450F

450F BACKHOE LOADER TIER 4I HRC LEICESTER, ENGLAND

Ship Weight lbs LIST PRICE AT DEALER

Standard Equipment:

BOOMS, STICKS, AND LINKAGES

17'3" center pivot backhoe
Excavator style boom with hammer rest
Thumb-ready stick w/gripping edges
Boom transport lock w/auto latching
Swing transport lock
Lifting eye
Pilot operated stabilizer controls
198-degree bucket rotation
Single Tilt (ST) Loader
Bucket level indicator
Loader service brace
Return-to-dig, automatic
Self-leveling loader bucket
Transmission neutralizer switch

POWERTRAIN

Cat C4.4 106kW Engine U.S. EPA T4i EMISSIONS COMPLIANT Electronic, turbo, aftercooled with Water separator with indicator light Thermal starting aid system Dry-type axial seal air cleaner w/auto dust ejection, pre-cleaner & filter indicator Engine fan guard On-the-go 4-wheel drive front axle Front driveshaft guard Power steering, w/secondary steering Hydraulically applied multi-plate wet outboard disk brakes Electronic differential lock Separate driveline parking brakes Torque converter Transmission, Auto-shift (5F, 3R) 25 mph/40 kph level ground max speed Spin-on eng & trans oil filters Spin-on clear bowl water/fuel separator Spin-on secondary fuel filter Firestone 15-19.5 12 ply front tires Firestone 21L-24 16 ply rear tires Consolidated engine service points Open-Circuit-Breather system Diesel particulate filter

HYDRAULICS

Load sensing, variable flow closed center system, 50 gpm 5 Function backhoe hydraulics 2 Function loader hydraulics 6-micron bowl & carriage filter O-ring face seal hydraulic fittings Snap-To-Connect hydraulic couplings Caterpillar XT-3 hose Cat "ToughGuard" XT-3 ES hose

Ride Control

ELECTRICAL

12-volt electrical system
150-ampere alternator
Horn and Backup Alarm
Hazard flashers/turn signals
Halogen head lights (4)
Halogen rear flood lights (4)
Stop and taillights
Audible system fault alarm
Key start/stop system
Ext/int 12-volt power receptacles (2)
Two 880 CCA service-free batteries
Battery disconnect switch

OPERATOR ENVIRONMENT

Lighted gauge group: -coolant temp, fuel, tachometer. Interior rearview mirror ROPS canopy 2-inch retractable seat belt Steering wheel assist knob Hand and foot governor Floor mat, coat hook Cell phone mount Two lockable storage areas Drink and lunch box holders Air suspension seat with arm rests Service harness Tilt steering column Rear fender extensions System fault alarm

OTHER STANDARD EQUIPMENT

Hydrostatic power steering
Toolbox, lockable, external
Vandalism locks & lockable hood
Transport tie-down points
Ground line fill, 44 gal fuel tank
Rubber impact strips on radiator guard
2200 lb counterweight
Tire valve stem protection
Stabilizer cylinder rock guards
Flip style, dual-purpose stabilizer pads
CD-ROM Parts & Backhoe Safety Manuals
Operations and Maintenance Manual
Long life coolant, -30C (-20F)

450F

450F BACKHOE LOADER TIER 41 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.

2018 YOY list price reductions will be offset by reductions in discounts or merchandising support.

385-6570 450F BHL, TIER 4I HRC

. 0

\$172,660

LANE 2 - AVAILABLE FROM LEICESTER FACTORY LANE 3 - AVAILABLE FROM LEICESTER FACTORY

MISCELLANEOUS ORDERS

Not available on this model, all miscellaneous orders should be placed using the ANTARES parts ordering system.

