Grounds Equipment Bid #ESCNJ 18/19-25

349F EXCAVATOR VICTORIA, TX, USA (SAP) Ship Weight lbs

LIST PRICE AT DEALER

Standard Equipment:

POWERTRAIN

Diesel Engine C13 Tier IV Tier4 final emission package 2300m altitude capability w/ no deration Automatic engine speed control Radial seal air filter Secondary engine shut-off switch Primary filter with water separator - water separator indicator switch

- fuel differential indicator
- switch in fuel line

Electric priming pump

UNDERCARRIAGE

Towing eye on base frame Track type undercarriage with grease lubricated seals, resin seal type 4

ELECTRICAL

80 amp alternator Horn, signaling/warning Light, Integrated into storage box

OPERATOR ENVIRONMENT

Cab:

- Beverage holder
- Coat hook
- Interior lighting
- Literature holder
- Radio mounting (meets DIN size) suitable for 24-volt radios
- Two stereo speakers
- Sliding upper door window on the left hand cab door
- Storage shelf suitable for lunch box
- Glass breaking safety hammer
- Pressurized operator station (Positive Filtration)
- Removable lower windshield w/ incab storage bracket
- Two power outlets, 10 amp (total) Monitor:
- Capability of time clock on monitor battery (lasts 1 week w/disconnect)
- Color LCD display, rear view camera ready
- Machine condition, error code & tool mode setting information
- Start-up level check for hydraulic oil, engine oil and engine coolant
- Warning, filter/fluid change & working hour information Neutral lever for all controls

Removable lower windshield with incab storage bracket

Pedal:

- Capability to install 2 addt'l pedals
- Travel control with removable hand levers

Seat:

- Adjustable armrest
- Height adjustable consoles

OTHER STANDARD EQUIPMENT

Automatic swing parking brake Capability of installing additional auxiliary pump & circuit Capability of installing boom & stick lowering control device Capability of installing stackable valves for (HP, Medium and QC valve) Compatible with Electronic Technician Caterpillar one key security system Circuit breaker Door locks and cap locks of fuel and hydraulic tanks Lockable external tool / storage box High performance hyd. return filter 2 X 4 micron main filter 1 X 10 micron primary filter Mirrors, rearview (frame -right, cab-left) Regeneration circuit for boom & stick Reverse swing damping valve Two speed travel 3 SBS radiator for easy cleaning Capability of installing CAT Bio hydraulic oil Capability of using Bio-diesel fuel Power edge trade dress with power

edge decals and black cylinders

349F EXCAVATOR VICTORIA, TX, USA (SAP)

Ship Weight

LIST PRICE AT DEALER

Lane 2 is reserved for the Base Orders Program. Please use lane 2 when placing orders that are part of the Base Order Program.

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

505-4696 \$470,370

> LANE 2 - AVAILABLE FROM VICTORIA FACTORY LANE 3 - AVAILABLE FROM VICTORIA FACTORY

Base Machine for Standard Counterweight

Base Configuration must be completed by selecting Mandatory / Optional attachments.

INCLUDES:

384-2182 349F L FG EXCAVATOR

433-5612 CONTROL, FINE SWING

383-5590 AIR CONDITIONER

352-7158 ACCUMULATOR WITH CRN

488-6541 SEAT BELT, 51MM (2")

424-4597 CAB-ROPS, 70/30

316-8885 SEAT,H-BACK,HEATER,S/AIR,COOL

496-8191 RADIO, 24V AM/FM

324-5778 PANEL, STD START SWITCH

462-9454 COUNTERWEIGHT, 9.0MT (19,840LBS)

383-6409 FAN, VARIABLE SPEED

387-4813 COVER, FENDER, STANDARD

324-4361 AIR CLEANER, HIGH EFFICIENCY

396-6053 GUARD, BOTTOM, HEAVY DUTY

297-9163 ROLLERS, SINGLE FLANGE, LC-FG

493-5700 CAMERA, REAR VIEW, MIRRORS(RH)

389-8012 LINES, PILOT, BOOM, STD

231-1771 ALARM, TRAVEL

324-4364 STARTING AID, ETHER

336-1150 SUN SCREEN (70/30)

358-8432 CYLINDER, BOOM (W/O BLCV)

358-8458 CYLINDER, STICK (W/O SLCV)

134-8893 GUARD, SWIVEL (FG)

349F EXCA\	/ATOR	Ship Weight	LIST PRICE
VICTORIA, 1	TX, USA (SAP)	Ibs	AT DEALER
505-4697	349F L HEX AM-N BCF2	0	\$480,250

Base Machine for Standard Counterweight with BLCV/SLCV

Base Configuration must be completed by selecting Mandatory / Optional attachments.

