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

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)

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

415F2IL

415F2IL INDUSTRIAL LOADER HRC LEICESTER, ENGLAND Ship Weight lbs LIST PRICE AT DEALER

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

415F2IL

415F2IL INDUSTRIAL LOADER HRC LEICESTER, ENGLAND

Ship Weight lbs

LIST PRICE AT DEALER

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.

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 415F2IL-003

415F2IL

415F2IL

415F2IL INDUSTRIAL LOADER HRC Ship Weight LEICESTER, ENGLAND Ibs		LIST PRICE AT DEALER	
540-0791	415F2IL BACKHOE LOADER DCA1		\$95,740
	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 337-9695 COUNTERWEIGHT, 530 LBS 463-6939 COUNTERWEIGHT, 198 LBS		
462-5265	415F2IL BHL ST(C3.4)TIER 4 HRC	0	\$85,620
	erence below when ordering miscellaneous field installed OPS to transfer to ANTARES.		
0G-0554	415F2IL MISC MTRL, USA & CNDA	0	NC

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Effective 02JAN2019 415F2IL-004

415F2IL

USE	REF NO.	LANE 1 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
LANE	E 1 AM-NOI	RTH MANDATORY ATTACHMENTS		
	ANE SELEC			
	Select this opt	tion when ordering from the PDC		
	0P-9001	Select this option when ordering from the PDC	0	NC
	OADER BUC Select either 3	CKET 325-5100 or both bucket and cutting edge.		
P	325-5100	BUCKET, LOADER (NONE)	0	NC
P	337-7382	Ship with no loader bucket. BUCKET-GP, 1.0 YD3, PO		\$2,753
P	337-7436	accept bolt-on teeth or cutting edge (not included). BUCKET-MP, 1.3 YD3, PO, BRKTS		\$6,911
C	UTTING ED	GE		
Р	9R-5321	CUTTING EDGE, TWO PIECE		\$331
	type cannot be your tire choice equivalent tire	ry-wide tire availability limitations, tire brand and e guaranteed. Every effort will be made to satisfy ce, but we reserve the right to use alternate but es. If equivalent tires are not available we will agree prior to machine shipment.		
Р	464-9639	TIRES,12.5 80/16.9-24, GY/TI	0	\$1,600
Н	ITCH			
Р	462-5281	HITCH 3 POINT	0	NC
N	ORKLIGHT.	S		
L	491-6733	WORKLIGHTS (4) HALOGEN LAMPS	0	NC
D	ECAL PACK	KAGES		
P	462-7172	INSTRUCTIONS ANSI	0	NC
Р	463-8126	This package includes picto decals for use in USA. INSTRUCTIONS,ISO	0	NC
S	EAT BELT			
L	206-1748	SEAT BELT, 3" SUSPENSION	0	\$109

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415F2IL

USE	REF NO.	LANE 1 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
LANE	1 AM-NO	RTH MANDATORY ATTACHMENTS (CONT.)		
INS	STRUCTIO	NS AND OPERATION MANUALS		
	421-8926	SERIALIZED TECHNICAL MEDIA KIT	y required	NC
TR	ANSPORT	PROTECTION		
	461-6839	SHIPPING/STORAGE PROTECTION	oing and	\$203 NE
	462-1033	to shipment to the customer. RUST PREVENTATIVE APPLICATOR	or	\$108 NET
PA	CKING			
	0P-0210	PACK, DOMESTIC TRUCK		NC
	0P-3071	FREIGHT SHIP-TO EXCEEDS RADIUS	tions led seperately. ouver and Edmonton a onto and Winnipeg	NC

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Caterpillar: Confidential Green
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415F2IL

	REF	LANE 1 OPTIONAL	Ship Weight	LIST PRICE
USE	NO.	LAINE I OPTIONAL	lbs	AT DEALER
LANE	1 AM-NOI	RTH OPTIONAL ATTACHMENTS		
M	lay select a	additional options (not required)		
Р	211-4292	BEACON, MAGNETIC MOUNT	0	\$231 NI
Р	461-9717	BOX, BLADE/SCARIFIER	0	\$6,389
Р	470-5247	KIT, DUAL TILT CYLINDER	0	\$2,028

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Caterpillar: Confidential Green
US-A-19-01 A

