKET FOR IT LOADER QUICK COUPLER**

P	251-1800	BUCKET-GP, 1.31 YD3, IT ..... 979 1.0M3 (1.31YD3) SAE capacity General Purpose. Drilled to accept bolt-on teeth or cutting edge (not included)		\$3,682
P	251-1794	BUCKET-GP, 1.5 YD3, IT ..... 1,030 1.15M3 (1.5YD3) SAE capacity General Purpose. Drilled to accept bolt-on teeth or cutting edge (not included)		\$4,326
P	216-8810	BUCKET-MP, 1.3 YD3, IT ..... 1,549 1.0M3 (1.3YD3) SAE capacity Multi Purpose IT. Drilled to accept bolt-on teeth or cutting edge (not included).		\$7,136
P	216-8840	BUCKET-MP, 1.4 YD3, IT ..... 1,612 1.1M3 (1.4YD3) SAE capacity Multi Purpose IT. Drilled to accept bolt-on teeth or cutting edge, Two piece, Wide		\$7,632

**IT LOADER BUCKET - CUTTING EDGE OR TEETH**

P	9R-5321	CUTTING EDGE, TWO PIECE ..... 154 Bolt-on reversible cutting edge for the Loader Bucket. ONLY FOR USE WITH: 216-8810 BUCKET-MP, 1.3 YD3, IT		\$331
P	9R-5320	CUTTING EDGE, TWO PIECE,WIDE ..... 154 Bolt-on reversible cutting edge for Loader Buckets. ONLY FOR USE WITH: 251-1800 BUCKET-GP, 1.31 YD3, IT 251-1794 BUCKET-GP, 1.5 YD3, IT 216-8840 BUCKET-MP, 1.4 YD3, IT CANNOT BE USED WITH: 9R-5866 TEETH		\$329
P	9R-5866	TEETH ..... 61 Includes eight bolt-on Uniteeth and hardware. CANNOT BE USED WITH: 9R5321 CUTTING EDGE, TWO PIECE 9R5320 9R95321 CUTTING EDGE, TWO PIECE		\$389

CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	CUSTOM PRODUCTS	Ship Weight lbs	LIST PRICE AT DEALER
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**CUSTOM PRODUCTS**

***CUSTOM COLOR***

L	583-7863	PAINT, CUSTOM COLOR ..... 0 Please contact ORDER ENTRY GROUP & THE FACILITY before placing CUSTOM COLOR requests. Black components remain black. FOR NACD REGION ORDER THROUGH CLAYTON NODE REQUIRES: 4 digit RAL colour specification. (OTHER PAINT SPECIFICATIONS REQUIRE FACILITY APPROVAL) ONLY FOR USE WITH: LANE 3 5950367 BUCKET-GP, 1.0 M3, PO, BLK 5950357 BUCKET-MP, 1.0 M3, PO, BLK 5602635 STABILIZER PADS, FLIP-OVER 5877103 TIRES, 340 80-18/440 80-24, MX		<b>\$6,210 NET</b>
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**FIELD INSTALLED ATTACHMENTS**

***KITS AVAILABLE EX-FACTORY***

Kits cannot be ordered with your machine order.  
 Kits can be ordered through CMOPS, but MUST be separate orders from the machine, and MUST include the top level MISC MTRL reference number. To ensure the orders are transferred through Antares to the Parts Distribution System you MUST also select the required Packing reference number.

For USA and Canada, please place your order as follows:

OP-7256 416 MISC MTRL  
 Kit item number

Kits will not be shipped with your machine, and are not carried in the Waco or Clayton Logistics Nodes.

***BACKHOE CONTROLS***

P	579-6458	KIT, CONTROLS, BACKHOE PATTERN ..... 0 This kit s for converting from Excavator Control Pattern to Backhoe Control Pattern.		<b>\$542 NI</b>
P	579-6459	KIT, CONTROLS, EXCAVATOR PTRN ..... 0 Complete Backhoe Control kit for excavator (ISO) control pattern		<b>\$542 NI</b>

***RIDE CONTROL***

P	577-8610	KIT, RIDE CONTROL ..... 0 Improves ride during travel by providing a suspension system in the loader lift arm circuit. Recommended in applications where improved ride or material retention is desired such as roading or load and carry. FOR USE WITH: MECH MACHINES		<b>\$1,476 NI</b>
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CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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**FIELD INSTALLED ATTACHMENTS (CONT.)**

**RIDE CONTROL (Cont.)**

P	577-8607	KIT, RIDE CONTROL (PILOT/ECM) . . . . . 0		\$1,439 NI
		Improves ride during travel by providing a suspension system in the loader lift arm circuit. Recommended in applications where improved ride or material retention is desired such as roading or load and carry. ONLY FOR USE WITH: PILOT MACHINES		

**AUXILIARY, COMBINED FUNCTION HYDRAULIC KITS**

For use with both one-way flow tools (hammers, compactors) and two-way flow tools (augers, thumbs, side tilt couplers). Units equipped with Standard Sticks require 5 function BH Hydraulics and operate using the right thumb controller. Units equipped with Extendible Sticks require 6 Function BH Hydraulics and operate using the left thumb controller. Mounted near the backhoe valve bank in the chassis, a manual ball valve switches between one-way and two-way flow. Estimated shop time: 8 hours to install kit, plus 8 more hours is needed if adding a valve section to the valve bank (converting 4 to 5 Function, or 5 to 6 Function).  
 The kits provide diverter valve and hydraulic 3/4" lines routed to midpoint of stick for use with one-way or two-way flow work tools.  
 Includes hydraulic quick disconnect couplings.  
 This kit can be used to build 1 way (hammer) lines. See REHS installation instructions.