LANE 3 - AVAILABLE FROM VICTORIA FACTORY

INCLUDES: 384-2182 349F L FG EXCAVATOR 433-5612 CONTROL, FINE SWING 383-5590 AIR CONDITIONER 352-7158 ACCUMULATOR WITH CRN 488-6541 SEAT BELT, 51MM (2") 424-4597 CAB-ROPS, 70/30 316-8885 SEAT, H-BACK, HEATER, S/AIR, COOL 496-8191 RADIO, 24V AM/FM 324-5778 PANEL, STD START SWITCH 462-9454 COUNTERWEIGHT, 9.0MT (19,840LBS) 383-6409 FAN, VARIABLE SPEED 387-4813 COVER, FENDER, STANDARD 324-4361 AIR CLEANER, HIGH EFFICIENCY 396-6053 GUARD, BOTTOM, HEAVY DUTY 297-9163 ROLLERS, SINGLE FLANGE, LC-FG 493-5700 CAMERA, REAR VIEW, MIRRORS(RH) 389-8012 LINES, PILOT, BOOM, STD 231-1771 ALARM, TRAVEL 324-4364 STARTING AID, ETHER 336-1150 SUN SCREEN (70/30) 358-8435 CYLINDER, BOOM (W/BLCV) 358-8459 CYLINDER, STICK (W/SLCV)

134-8893 GUARD, SWIVEL (FG)

349F

VICTORIA,	VATOR TX, USA (SAP)	Ship Weight Ibs	LIST PRICE AT DEALER
505-4698	349F L HEX AM-N BCF3	0	\$4 69,530
	Base Machine for Counterweight Removal		
	Base Configuration must be completed by selecting Mandatory / Optional attachments.		
	INCLUDES:		
	384-2183 349F L FG EXCAVATOR CW RMV		
	433-5612 CONTROL, FINE SWING 383-5590 AIR CONDITIONER		
	352-7158 ACCUMULATOR WITH CRN		
	488-6541 SEAT BELT, 51MM (2")		
	424-4597 CAB-ROPS, 70/30		
	316-8885 SEAT,H-BACK,HEATER,S/AIR,COOL		
	496-8191 RADIO, 24V AM/FM		
	324-5778 PANEL, STD START SWITCH		
	462-9453 COUNTERWEIGHT, 8.6MT (18,960LBS) 383-6409 FAN, VARIABLE SPEED		
	303-0409 FAIN, VARIABLE SPEED		

387-4813 COVER, FENDER, STANDARD 324-4361 AIR CLEANER, HIGH EFFICIENCY 396-6053 GUARD, BOTTOM, HEAVY DUTY 297-9163 ROLLERS, SINGLE FLANGE, LC-FG 493-5701 CAMERA, REAR VIEW, CTWT REMOVAL 389-8013 LINES, PILOT, BOOM CTWT REMOVAL

358-8432 CYLINDER, BOOM (W/O BLCV) 358-8458 CYLINDER, STICK (W/O SLCV)

231-1771 ALARM, TRAVEL 324-4364 STARTING AID, ETHER 336-1150 SUN SCREEN (70/30)

134-8893 GUARD, SWIVEL (FG)

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349F

349F EXCA\	/ATOR	Ship Weight	LIST PRICE
VICTORIA, T	X, USA (SAP)	lbs	AT DEALER
505-4699	349F L HEX AM-N BCF4	0	\$479,410

Base Machine for Counterweight Removal with BLCV/SLCV

Base Configuration must be completed by selecting Mandatory / Optional attachments.

INCLUDES:

384-2183 349F L FG EXCAVATOR CW RMV

433-5612 CONTROL, FINE SWING

383-5590 AIR CONDITIONER

352-7158 ACCUMULATOR WITH CRN

488-6541 SEAT BELT, 51MM (2")

424-4597 CAB-ROPS, 70/30

316-8885 SEAT, H-BACK, HEATER, S/AIR, COOL

496-8191 RADIO, 24V AM/FM

324-5778 PANEL, STD START SWITCH

462-9453 COUNTERWEIGHT, 8.6MT (18,960LBS)

383-6409 FAN, VARIABLE SPEED

387-4813 COVER, FENDER, STANDARD

324-4361 AIR CLEANER, HIGH EFFICIENCY

396-6053 GUARD, BOTTOM, HEAVY DUTY

297-9163 ROLLERS, SINGLE FLANGE, LC-FG

493-5701 CAMERA, REAR VIEW, CTWT REMOVAL

389-8013 LINES, PILOT, BOOM CTWT REMOVAL

231-1771 ALARM, TRAVEL

324-4364 STARTING AID, ETHER

336-1150 SUN SCREEN (70/30)

358-8435 CYLINDER, BOOM (W/BLCV)

358-8459 CYLINDER, STICK (W/SLCV)

134-8893 GUARD, SWIVEL (FG)