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415F2IL

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
			103	AT DEALER
	E SELECTIO			
LA	4NE 2/ LAN	IE 3 FACTORY ARRANGEMENTS.		
	0P-9002	LANE 2 ORDER	0	NC
	0P-9003	Only for dealers enrolled in the Base Orders Manager LANE 3 ORDER	nent (BOM) program	NC
4VDI	RAULICS			
		RAULICS (INC LOADER/HOE VALVES PLUS A	VI LINES & CONT	ROLS)
• •	ALVL 11151	INOLIGO INTO LONDLINITOL VALVEO I LOO P	122 211120 a 00/17/	1020)
-	462-5273	HYDRAULICS, GP, 3FCN/5BNK	0	\$5,690
L	462-5274	HYDRAULICS, MP, 3FCN/5BNK	0	\$6,930
ELEC	TRICAL			
•	jobs on sched of owning and Availability va representative HTTPS://DEA	nitoring performance of your assets, it helps keep your ule, maintain equipment condition, and reduce the costs operating your fleet. ries by country, please contact your Cat marketing with questions or click on the link below: ALER.CAT.COM/en/bt/otd/machine-price-list.html ick on the "PRODUCT LINK Hardware Certification" link.		
_	447-0048	PRODUCT LINK, SATELLITE PL631E		\$311 NE
		PL631 uses a satellite network to transmit location, used and condition information for viewing in Product Link monitoring web interface. For use in areas with poor	a's remote	
L	447-0049	and condition information for viewing in Product Link	a's remote or no transmit ving in Product nnology provides	NC
OPER		and condition information for viewing in Product Link monitoring web interface. For use in areas with poor cellular coverage. PRODUCT LINK, CELLULAR, PL6411	a's remote or no transmit ving in Product nnology provides	·
		and condition information for viewing in Product Link monitoring web interface. For use in areas with poor cellular coverage. PRODUCT LINK, CELLULAR, PL641I	a's remote or no transmit ving in Product nnology provides	·
	RATOR ENV	and condition information for viewing in Product Link monitoring web interface. For use in areas with poor cellular coverage. PRODUCT LINK, CELLULAR, PL641I	a's remote or no transmit ving in Product nology provides mes of data.	·

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415F2IL

JSE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICI AT DEALER
OPEF	RATOR ENV	/IRONMENT (CONT.)		
И	ORKING LI	GHTS		
-	491-6734	WORKLIGHTS (8) HALOGEN LAMPS	0	NC
-	491-6736	WORKLIGHTS (8) LED LAMPS	0	\$875
-	491-6733	WORKLIGHTS (4) HALOGEN LAMPS	0	NC
•	491-6735	WORKLIGHTS (4) LED LAMPS FOR USE WITH: 462-5275 CANOPY	0	\$436
S	EAT BELT			
	206-1748	SEAT BELT, 3" SUSPENSION	0	\$109
ΓIRE	S, RIMS, AI	ND WHEELS		
T	IRES			
Any p	proposed cha	uaranteed. Every effort will be made to satisfy out we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to t. The machine will ship only with the dealer	S	
Any p nach iccep	proposed cha ine shipmen	out we reserve the right to propose alternate tires		\$1,600
Any p mach accep	oroposed cha line shipmen otance of the	out we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to t. The machine will ship only with the dealer proposed alternative tire. TIRES,12.5 80/16.9-24, GY/TI		\$1,600
Any prachaccep	oroposed cha line shipmen otance of the 464-9639	tout we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to to t. The machine will ship only with the dealer proposed alternative tire. TIRES,12.5 80/16.9-24, GY/TI		\$1,600
Any phach iccep OTHI	oroposed cha line shipmen otance of the 464-9639 ER ATTACH	tout we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to to t. The machine will ship only with the dealer proposed alternative tire. TIRES,12.5 80/16.9-24, GY/TI	0	\$1,600 NC
Any phach coep	oroposed charine shipment otance of the 464-9639 ER ATTACH	cout we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to to t. The machine will ship only with the dealer e proposed alternative tire. TIRES,12.5 80/16.9-24, GY/TI	0	
Any rachiccer OTHI	aroposed charine shipment otance of the 464-9639 ER ATTACH OUNTERWI 337-9693	cout we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to to t. The machine will ship only with the dealer proposed alternative tire. TIRES,12.5 80/16.9-24, GY/TI		NC
OTHI	aroposed character shipments of the shipment o	cout we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to to t. The machine will ship only with the dealer proposed alternative tire. TIRES,12.5 80/16.9-24, GY/TI HMENTS EIGHT COUNTERWEIGHT, NONE		NC \$680
Any rachiccer OTHI	are proposed character of the shipment of the	cout we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to to t. The machine will ship only with the dealer proposed alternative tire. TIRES,12.5 80/16.9-24, GY/TI HMENTS EIGHT COUNTERWEIGHT, NONE COUNTERWEIGHT, 255 LBS COUNTERWEIGHT, 530 LBS COUNTERWEIGHT, 1015 LBS		NC \$680 \$895
Any remach	aroposed charles shipment of the shipment of t	cout we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to to t. The machine will ship only with the dealer proposed alternative tire. TIRES,12.5 80/16.9-24, GY/TI HMENTS EIGHT COUNTERWEIGHT, NONE COUNTERWEIGHT, 255 LBS COUNTERWEIGHT, 530 LBS COUNTERWEIGHT, 1015 LBS		NC \$680 \$895
Any prachacep	aroposed charles shipment of the shipment of t	cout we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to to t. The machine will ship only with the dealer proposed alternative tire. TIRES,12.5 80/16.9-24, GY/TI HMENTS EIGHT COUNTERWEIGHT, NONE COUNTERWEIGHT, 255 LBS COUNTERWEIGHT, 530 LBS COUNTERWEIGHT, 1015 LBS		NC \$680 \$895 \$1,765
Any remach	aroposed character shipment of the shipment of	cout we reserve the right to propose alternate tires ange will be reviewed with the dealer prior to to t. The machine will ship only with the dealer proposed alternative tire. TIRES,12.5 80/16.9-24, GY/TI HMENTS EIGHT COUNTERWEIGHT, NONE COUNTERWEIGHT, 255 LBS COUNTERWEIGHT, 530 LBS COUNTERWEIGHT, 1015 LBS		NC \$680 \$895 \$1,765