**FOR USE WITH MACINES WITH MECHANICAL CONTROLS**

P	577-8612	KIT, HYD, COMBINED, 14FT STD STK . . . . . 0		\$3,382 NI
		FOR USE ON MECHANICALLY CONTROLLED MACHINES WITH STANDARD STICK		
P	577-8611	KIT, HYD, COMBINED, 14FT E-STK . . . . . 0		\$3,382 NI
		FOR USE ON MECHANICALLY CONTROLLED MACHINES WITH AN E-STICK		

**FOR USE WITH MACHINES WITH PILOT CONTROLS**

P	577-8616	KIT, HYD, COMBINED, 14FT STD STK . . . . . 0		\$3,382 NI
		FOR USE ON PILOT CONTROLLED MACHINES WITH STANDARD STICK		
P	577-8617	KIT, HYD, COMBINED, 14FT E-STK . . . . . 0		\$3,382 NI
		FOR USE ON PILOT CONTROLLED MACHINES WITH AN E-STICK		

**OTHER KITS**

P	579-6456	KIT, LINES, HYD CPLR 14FT S-STK . . . . . 0		\$1,750 NI
		For use with: HYDRAULCS FOR MACHINES WITH MECH CONTROLS		
P	585-0341	KIT, LINES, HYD CPLR 14FT S-STK . . . . . 0		\$1,749 NI
		For use with: HYDRAULCS FOR MACHINES WITH PILOT CONTROLS		

CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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**FIELD INSTALLED ATTACHMENTS (CONT.)**

**OTHER KITS (Cont.)**

P	579-6457	KIT, LINES, HYD CPLR 14FT E-STK . . . . . 0 For use with: HYDRAULCS FOR MACHINES WITH MECH CONTROLS		\$1,750 NI
P	585-0342	KIT, LINES, HYD CPLR 14FT E-STK . . . . . 0 For use with: HYDRAULCS FOR MACHINES WITH PILOT CONTROLS		\$1,749 NI
P	444-7500	COUPLER, PG, MAN.D.LOCK, BHL . . . . . 192 Mechanical quick coupler for backhoe buckets.		\$2,090 NI
P	485-5303	COUPLER, PG, HYD.D.LOCK, BHL . . . . . 192 Hydraulic quick coupler with dual lock for backhoe buckets.		\$4,083
P	387-6458	KIT, GUARD, STABILIZER CYLNDRS . . . . . 0		\$840 NI
P	442-9566	KIT, HOE, COUPLING Q-DISCON . . . . . 0 Includes both Male and Female 'Twist to Connect' hydraulic quick disconnect couplings with protective caps.		\$368 NI
P	596-8446	KIT, LOADER COUPLER . . . . . 0 FOR USE WITH: SINGLE TILT LOADER ARMS AND 3 BANK (MP) LOADER VALVE.		\$4,638 NI
P	455-7380	KIT, LOADER, COUPLING QD . . . . . 0 Includes both male and female 'Twist to Connect' loader hydraulic quick disconnect couplings.		\$374 NI
P	595-9956	KIT, HBCV - BOOM . . . . . 0  Hose Burst Check Valve (HBCV) for the boom. See reference media number M0122511 for installation instructions. For Use With: Pilot or EH hydraulics Only		\$540 NI NET
P	482-1308	KIT, SECURITY KEYPAD . . . . . 0 Provides a kit to add a keypad unit, self contained immobiliser system to disable the engine, transmission and other systems at key switch on until a valid pass code is entered on the keypad which unlocks the machine to enable operation. ONLY FOR USE WITH: LRC MACHINE		\$500 NI
P	586-8064	KIT, FENDER, FRONT . . . . . 0 Provides a kit to add a set of 2 Front Fenders to a machine.		\$579 NI
P	497-5482	KIT, WORKLIGHTS, LED, WIDE . . . . . 0 The contents of this kit are available separately from the parts distribution.		**
P	523-0146	KIT, WORKLIGHTS, LED, SPOT . . . . . 0 The contents of this kit are available separately from the parts distribution.		**

**KITS**

**KIT, MACHINE SECURITY SEA**

CATERPILLAR MACHINE PRICE LIST

**416**

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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**FIELD INSTALLED ATTACHMENTS (CONT.)**

***KITS (Cont.)***

This kit enables the customer to buy the option software Through antares for the onboard feature upgrade to add Keypad security on the display. Caterpillar will then provide The option key software part number 602-1225. Dealer to Provide price for any additional hardware and this software

***AVAILABLE FROM PARTS DISTRIBUTION***

Please see the WT-BHL price list for other items available from Parts Distribution

**PACKING**

***SHIPPING***

0P-0210	<b>PACK, DOMESTIC TRUCK</b> . . . . . 0	<b>NC</b>
	Required for all machines for USA, Canada & South America	
461-6839	<b>SHIPPING/STORAGE PROTECTION</b> . . . . . 0	<b>\$206 NET</b>
	Provides protective film for rust protection while shipping and for extended storage periods. This product will need to be power washed with soapy water prior to shipment to the customer. Currently this is only available to, and required by, machines shipping to USA, Canada & South America or those using the packing reference 0G-0200	
462-1033	<b>RUST PREVENTATIVE APPLICATOR</b> . . . . . 0	<b>\$110 NET</b>
	Preparation for shipment - Silix applicators required for shipment by sea. Required for all machines for USA, Canada & South America	
0G-3280	<b>PACK, MISCELLANEOUS MATERIAL</b> . . . . . 0	<b>NC</b>
0G-8010	<b>PACKING, PHYTO-SANITARY WOOD</b> . . . . . 0	<b>NC</b>
	All wood or wood derivative packaging material with this shipment requires Phytosanitary Certificate. If all packing material is wood-free (metal or plastic), this shipment requires a Declaration of No Wood Packing Material. Required in specific countries.	