CATE	RPILLAR MAC	CHINE PRICE LIST		349F
USE	REF NO.	LANE 1	Ship Weight Ibs	LIST PRICE AT DEALER
LANE	E 1 AM-NOI	RTH MANDATORY ATTACHMENTS		
MUST	T CHOOSE A	AT LEAST ONE PACKAGE OR ATTACHMEN	IT FROM EACH CATEGOR	ΥY
LA	ANE SELEC	TION		
YOU	MUST SELEC	CT THIS REFERENCE WHEN ORDERING FRO	OM THE PDC.	
	0P-9001	Corder from Product Distribution Center (PDC)	0	NC
	ECAL PACK (must choose	_		
P	0P-7124	INSTRUCTION, NORTH AMERICA ANSI	required by all NACD	NC
L	384-9708	territories except Quebec, Canada. ONLY ON FINSTRUCTIONS, INTERNATIONAL	0	NC
		NOTE: For CANADA (Mandatory for Quebec)		
SI	ERVICE INS	TRUCTIONS		
mach	ation & Main ine sourced destination	tenance Manuals(OMMs) are automatically from the PDC based on the legally required country.	sent on every language	
		DDITIONAL LANGUAGES, PLEASE USE TH dcorp.com/cat/	IE FOLLOWING SITE:	
	TORAGE PF MUST SELEC	ROTECTION T		
	0G-4131	STORAGE PROTECTION (DOMESTIC)	th Fluid Film TM, is added for corrosion orage periods. This	NC
_				

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OPTION

0P-2047

DIRECT SHIP TO CUSTOMER - WASH

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Effective 02JAN2019 349F-006

Bid Term: 2/20/19 - 2/19/21

NC

DIRECT SHIP TO CUSTOMER - WASH

shipment to remove the Fluid Film, TM.

This reference number ensures this machine receives a power wash prior

REF Ship Weight LIST PRICE LANE 1 USE NO. AT DEALER

LANE 1 AM-NORTH MANDATORY ATTACHMENTS (CONT.)

FREIGHT, TRUCK DELIVERY

OPTIONAL FOR CANADA DEALERS

L NC 0P-3016

Effective January 2, 2015

Additional net charge for change of transport mode from rail to truc Applies to Canadian dealers and their store locations only. Contact your trade lane manager for locations outside 500 km radius. Finning: \$12,300 Within 500 km radius of Vancouver and Edmonton

Kramer: \$7,300 Within 500 km radius of Regina

Toromont: \$4,300 Within 500 km radius of Toronto and Winnipeg Hewitt: \$7,300 Within 500 km radius of Montreal

Atlantic: \$12,300 Within 500 km radius of Halifax and York

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349F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
LANE	SELECTIO	N		
	0P-9002	LANE 2 ORDER		NC
	0P-9003	LANE 3 ORDER		NC
BOO	MS, STICKS	S, AND LINKAGES		
	OEM deve prov	en ordering a frontless excavator, dealers can contact Ca M Solutions at oem_solutions@cat.com. OEM Solutions celopment of machine configurations, application guidance delopment of DEM's or OEM's that offer specialty excapts or machine modifications in your region.	an assist in ee, and	
		OOM or BOOM/CYLINDER PACKAGE SUCKET CYLINDER LINKAGE PACKAGE		
	0G-0341	NO BOOM	0	NC
В	OOM/CYLIN	NDER PACKAGES		
L	500-0670	REACH BOOM 24'2" PKG	0	\$39,000

Reach Boom 7.4M (24'2") Package (PKG)

INCLUDES:

- BOOM, 7.4M (24'2") LONG REACH
- LINKAGE, BUCKET-TB W/LIFT EYE
- CYLINDER, BKT (TB LINKAGE)
- UPPER COVER, STANDARD

NOTE: Due to supplier constraints, 500-0670 lead times have extended.

Selecting this option will result in a delayed RTS date.

ONLY FOR USE WITH: 505-4696 349F L HEX AM-N BCF1

505-4698 349F L HEX AM-N BCF3

L 529-3588 BOOM PKG, REACH 0 \$37,000

Reach Boom 6.9M (22'8") Package (PKG)

INCLUDES:

- BOOM, 6.9M (22'8") REACH
- LINKAGE, BUCKET-TB W/LIFT EYE
- CYLINDER, BKT (TB LINKAGE)
- UPPER COVER, STANDARD

ONLY FOR USE WITH: 505-4696 349F L HEX AM-N BCF1

505-4698 349F L HEX AM-N BCF3

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
BOOM	IS, STICKS	S, AND LINKAGES (CONT.)		
ВС	OM/CYLIN	NDER PACKAGES (Cont.)		
-	529-3589	BOOM PKG, REACH BLCV/SLCV FOR USE IN LANE 3 ONLY Reach Boom 6.9M (22'8") for Boom Lowering Control Stick Lowering Control Valve (SLCV) Package (PKG) INCLUDES: - BOOM, 6.9M (22'8") REACH - LINKAGE, BUCKET-TB W/LIFT EYE - CYLINDER, BKT (TB LINKAGE) - UPPER COVER, STANDARD - DEVICE, SLCV R-BOOM ONLY FOR USE WITH: 505-4697 349F L HEX AM 505-4699 349F L HEX AM	Valve (BLVC)/ I-N BCF2	\$38,540
-	529-3591	565-5584 349F L HEX AN BOOM PKG, MASS	Z CFG1 0	\$45,810
-	529-3592	505-4698 349F L HEX AM BOOM PKG, MASS BLCV/SLCV FOR USE IN LANE 3 ONLY Mass Boom 6.55M (21'6") for Boom Lowering Bontrol Stick Lowering Control Valve (SLCV) Package (PKG) INCLUDES: - BOOM, 6.55M (21'6") MASS EXCAVATION HD - LINKAGE, BKT-UB W/LIFT - CYLINDER, BKT (UB LINKAGE) - UPPER COVER, STANDARD - DEVICE, STICK LOWERING CONTROL ONLY FOR USE WITH: 505-4697 349F L HEX AM 505-4699 349F L HEX AM	I Valve (BLCV) I-N BCF2 I-N BCF4	\$47,350
L	529-3594	565-5584 349F L HEX AN BOOM PKG, REACH CGC FOR USE IN LANE 3 ONLY Reach Boom 6.9M (22'8") CAT Grade Control (CGC) FINCLUDES: - BOOM, 6.9M (22'8") REACH (CGC) - LINKAGE, BUCKET-TB W/LIFT EYE - CYLINDER, BKT TB CGC - UPPER COVER, CGC - GUARD, BKT TB CYLINDER, CGC REQUIRES: CAT GRADE CONTROL ONLY FOR USE WITH: 505-4696 349F L HEX AM 505-4698 349F L HEX AM	Oackage (PKG) -N BCF1	\$37,000

349F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
300N	MS, STICKS	S, AND LINKAGES (CONT.)		
BO	OOM/CYLIN	NDER PACKAGES (Cont.)		
L	529-3595	BOOM PKG, REACH BLCV/SLCV CGC FOR USE IN LANE 3 ONLY Reach Boom 6.9M (22'8") for Boom Lowering Control Stick Lowering Control Valve (SLCV) CAT Grade Con- Package (PKG) INCLUDES: - BOOM, 6.9M (22'8") REACH (CGC) - LINKAGE, BUCKET-TB W/LIFT EYE - CYLINDER, BKT TB CGC - UPPER COVER, CGC - GUARD, BKT TB CYLINDER, CGC - DEVICE, SLCV R-BOOM REQUIRES: CAT GRADE CONTROL ONLY FOR USE WITH: 505-4697 349F L HEX AM 505-4699 349F L HEX AM	Valve (BLVC)/ crol (CGC) -N BCF2	\$38,540
L	529-3590	REACH BOOM ONLY PKG	-N BCF1	\$28,180

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JSE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICI AT DEALER
300N	MS, STICKS	S, AND LINKAGES (CONT.)		
S7	TICKS			
	0G-0342	NO STICK		NC
	384-9715	STICK, LONG REACH 14'1" TB	0	\$18,710
		NOTE: Due to supplier constraints, 384-9715 lead tin Selecting this option will result in a delayed RI		
	331-7838	STICK, REACH 12'10" TB	.CH	\$17,320
	527-0575	STICK, REACH 12'10" TB CGC	0 CH CGC or	\$17,810
	331-7839	STICK, REACH 11' TB	0 CH	\$16,010
	527-0576	STICK, REACH 11' TB CGC	0 CH CGC or	\$16,010
	331-7842	STICK, MASS 9'10" UB	0 SS	\$16,910
	331-7843	529-3592 BOOM PKG, MASS STICK, MASS 8'2" UB	0 SS	\$15,230
-	384-9707	529-3592 BOOM PKG, MAS ROPS FILM REMOVAL		NC
JNDE	ERCARRIAC	GE		
TF	RACKS			
-	511-9583	TRACK, 24" DG PPR2 HD (FG)	0	\$15,070
	457-6826	FOR USE IN LANE 3 ONLY TRACK, 30" SG PPR2 (FG) FOR USE IN LANE 3 ONLY For Pipeline Industry Application purpose only.	0	\$6,920
	340-8184	TRACK, 35" TG PPR2 (FG)	0	\$13,400