450F

450F

USE	REF NO.	LANE 1 Ship We	•	LIST PRIC AT DEALER
LAI	NE 1 AM-NO	RTH MANDATORY ATTACHMENTS		
	LANE SELEC	TION		
	0P-9001	LANE 1 ORDER	. 0	NC
	LOADER BUG Select one	CKET		
•	374-7863	E-STICK TRANSPORT GROUP	. 0	NC
)	270-9163	BUCKET-GP, 1.75 YD3, PO, BOCE		\$5,719
•	272-1701	BUCKET-MP,1.5YD3,PO,BRKTS,BOCE	L05	\$12,113
	BACKHOE BU Must select	UCKET		
)	326-7717	BUCKET, HOE, (NONE)	. 0	NC
	278-4487	BUCKET-HD, 24", 9.5 CFT	542	\$2,047
	DECAL PACK Select one	KAGES		
•	391-2134	INSTRUCTIONS, ANSI	. 0	NC
•	391-2135	INSTRUCTIONS, ISO	. 0	NC
,	SEAT BELT Select one			
	206-1747	BELT, SEAT, 2" SUSPENSION	. 0	NC
	206-1748	SEAT BELT, 3" SUSPENSION	. 0	\$109
,	INSTRUCTIO Must select	NS AND OPERATION MANUALS		
	421-8926	SERIALIZED TECHNICAL MEDIA KIT		NC

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A

Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

Effective 02JAN2019 450F-003

450F

USE	REF NO.	LANE 1	Ship Weight Ibs	LIST PRICE AT DEALER
LANE	1 AM-NO	RTH MANDATORY ATTACHMENTS (CONT.)		
TRA	4 <i>NSPORT</i>	PROTECTION		
	461-6839	SHIPPING/STORAGE PROTECTION	ection rater prior	\$203 NE
	462-1033	Preparation for shipment - Silix applicators required for shipment by sea. Required for all machines for USA, Canada & South Ame		\$108 NE
	CKING fust select			
	OP-0210	PACK, DOMESTIC TRUCK List Price At Dealer applies to all dealer locations, except * NC Seattle only * Pacific San Francisco only * Atlantic Halifax, NS or Fredericton, NB only * Finning Vancouver, BC or Edmonton, AB only * Hewitt Main store only * Kramer Main store only * Newfoundland Main store only		NC

* Toromont Main store only

Supersedes 02JAN2018
Caterpillar: Confidential Green
US-A-19-01 A

Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

450F

USE REF LANE 1 Ship Weight LIST PRICE lbs AT DEALER

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS

LANE 1 NACD FINISH TO ORDER

May select additional options (not required).

Must be ordered as 'NOT INSTALLED'

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

450F

LANE SELECTION

LANE 2/ LANE 3 FACTORY ARRANGEMENTS

MACHINES ORDERED FROM THIS SECTION WILL BE SOURCED FROM THE FACTORY

Lane 2 and Lane 3 are dependant on factory availability.

If no reference number is listed, Lane 2 or Lane 3 configurations are not available.

	0P-9002	LANE 2 ORDER	0	NC
	0P-9003	IN LANE 3 ONLY' LANE 3 ORDER Currently only Wiring, Product Link requires Lane 3 availability.	0	NC
вос	MS, STICKS	, AND LINKAGES		
5	STICKS Select one			
	297 9224	STICK STANDARD	\cap	NC

L	387-8235	STICK, EXTENDIBLE	\$6,500

BACKHOE BUCKETS

Must select

L	326-7717	BUCKET, HOE, (NONE)	NC
		Ship with no backhoe bucket	
		Backhoe Buckets must be ordered from the WT-BHL Price List	
		from Parts Distribution. For further information see the	
		Field Installed Attachments section at the end of this	
		price list.	

HYDRAULICS

BACKHOE CONTROLS

Select one

L	385-6577	CONTROLS, PILOT, 5 FUNCTION	\$4,510
		actuated by roller switch on RH joystick.	
L	385-6578	CONTROLS, PILOT, 6 FUNCTION	\$5,680
		Boom, stick, bucket, swing and two additional aux sections	• •
		actuated by roller switches in LH and RH joysticks.	
L	385-6579	CONTROLS, DYNAHOE, 5 FUNCTION	\$1,255
		Controls from left to right are bucket-stick-boom-swing.	• •
		The right foot pedal operates the auxiliary function such	
		as extendible stick or Combined Function Auxiliary lines.	

