

CATERPILLAR MACHINE PRICE LIST

# 415F2IL

415F2IL INDUSTRIAL LOADER HRC  
LEICESTER, ENGLAND

Ship Weight  
lbs

LIST PRICE  
AT DEALER

Standard Equipment:

## POWERTRAIN

Cat C3.4B, 55KW (Net 68HP/51kW)  
- Direct Injection Turbo Charged Engine,  
- US EPA Tier4 Final Emissions Compliant  
Water separator  
Thermal starting aid system  
A 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  
Four Wheel Drive  
Transmission-four speed manual shift  
- neutral safety switch  
Spin-on filters for  
- fuel  
- engine oil  
- transmission oil  
Outboard Planetary Rear Axles  
Diesel Particulate Filter

ELECTRICAL (Continued)  
Stop and tail lights  
Audible system fault alarm  
Key start/stop system  
880 CCA maintenance free battery  
Battery disconnect switch  
External Power Receptacle (12v)  
Remote jump start connector

## HYDRAULICS

Load sensing, variable flow system with  
- 35 gpm axial piston pump  
6 micron hydraulic filter  
O-ring face seal hydraulic fittings  
Caterpillar XT-3 hose  
Hydraulic oil cooler  
Flow-Sharing Hydraulic Valves  
Hydraulic suction strainer

## ELECTRICAL

12 volt electrical start  
150 ampere alternator  
Horn  
Backup alarm  
Hazard flashers/turn signals  
Halogen head lights (2)  
Halogen rear flood lights (2)

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**OPERATOR ENVIRONMENT**

Lighted gauge group  
Interior rearview mirror  
Rear fenders  
ROPS canopy  
Foot throttle  
Mechanical suspension seat  
Coat Strap

**APPLICATION SPECIFIC COMPONENTS**

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

**FLUIDS**

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

**OTHER STANDARD EQUIPMENT**

Hydrostatic power steering  
Standard Storage Box  
Transport tie-down points  
Ground line fill fuel tank with  
- 44 gallon capacity  
Rubber impact strips on radiator guards  
Bumper  
CD-ROM Parts Manual  
Safety Manual  
Operations and Maintenance Manual  
Lockable hood  
Tire Valve Stem Protection

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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.**

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<b>540-0791</b>	<b>415F2IL BACKHOE LOADER DCA1</b> ..... 0 LANE 1 - AVAILABLE FROM WACO PRODUCT DISTRIBUTION CENTER	<b>\$95,740</b>
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INCLUDES:  
 462-5265 415F2IL BHL ST(C3.4)TIER 4 HRC  
 462-5275 CANOPY  
 462-5274 HYDRAULICS, MP, 3FCN/5BNK  
 523-4442 RIDE CONTROL  
 457-2797 BATTERY, HEAVY DUTY  
 447-0049 PRODUCT LINK, CELLULAR, PL641  
 463-6939 COUNTERWEIGHT, 198 LBS

<b>462-5265</b>	<b>415F2IL BHL ST(C3.4)TIER 4 HRC</b> ..... 0 LANE 2 - AVAILABLE FROM LEICESTER FACTORY LANE 2 - AVAILABLE FROM LEICESTER FACTORY	<b>\$85,620</b>
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**Use the reference below when ordering miscellaneous field installed kits via CMOPS to transfer to ANTARES.**

<b>0G-0554</b>	<b>415IL MISC MATL, USA &amp; CNDA</b> ..... 0	<b>NC</b>
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CATERPILLAR MACHINE PRICE LIST

**415F2IL**

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**

Select this option when ordering from the PDC

0P-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	337-7382	BUCKET-GP, 1.0 YD3, PO . . . . .	776	\$2,753
		1.00 CYD (0.76CUM) SAE capacity General Purpose. Drilled to accept bolt-on teeth or cutting edge (not included).		
P	337-7436	BUCKET-MP, 1.3 YD3, PO, BRKTS . . . . .	1,593	\$6,911
		1.35 CYD (1.03CUM) SAE capacity Multi 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.		