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
UNDE	RCARRIAG	GE (CONT.)		
	ACK GUID Select only or	ING GUARDS ne)		
L	152-6996	GUARD, TRACK GUIDING, CENTER		\$1,825
L	348-0585	GUARD, TRACK GUIDING SEGMENTED		\$3,010
L	332-5076	Three pieces, segmented. GUARD, TRACK GUIDE, FULL LENGTH	1,014	\$4,375
IDL	LERS			
L	415-8520	IDLERS, STANDARD	0	\$3,730
L	415-8521	IDLER, HEAVY DUTY	0	\$4,660
HYDR	AULICS			
HY	DRAULIC	PACKAGES		
L	505-4674	JOYSTICK STD STP PKG Joystick Standard Straight Travel Pedal (STP) Package (PKG) INCLUDES: - VALVE, HYDRAULIC, HL - VALVE, ANTI DRIFT (BOOM) - VALVE, ANTI DRIFT (STICK) - LINES, CYLINDER - JOYSTICK, ONE BUTTON - MAT, FLOOR, RH PEDAL - PEDAL, STRAIGHT TRAVEL - LINES, PILOT, W/O TOOL - LINES, PILOT, W/O BLCV/SLCV - LINES, PILOT, STICK, STD - LINES, PILOT, TRAVEL, STP - MACHINE CONTROLLER STD ONLY FOR USE WITH: 505-4696 349F L HEX AM 500-0670 REACH BOOM 7 529-3598 BOOM PKG, RE 529-3590 REACH BOOM 6	I-N BCF1 or I-N BCF3 and 7.4M (24'2") PKG or ACH or ONLY PKG or	\$4,925

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0G-0341 NO BOOM

Effective 02JAN2019 349F-012

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				OTO!
USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
HYDF	RAULICS (CONT.)		
H	YDRAULIC	PACKAGES (Cont.)		
L	505-4675	JOYSTICK STD STP B/SLCV PKG FOR USE IN LANE 3 ONLY Joystick Standard (STD) Straight Travel Pedal (STP) Boom lowering control Valve (BLCV)/Stick Lowering Valve (SLCV) Package (PKG) INCLUDES: - VALVE, HYDRAULIC, HL - COVER BLOCK & MOUNTING (BLCV) - COVER BLOCK & MOUNTING (SLCV) - LINES, CYLINDER (BLCV) - DEVICE, BOOM LOWERING CONTROL - JOYSTICK, ONE BUTTON - MAT, FLOOR, RH PEDAL - PEDAL, STRAIGHT TRAVEL - LINES, PILOT, W/O TOOL - LINES, PILOT, BLCV/SLCV/SB - LINES, PILOT, STICK, STD - LINES, PILOT, TRAVEL, STP - MACHINE CONTROLLER STD ONLY FOR USE WITH: 505-4697 349F L HEX AM 505-4699 349F L HEX AM 505-3589 BOOM PKG, RE 529-3592 BOOM PKG, MA	Control I-N BCF2 or I-N BCF4 or Z CFG1 and ACH BLCV/SLCV or SS BLCV/SLCV	\$5,490
L	505-4676	JOYSTICK TWJ STP PKG Joystick Thumb Wheel Joystick (TWJ) Straight Trave Package (PKG) INCLUDES: - VALVE, HYDRAULIC, HL - VALVE, HYDRAULIC, HL - VALVE, ANTI DRIFT (BOOM) - VALVE, ANTI DRIFT (STICK) - LINES, CYLINDER - VALVE, ANTI DRIFT (BOOM) - VALVE, ANTI DRIFT (STICK) - LINES, CYLINDER - LINES, CYLINDER - LINES, PILOT, W/O TOOL - LINES, PILOT, W/O BLCV/SLCV - LINES, PILOT, STICK, STD - MACHINE CONTROLLER STD ONLY FOR USE WITH: 505-4696 349F L HEX AM	el Pedal (STP)	\$6,130

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529-3594 BOOM PKG, REACH CGC

Effective 02JAN2019 349F-013

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				<u> </u>
USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
	AULICS (
HY	DRAULIC	PACKAGES (Cont.)		
	505-4677	COMBINED CIR STP PKG	I-N BCF1 or I-N BCF3 or 7.4M (24'2") PKG or ACH or DNLY PKG or .SS or	\$18,680
	505-4678	FOR USE IN LANE 3 ONLY Combined circuit (CIR) Straight Travel Pedal (STP) for Boom lowering control Valve (BLCV)/Stick Loweri Package (PKG) Combined circuit (1 way / 2 way) INCLUDES: - VALVE, MAIN CONTROL, HL TCS - COVER BLOCK & MOUNTING (BLCV) - COVER BLOCK & MOUNTING (SLCV) - LINES, CYLINDER (BLCV) - DEVICE, BOOM LOWERING CONTROL - SYSTEM, COMBINED - PEDAL, STRAIGHT TRAVEL - JOYSTICK, THUMB WHEEL - MAT, FLOOR, RH PEDAL - LINES, PILOT, TOOL & HL - LINES, PILOT, BLCV/SLCV/SB - LINES, PILOT, STICK, TOOL - LINES, PILOT, TRAVEL, STP - MACHINE CONTROLLER TCS ONLY FOR USE WITH: 505-4697 349F L HEX AM 505-4699 349F L HEX AM 505-3589 BOOM PKG, RE 529-3592 BOOM PKG, RE	I-N BCF2 or I-N BCF4 or Z CFG1 and ACH BLCV/SLCV or SS BLCV/SLCV or	\$19,250