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

450F

ISE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
IYDF	RAULICS (CONT.)		
BA	ACKHOE CO	ONTROLS (Cont.)		
	385-6580	CONTROLS, DYNAHOE, 6 FUNCTION	ng. estick.	\$2,450
	385-6581	CONTROLS, FORD, 5 FUNCTION	ng. uch as	\$2,220
	385-6582	CONTROLS, FORD, 6 FUNCTION	ng. stick.	\$3,390
	Distribution. I Attachments s	CKETS Its must be ordered from the WT-BHL Price List from Par For further information see the Field Installed section at the end of this price list. port option below.	rts	
	112-9177	STD STICK TRANSPORT GROUP		NC
	374-7863	Select this to ship standard stick machines without le-STICK TRANSPORT GROUP	0	NC
	DADER HYL Select one	DRAULICS		
	387-8237	HYDRAULICS, LOADER, GP, PILOT	, Loader (None) or noe, 5 Function or noe, 6 Function or 5 Function or	NC
	387-1575	385-6582 Controls, Ford, 6 HYDRAULICS, LOADER, MP, PILOT	couckets. ket, Loader (None) or D GP or CYD, W/Forks or CYD	\$1,800
	387-8238	CANNOT BE USED WITH: 385-6579 Controls, Dynah 385-6580 Controls, Dynah 385-6581 Controls, Ford, 9 385-6582 Controls, Ford, 9 HYDRAULICS, LOADER, GP, MECH	noe, 6 Function or 5 Function or 6 Function 0 ket, Loader (None) or	NC

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A

Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

7

450F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
HYDR	RAULICS (CONT.)		
	_	DRAULICS (Cont.)		
L	387-1577	HYDRAULICS, LOADER, MP, MECH Includes valve section for operating MP style loader to CONLY FOR USE WITH: ALL LOADER BUCKET SE CANNOT BE USED WITH: 385-6577 Controls, Pilot, 6385-6578 Controls, Pilot, 64	ouckets LECTIONS. 5 Function or	\$1,800
OPER.	ATOR ENV	TRONMENT		
	A <i>B/ CANOF</i> Select one	PY		
L	387-1581	CANOPY, ROPS	ring column,	NC
L	387-1582	CAB, ROPS, DELUXE, W/AC	l wiper/washer oors with locks, nn, floor mat, o internal and hydraulic filter	\$10,740
	EAT BELT Select one			
L	206-1747	BELT, SEAT, 2" SUSPENSION	0	NC
L	206-1748	CANNOT BE USED IN: CALIFORNIA SEAT BELT, 3" SUSPENSION	0	\$109
INSTF	RUCTIONS			
	ECAL PACK Must select	(AGE		
Р	391-2134	INSTRUCTIONS, ANSI	except for	NC
	STRUCTIO Must select	NS AND OPERATION MANUALS		
	421-8926	SERIALIZED TECHNICAL MEDIA KIT	lly required	NC

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 450F-008

450F

USE REF NO. LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
---------------------------------	--------------------	-------------------------

NOTE

Optional Attachments - Select if required.

HYDRAULICS

QUICK DISCONNECTS

P	132-8769	COUPLING, QUICK DISCONNECT	4	\$510 NI
		UXILIARY LINES ombined auxiliary lines if using a thumb.		
L	387-1585	Provides 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. REQUIRES: 387-8234 Stick, Standard and 385-6577 Controls, Pilot, 5 function or 385-6578 Controls, Pilot, 6 Function	0	\$3,345
L	387-1586	LINES, ONE-WAY, E-STICK Provides hydraulic 3/4" lines routed to midpoint of stick for use with hammers, compactors and other one-way flow work tools. E-sti retract function operates one-way flow work tools. Includes hydraulic quick disconnect couplings. CAN BE USED WITH ANY BACKHOE CONTROLS REQUIRES: 387-8235 Stick, Extendible ("E")		\$3,150
L	387-1587	LINES, COMB AUX, E-STCK, PILOT Provides 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. REQUIRES: 387-8235 Stick, Extendible ("E") and 385-6578 Controls, Pilot, 6 Function	0	\$3,390
L	387-1588	LINES,COMB AUX,STD STICK, MECH Provides 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. REQUIRES: 387-8234 Stick, Standard and 385-6579 Controls, Dynahoe, 5 Function or 385-6580 Controls, Dynahoe, 6 Function or 385-6581 Controls, Ford, 5 Function or	0	\$3,345
L	387-1589	385-6582 Controls, Ford, 6 Function LINES,COMB AUX, E-STICK, MECH Provides 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. REQUIRES: 387-8235 Stick, Extendible ("E") and 385-6580 Controls, Dynahoe, 6 Function or 385-6582 Controls, Ford 6 Function	0	\$3,390