**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	464-9639	TIRES,12.5 80/16.9-24, GY/TI . . . . .	0	\$1,600
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**HITCH**

P	462-5281	HITCH 3 POINT . . . . .	0	NC
		Category II		

**WORKLIGHTS**

L	491-6733	WORKLIGHTS (4) HALOGEN LAMPS . . . . .	0	NC
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**DECAL PACKAGES**

P	462-7172	INSTRUCTIONS ANSI . . . . .	0	NC
		This package includes picto decals for use in USA.		
P	463-8126	INSTRUCTIONS,ISO . . . . .	0	NC
		This package includes picto decals for use outside of USA.		

**SEAT BELT**

L	206-1748	SEAT BELT, 3" SUSPENSION . . . . .	0	\$144
		REQUIRED IN: CALIFORNIA		

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

***INSTRUCTIONS AND OPERATION MANUALS***

<b>421-8926</b>	<b>SERIALIZED TECHNICAL MEDIA KIT . . . . .</b> 0	<b>NC</b>
	Kit will include instructions and parts CD 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***

<b>461-6839</b>	<b>SHIPPING/STORAGE PROTECTION . . . . .</b> 0	<b>\$203 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.	
<b>462-1033</b>	<b>RUST PREVENTATIVE APPLICATOR . . . . .</b> 0	<b>\$108 NET</b>
	Preparation for shipment - Silix applicators required for shipment by sea. Required for all machines for USA, Canada & South America	

***PACKING***

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

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USE	REF NO.	<b>LANE 1 OPTIONAL</b>	Ship Weight lbs	LIST PRICE AT DEALER
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**LANE 1 AM-NORTH OPTIONAL ATTACHMENTS**

*May select additional options (not required)*

P	211-4292	BEACON, MAGNETIC MOUNT ..... 0 Must be ordered as 'NOT INSTALLED'	0	\$231 NI
P	461-9717	BOX, BLADE/SCARIFIER ..... 0	0	\$6,389
P	470-5247	KIT, DUAL TILT CYLINDER ..... 0	0	\$2,028

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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.***

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

**HYDRAULICS**

***VALVE HYDRAULICS (INC LOADER/HOE VALVES PLUS ALL LINES & CONTROLS)***

L	462-5273	HYDRAULICS, GP, 3FCN/5BNK . . . . .	0	\$5,690
L	462-5274	HYDRAULICS, MP, 3FCN/5BNK . . . . .	0	\$6,930

**OPERATOR ENVIRONMENT**

***CAB/CANOPY***

L	462-5275	CANOPY . . . . .	0	NC
L	462-5276	CAB, STANDARD, A/C . . . . .	0	\$10,280

***WORKING LIGHTS***

L	491-6734	WORKLIGHTS (8) HALOGEN LAMPS . . . . .	0	NC
		FOR USE WITH: 462-5276 CAB, STD, A/C		
L	491-6736	WORKLIGHTS (8) LED LAMPS . . . . .	0	\$875
		FOR USE WITH: 462-5276 CAB, STD, A/C		
L	491-6733	WORKLIGHTS (4) HALOGEN LAMPS . . . . .	0	NC
		FOR USE WITH: 462-5275 CANOPY		
L	491-6735	WORKLIGHTS (4) LED LAMPS . . . . .	0	\$436
		FOR USE WITH: 462-5275 CANOPY		

***SEAT BELT***

L	206-1748	SEAT BELT, 3" SUSPENSION . . . . .	0	\$144
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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](https://dealer.cat.com/en/bt/otd/machine-price-list.html)  
 From there click on the "PRODUCT LINK Hardware Certification" link.