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
LINE	GROUPS			
PI	LOT LINES	- BUCKET		
L	389-8018	LINES, PILOT, BUCKET, STD/UQC	GRABBER COUPLER	NC
L	494-9529	LINES, PILOT, BUCKET, QC	UPLER	NC
STAF	RTERS, BAT	TTERIES, & ALTERNATORS		
BA	ATTERY AN	ID COLD WEATHER START PACKAGES		
L	328-0403	BATTERY, HEAVY DUTY	0	\$740
L	366-6208	COLD WEATHER START PKG		\$1,080
OPER	RATOR ENV	'IRONMENT		
W	/IPER			
L	316-8853	WIPER-RADIAL, 70/30 W/LOWER	0	\$292
L	316-8984	WIPER-RADIAL, 70/30 W/O LOWER	0	NC
W	ASHER			
L	383-5665	WASHER, WINDSHIELD UPPER/LOWER	0	\$880
L	383-5664	ONLY FOR USE WITH: 316-8853 WIPER-RADIAL, WASHER, WINDSHIELD UPPER	0	NC

349F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
TECH	HNOLOGY F	PRODUCTS		
	location, open Efficiently and keep your job and reduce th Availability va	enables the remote transmission of information about the ation, and condition of your equipment. If effectively monitor performance of your assets to help so no schedule, maintain equipment condition, are costs of owning and operating your fleet. The increase is a country. It your Cat marketing representative with questions.	e	
L	460-1150	PRODUCT LINK, SATELLITE PL631	rk to transmit	\$432
L	460-1148	PRODUCT LINK, CELLULAR PL641 ANSI Product Link Pro series PL641 uses UMTS and CDM networks to transmit location, utilization and condition or viewing in Product Link's remote monitoring web Cellular technology provides capabilities for frequent and larger volumes of data. AVAILABLE FOR: AM-N (except for Quebec)	A 3G cellular on information interface.	NC
SAFE	TY AND S	ECURITY		
C	AB GUARD	S AND CAB LIGHTS		
L	500-0681	LIGHTING CAB PKG	0	\$1,005
L	500-0682	GUARD FOGS 1PC/DUAL PKG	0	\$4,130
L	500-0683	GUARD, PALLING OBJECTS GUARD FOGS 70/30 PKG FOR USE IN LANE 3 ONLY INCLUDES: - HATCH, OPENABLE ROOF (DUAL) - LIGHTING, CAB W/GRD (HALOGEN) - GUARD, FALLING OBJECTS CAB-ROPS, 70/30	0	\$4,195
C	AB MIRROF	?		
L	327-6552	MIRROR, CAB, W/O GUARD		\$107

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

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349F

	REF		Ship Weight	LIST PRICE
USE	NO.	LANE 2 / 3 MANDATORY	lbs	AT DEALER
SAFE	TY AND SI	ECURITY (CONT.)		
C	AB MIRROF	R (Cont.)		
L	327-6553	MIRROR, CAB, GUARD FALLING	guard PC/DUAL PKG	\$107
ОТНЕ	R ATTACH	IMENTS		
D	ECALS - EX	(TERIOR		
L	384-2198	DECALS, EXTERIOR ANSI	0	NC
D	ECALS - CA	AB		
L	497-9645	DECALS, CAB ANSI		NC
C	OUNTERWE	EIGHT REMOVAL		
L	431-3924	ARRANGEMENT, CTWT REMOVAL ANSI ANSI ONLY FOR USE WITH: 384-2198 DECALS, EXTER AVAILABLE FOR: AM-N (except for Quebec) REQUIRED BY: 505-4698 349F L HEX AM-N BCF3 505-4699 349F L HEX AM-N BCF4		\$11,140