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
BUC	KETS (CON	T.)		
L	OADER BUG	CKETS (Cont.)		
P	337-7382	BUCKET-GP, 1.0 YD3, PO		\$2,753
P	337-7436	accept bolt-on teeth or cutting edge (not included). BUCKET-MP, 1.3 YD3, PO, BRKTS		\$6,911
_	UTTING ED (May select wh	GE/TEETH nen ordering a bucket)		
Р	9R-5321	CUTTING EDGE, TWO PIECE		\$331
Р	9R-5866	TEETH		\$389
INST	RUCTIONS			
D	ECAL PACK	(AGES		
Р	462-7172	INSTRUCTIONS ANSI	0	NC
//\	ISTRUCTIO	NS AND OPERATION MANUALS		
	421-8926	SERIALIZED TECHNICAL MEDIA KIT	ally required	NC

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USE NO. LANE 2 / 3 OPTIONAL Ibs AT DEALER	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

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

HYDRAULICS

RIDE CONTROL

L	523-4442	RIDE CONTROL. 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	\$1,490
EL	ECTRICAL		
	MAGNETIC E	BEACON	
P	211-4292	BEACON, MAGNETIC MOUNT	\$231 NI
P	433-0154	BEACON, MAGNETIC MOUNT, STROBE	\$342 NI
	<i>RADIO</i>		
P	540-2298	RADIO, FM BLUETOOTH	\$550
	RADIO READ	DY CANOPY HEADLINER	
L	398-2875	RADIO READY HEADLINER, CANOPY	\$ 499
	FACE FAN		
L	454-6610	FAN, STANDARD CAB/ CANOPY	\$230
	SECURITY K	EYPAD	
L	387-6570	SECURITY SYSTEM, KEYPAD	\$499

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USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
ELECT	ΓRICAL (C	CONT.)		
HE	AVY DUT	Y BATTERY		
L	457-2797	BATTERY, HEAVY DUTY	0	\$227
CO	OLD WEAT	HER PACKAGES		
L	450-8468	COLD WEATHER PACKAGE, 120V HRC	as well as ether bottle and Distribution	\$780
L	396-6505	CANNOT BE USED WITH: HEAVY DUTY BATTERY FUEL, COLD WEATHER	0	\$139 NET
OTHE	R ATTACH	IMENTS		
	AR COUN May select	TER WEIGHT		
Р	463-6939	COUNTERWEIGHT, 198 LBS	0	\$575
WORK	(TOOLS			
	DUSTRIAL May Select	SCRAPER		
P	461-9717	BOX, BLADE/SCARIFIER	0	\$6,389
Р	470-5247	KIT, DUAL TILT CYLINDER	0	\$2,028
FLUID	S			
co	OLD WEAT	HER FUEL		
L	396-6505	FUEL, COLD WEATHER		\$139 NET

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Caterpillar: Confidential Green
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415F2IL

USE REF LANE 2 / 3 OPTIONAL Ship Weight LIST PRICE Ibs AT DEALER

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	KIT, RIDE CONTROL	\$1,454 NI
	OTHER KITS		
Р	466-3561	KIT-HAND THROTTLE	\$185 NI
P	470-5247	KIT, DUAL TILT CYLINDER	\$1,764 NI
P	482-1308	KIT, SECURITY KEYPAD	\$493 NI
Р	387-6472	KIT, FENDER, FRONT	\$571 NI

AVAILABLE FROM PARTS DISTRIBUTION

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

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USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
PACKII	NG			
SHI	PPING A	ND PROTECTION		
	0P-0210	PACK, DOMESTIC TRUCK		NC
	461-6839	SHIPPING/STORAGE PROTECTION	0 nipping and	\$203 NEI
	462-1033	RUST PREVENTATIVE APPLICATOR Preparation for shipment - Silix applicators require shipment by sea. Required for all machines for USA, Canada & Sout	ed for	\$108 NET
	0G-3280	PACK, MISCELLANEOUS MATERIAL		\$212 NE

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