L	447-0048	PRODUCT LINK, SATELLITE PL631E . . . . .	0	\$439
		PL631 uses a satellite network to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. For use in areas with poor or no cellular coverage.		
L	581-1781	PRODUCT LINK, CELLULAR PL641 . . . . .	0	NC
		PL641 uses GSM and CDMA 4G cellular networks to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		

**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.

P	464-9639	TIRES,12.5 80/16.9-24, GY/TI . . . . .	0	\$1,600
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**OTHER ATTACHMENTS**

**COUNTERWEIGHT**

P	337-9693	COUNTERWEIGHT, NONE . . . . .	0	NC
P	337-9694	COUNTERWEIGHT, 255 LBS . . . . .	0	\$680
P	337-9695	COUNTERWEIGHT, 530 LBS . . . . .	0	\$895
P	337-9696	COUNTERWEIGHT, 1015 LBS . . . . .	0	\$1,765

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**OTHER ATTACHMENTS (CONT.)**

**REAR HITCH**

P	462-5281	HITCH 3 POINT ..... 0 Category II		NC
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**BUCKETS**

**LOADER BUCKETS**

P	325-5100	BUCKET, LOADER (NONE) ..... 0 Ship with no loader bucket.		NC
P	337-7382	BUCKET-GP, 1.0 YD3, PO ..... 776 1.00 CYD (0.76CUM) SAE capacity General Purpose. Drilled to accept bolt-on teeth or cutting edge (not included).		\$2,753
P	337-7436	BUCKET-MP, 1.3 YD3, PO, BRKTS ..... 1,593 1.35 CYD (1.03CUM) SAE capacity Multi Purpose. Drilled to accept bolt-on teeth or cutting edge (not included)		\$6,911

**CUTTING EDGE/TEETH**

(May select when ordering a bucket)

P	9R-5321	CUTTING EDGE, TWO PIECE ..... 154 Bolt-on reversible cutting edge for the Loader Bucket. CANNOT BE USED WITH: 9R-5866 TEETH		\$331
P	9R-5866	TEETH ..... 61 Includes eight bolt-on Uniteeth and hardware. FOR USE WITH: ALL GP & MP LOADER BUCKETS CANNOT BE USED WITH: 9R5321 CUTTING EDGE, TWO PIECE		\$389

**INSTRUCTIONS**

**DECAL PACKAGES**

P	462-7172	INSTRUCTIONS ANSI ..... 0 This package includes picto decals for use in USA.		NC
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**INSTRUCTIONS AND OPERATION MANUALS**

	421-8926	SERIALIZED TECHNICAL MEDIA KIT ..... 0 Kit will include instructions and parts CD 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>		NC
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**NOTE**

**LANE 2 / LANE 3 OPTIONAL SELECTIONS**

All items may be ordered as Lane 2 unless specifically designated 'FOR USE IN LANE 3 ONLY'.

**HYDRAULICS**

***RIDE CONTROL***

L	523-4442	<b>RIDE CONTROL</b> . . . . . 0		<b>\$1,490</b>
		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.		
		The ride control accumulator will need to be charged to the correct pressure. Please consult your service department for procedure and specifications		

**ELECTRICAL**

***MAGNETIC BEACON***

P	211-4292	<b>BEACON, MAGNETIC MOUNT</b> . . . . . 0		<b>\$231 NI</b>
		Must be ordered as 'NOT INSTALLED'		
P	433-0154	<b>BEACON, MAGNETIC MOUNT, STROBE</b> . . . . . 0		<b>\$342 NI</b>
		Must be ordered as 'NOT INSTALLED'.		

***RADIO***

P	540-2298	<b>RADIO, FM BLUETOOTH</b> . . . . . 0		<b>\$550</b>
		Cat FM Radio with bluetooth, aux input, microphone.		
		CANNOT BE USED WITH: OPEN CANOPY MACHINES		

***RADIO READY CANOPY HEADLINER***

L	398-2875	<b>RADIO READY HEADLINER, CANOPY</b> . . . . . 3		<b>\$499</b>
		Canopy headliner to accept a suitable 'all weather' Radio/ CD player (not available from factory)		
		FOR USE WITH: OPEN CANOPIES ONLY		

***FACE FAN***

L	454-6610	<b>FAN, STANDARD CAB/ CANOPY</b> . . . . . 0		<b>\$230</b>
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***SECURITY KEYPAD***

L	387-6570	<b>SECURITY SYSTEM, KEYPAD</b> . . . . . 0		<b>\$499</b>
		The keypad unit is a 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.		