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USE	REF NO.	OPTIONA	L ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
LINE	GROUPS				
Н	IIGH PRESS	URE AUXILIARY BOOM	1 LINES		
L	526-6495	ONLY FOR USE WITH:	529-3588 BOOM PKG, REAC 529-3589 BOOM PKG, REAC 529-3594 BOOM PKG, REAC 529-3590 REACH BOOM ON 500-0678 REACH BOOM BL 505-4677 COMBINED CIR S 505-4678 COMBINED CIR S 510-7476 COMBINED CIR B 510-7477 HAMMER CIR B/S	CH or CH BLCV/SLCV or CH CGC or ILY PKG or CV/SLCV CGC PKG and TP PKG or TP B/SLCV PKG or /SLCV PKG or	\$2,910
L H	528-0095	LINES, HP, MASS BOOM . FOR USE IN LANE 3 ONI ONLY FOR USE WITH:	529-3591 BOOM PKG, MASS 529-3591 BOOM PKG, MASS 529-3592 BOOM PKG, MASS 505-4677 COMBINED CIR S 505-4678 COMBINED CIR S 510-7476 COMBINED CIR B 510-7477 HAMMER CIR B/S	OF SOR	\$2,910
L	332-9658			H BOOM and 9M (12'10") TB or	\$1,820
L	332-9661	ONLY FOR USE WITH:	526-6495 LINES, HP, REACH 331-7839 STICK, REACH 3.3 527-0576 STICK, REACH 3.3	0 H BOOM and B5M (11') TB or	\$1,820
L	493-3897	LINES-HP, M9'10" STICK . FOR USE IN LANE 3 ONI ONLY FOR USE WITH:	 Х	BOOM and	\$1,820
L	493-3898		531-7842 STICK, MASS 3.01 .Y 528-0095 LINES, HP, MASS 331-7843 STICK, MASS 2.51	BOOM and	\$1,820
IV	MEDIUM PRE	SSURE CIRCUIT			
L	497-3873	FOR USE IN LANE 3 ONI ONLY FOR USE WITH:	RE	TP PKG TP B/SLCV PKG /SLCV PKG	\$4,855

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
LINE	GROUPS (CONT.)		
	•	ESSURE AUXILIARY BOOM LINES		
-	526-6496	LINES, MP, REACH BOOM FOR USE IN LANE 3 ONLY ONLY FOR USE WITH: 529-3588 BOOM PKG, RI 529-3594 BOOM PKG, RI 529-3590 REACH BOOM 500-0678 REACH BOOM	EACH or EACH BLCV/SLCV or EACH CGC or ONLY PKG or BLCV/SLCV CGC PKG and	\$1,710
Λ/Ι	IENIIIM DDE	497-3873 CIRCUIT, MED ESSURE AUXILIARY STICK LINES	IUM PRESSURE	
	_		55	41 005
L	230-0120	LINES-MP, R12'10" STICK	ACH BOOM and 3.9M (12'10") TB or	\$1,065
L	230-0123	LINES-MP, R11' STICK		\$1,065
Q	UICK COUF	PLER CONTROL		
L	498-8961	CTRL, CAT PIN GRABBER COUPLER	stick. ng at draulic lines on circuit	\$1,200
L	498-8962	CTRL, CAT PIN GRABBER COUPLER ISO For use only for Cat Pin Grabber Coupler This DOES NOT include QC lines for the boom and This is designed for the pin grabber coupler operatin full machine implement pressure. It contains the hy the upper frame and control. It as a high-pressure only ONLY FOR USE WITH: 384-2196 DECALS, EXTERNALLABLE FOR: Canada	stick. ng at draulic lines on circuit.	\$1,200
Q	UICK COUP	PLER BOOM LINES		
L	388-0173	LINES-QC, LONG REACH BOOM	7.4M (24'2") PKG and GRABBER COUPLER or	\$1,925

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USE	REF NO.	OPTIONA	L ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
LINE	GROUPS (CONT.)			
Q	UICK COUP	PLER BOOM LINES (Co	ont.)		
L	526-6497	LINES, QC, REACH BOOM ONLY FOR USE WITH:	529-3588 BOOM PKG, REAC 529-3589 BOOM PKG, REAC 529-3590 REACH BOOM ON 529-3594 BOOM PKG, REAC 529-3595 BOOM PKG, REAC 498-8961 CTRL, CAT PIN GH 498-8962 CTRL, CAT PIN GH 508-8596 CONTROL, CW DE	CH or CH BLCV/SLCV or NLY PKG or CH CGC or CH BLCV/SLCV CGC and RABBER COUPLER or RABBER COUPLER or	\$1,925
Q	UICK COUP	PLER STICK LINES			
L	242-6550	LINES-QC, R14'1" STICK. FOR USE IN LANE 3 ONL ONLY FOR USE WITH:	LY 388-0173 LINES-QC, LONG 384-9715 STICK, LONG REA	REACH BOOM and	\$1,605
L	332-9660	LINES-QC, R12'10" STICK ONLY FOR USE WITH:	526-6497 LINES, QC, REACH 331-7838 STICK, REACH 3.9 527-0575 STICK, REACH 3.9	H BOOM and 9M (12'10") TB or	\$1,605
L	332-9663	LINES-QC, R11' STICK ONLY FOR USE WITH:	526-6497 LINES, QC, REAC 331-7839 STICK, REACH 3.5 527-0576 STICK, REACH 3.5	0 H BOOM and 35M (11') TB or	\$1,605
OPEF	RATOR ENV	IRONMENT			
P	ATTERN CH	IANGER			
L	349-2233	CHANGER, HAND CTRL 2-W ONLY FOR USE WITH: AVAILABLE FOR: AM-N			\$1,255
TECH	HNOLOGY F	PRODUCTS			
		ope is the deeply integrated in that provides guidance to			
L	497-9660	FOR USE IN LANE 3 ONLY ONLY FOR USE WITH: REQUIRED BY: 529-35	SLOPE	N BCF1 or N BCF2 and GC PKG or CV/SLCV CGC PKG and 9M (12'10") TB CGC or 35M (11') TB CGC	\$16,010