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 450F-009

450F

				_
USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
ELEC	TRICAL			
Р	211-4292	BEACON, MAGNETIC MOUNT	0	\$231 NI
P	location, opera effectively mor jobs on sched of owning and			
L	331-5489	PRODUCT LINK, SATELLITE PL321 FOR USE IN LANE 3 ONLY Satellite Product Link uses a satellite network for tra asset information including location, utilization and For use in areas with poor or no cellular coverage.	ansmission	\$2,681
C	OLD WEAT	HER PACKAGE		
L	422-1418	Provides engine coolant heater, cold weather fuel, an and mounting for an ether bottle. The ether bottle is available seperately from Parts DECANNOT BE USED WITH: 396-6505 FUEL, COLD W	ntifreeze istribution	\$650
R	ADIO			
Р	540-2298	RADIO, FM BLUETOOTH		\$550
ОТН	ER ATTACH	HMENTS		
B	ACKHOE B	UCKET STOPS		
Р	303-4603	STOPS, BUCKET		\$182
Р	337-6851	For Use With: 446D, 446B, and 446 backhoe bucker FENDERS, FRONT		\$576
FLUI	DS			
C	OLD WEAT	HER FUEL		
L	396-6505	FUEL, COLD WEATHER		\$139 NET

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

450F

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

FIELD INSTALLED ATTACHMENTS

LOADER BUCKETS

AVAILABLE FROM PARTS DISTRIBUTION

270-9163 BUCKET-GP, 1.75 YD3, PO, BOCE

1.75 cu. yd. SAE capacity General Purpose. For use in low-density

material. Includes bolt on reversible cutting edges.

272-1701 BUCKET-MP,1.5YD3,PO,BRKTS,BOCE

Includes fork mounting brackets.

REQUIRES: 387-1575 Hydraulics, Loader, MP

272-1700 BUCKET-MP,1.5YD3,PO,FORKS,BOCE

1.5 cu. yd. SAE capacity Multi-Purpose. Includes bolt on reversible

cutting edges. Includes flip-over forks.

REQUIRES: 387-1575 Hydraulics, Loader, MP

BACKHOE BUCKETS

AVAILABLE FROM PARTS DISTRIBUTION

278-4499 BUCKET-HD, 18", 6.3 CFT

278-4487 BUCKET-HD, 24", 9.5 CFT

278-4493 BUCKET-HD, 30", 12.4 CFT

275-4026 BUCKET-HD, 36", 15.5 CFT

OPTIONAL ITEMS

AVAILABLE FROM PARTS DISTRIBUTION

132-8769 COUPLING, QUICK DISCONNECT

Includes one additional male and female flat face hydraulic quick disconnect. Compatible with Caterpillar work tools.

FOR USE WITH: All Backhoe work tools.

281-7219 KIT, DEBRIS SCREEN

For open canopy units in hammer operation. Kit includes enclosed

cab rear and corner glass to deflect flying objects.

Reference media number REHS3134

PACKING

Must Select

PACK, ROLL ON/ROLL OFF BY SEA	\$231 NET
Preparation for shipment by sea. Complete machine.	
SHIPPING/STORAGE PROTECTION	\$203 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.	
Currently this is only available to, and required by, machines	
shipping to USA, Canada & South America.	
RUST PREVENTATIVE APPLICATOR	\$108 NET
Preparation for shipment - Silix applicators required for	
shipment by sea.	
Required for all machines for USA, Canada & South America	
	Preparation for shipment by sea. Complete machine. SHIPPING/STORAGE PROTECTION

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