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**ELECTRICAL (CONT.)**

**HEAVY DUTY BATTERY**

L	457-2797	BATTERY, HEAVY DUTY . . . . . 0 INCLUDED IN: COLD WEATHER PACKAGE		\$227
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**COLD WEATHER PACKAGES**

L	450-8468	COLD WEATHER PACKAGE, 120V HRC . . . . . 0 Provides additional battery and engine block heater as well as radiator antifreeze (to -55 celsius), mounting for an ether bottle and low temperature diesel fuel (to -30 celsius). The ether bottle is available seperately from Parts Distribution CANNOT BE USED WITH: HEAVY DUTY BATTERY or COLD WEATHER FUEL		\$780
L	396-6505	FUEL, COLD WEATHER . . . . . 0 Provides low temperature diesel fuel (to -30 celsius). INCLUDED IN: COLD WEATHER PACKAGE		\$139 NET

**OTHER ATTACHMENTS**

**REAR COUNTER WEIGHT**

May select

P	463-6939	COUNTERWEIGHT, 198 LBS . . . . . 0		\$575
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**WORK TOOLS**

**INDUSTRIAL SCRAPER**

May Select

P	461-9717	BOX, BLADE/SCARIFIER . . . . . 0		\$6,389
P	470-5247	KIT, DUAL TILT CYLINDER . . . . . 0 Factory fitted		\$2,028

**FLUIDS**

**COLD WEATHER FUEL**

L	396-6505	FUEL, COLD WEATHER . . . . . 0 Provides low temperature diesel fuel (to -30 celsius). INCLUDED IN: COLD WEATHER PACKAGE		\$139 NET
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**FIELD INSTALLED ATTACHMENTS**

***KITS***

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

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

OG-0554 415F2IL MISC MTRL  
 Kit item number

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

***RIDE CONTROL***

P	387-6450	<b>KIT, RIDE CONTROL</b> . . . . . 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.		<b>\$1,454 NI</b>
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***OTHER KITS***

P	466-3561	<b>KIT-HAND THROTTLE</b> . . . . . 0		<b>\$185 NI</b>
P	470-5247	<b>KIT, DUAL TILT CYLINDER</b> . . . . . 0 Converts single tilt 3-point hitch to dual tilt system to allow both left and right vertical articulation of the hitch. Refer to Cat Service Information System (SIS) Refer to Special Instructions M0066044 for installation instructions INCLUDES: Hydraulic Lines		<b>\$1,764 NI</b>
P	482-1308	<b>KIT, SECURITY KEYPAD</b> . . . . . 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.		<b>\$493 NI</b>
P	387-6472	<b>KIT, FENDER, FRONT</b> . . . . . 0 Provides a kit to add a set of 2 Front Fenders to a machine.		<b>\$571 NI</b>

***AVAILABLE FROM PARTS DISTRIBUTION***

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

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**PACKING**

***SHIPPING AND PROTECTION***

<b>0P-0210</b>	<b>PACK, DOMESTIC TRUCK</b> . . . . .	0		<b>NC</b>
	Required for all machines for USA, Canada & South America			
<b>461-6839</b>	<b>SHIPPING/STORAGE PROTECTION</b> . . . . .	0		<b>\$203 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.			
	REQUIRED BY: AM-N and AM-S DEALERS			
<b>462-1033</b>	<b>RUST PREVENTATIVE APPLICATOR</b> . . . . .	0		<b>\$108 NET</b>
	Preparation for shipment - Silix applicators required for shipment by sea.			
	Required for all machines for USA, Canada & South America			
<b>0G-3280</b>	<b>PACK, MISCELLANEOUS MATERIAL</b> . . . . .	0		<b>NC</b>