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
TECH	INOLOGY F	PRODUCTS (CONT.)		
C	AT GRADE	CONTROL (Cont.)		
L	497-9661	GRADE CTRL, DEPTH AND SLOPE RV FOR USE IN LANE 3 ONLY ONLY FOR USE WITH: 505-4698 349F L HEX AM-N 505-4699 349F L HEX AM-N 529-3594 BOOM PKG, REAC 529-3595 BOOM PKG, REACH 3.9 527-0576 STICK, REACH 3.9 527-0576 STICK, REACH 3.3 REQUIRED BY: 529-3594 BOOM PKG, REACH CGC 529-3595 BOOM PKG, REACH BLCV	BCF3 or BCF4 and CH CGC or CH CGC and OM (12'10") TB CGC or B5M (11') TB CGC	\$16,010
M	ACHINE CO	ONTROL OPTIONS - GRADE WITH 3D		
L	519-1606	GRADE W/3D GPS UNIT FOR USE IN LANE 3 ONLY Cat GRADE with 3D is a factory installed. Includes a Cadisplay, dual mounted GNSS antennas including receive calibrated GNSS antennas. Requires an off-board GPS GPS base station to be functional. Additional requiremedealer include on-board data radio and site set-up. ONLY FOR USE WITH: 497-9660 GRADE CTRL, DE 497-9661 GRADE CTRL, DE	at GRADE with 3D vers, fully radio network and ents via SITECH PTH AND SLOPE or	\$38,770
SAFE	TY AND SI	ECURITY		
В	OOM LIGHT	rs		
L	328-0259	LIGHTS, HALOGEN, R/M-BOOM For Reach boom and Mass boom. Halogen boom lights w/ time delay. ONLY FOR USE WITH: 529-3588 BOOM PKG, REAC 529-3589 BOOM PKG, REAC 529-3590 REACH BOOM ON 529-3591 BOOM PKG, MASS 529-3592 BOOM PKG, MASS 500-0677 REACH BOOM CG 500-0678 REACH BOOM BL	CH or CH BLCV/SLCV or CLY PKG or S or S BLCV/SLCV or C PKG or	\$319
L	342-3233	LIGHTS, HID, R/M-BOOM FOR USE IN LANE 3 ONLY For Reach boom and Mass boom. HID boom lights w/ time delay. ONLY FOR USE WITH: 529-3588 BOOM PKG, REAC 529-3589 BOOM PKG, REAC 529-3590 REACH BOOM ON 529-3591 BOOM PKG, MASS 529-3592 BOOM PKG, MASS 500-0677 REACH BOOM CG	CH or CH BLCV/SLCV or CLY PKG or S or S BLCV/SLCV or C PKG or	\$1,160
L	238-2188	500-0678 REACH BOOM BL LIGHTS, HALOGEN, LONG R-BOOM	0	\$319

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
SAFE	TY AND SI	ECURITY (CONT.)		
В	оом LIGHT	TS (Cont.)		
L	377-8286	LIGHTS, HID LONG R-BOOM FOR USE IN LANE 3 ONLY For 7.4M (24'2") Long reach boom. HID boom lights w/ time delay. FOR USE IN LANE 3 ONLY ONLY FOR USE WITH: 500-0670 REACH BOOM 7.4		\$1,160
COO	LING			
L	UBRICANT			
L	451-4009	COOLANT, COLD WEATHER	0	\$239
ОТНЕ	ER ATTACH	IMENTS		
PF	REVENTATI	VE MAINTENANCE		
L	344-0830	QUICK DRAINS, READY (OIL)	0	NC
QUIC	K COUPLE	RS		
Q	UICK COUP	PLER - CAT PIN GRABBER (Non-INSTALLED BL	ICKET)	
L	455-3908	COUPLER PG W/O PIN TB Includes a Cat pin grabber coupler. (No Pins) CAN NOT BE USED WITH: Bucket installed from factor ONLY FOR USE WITH: 498-8961 CTRL, CAT PIN GH 498-8962 CTRL, CAT PIN GH 242-6550 LINES-QC, R4.3M 332-9660 LINES-QC, R3.9M 332-9663 LINES-QC, R3.351	ry RABBER COUPLER or RABBER COUPLER and (14'1") STICK or (12'10") STICK or	\$15,603
Q	UICK COUP	PLER - CAT PIN GRABBER (INSTALLED BUCKE	T)	
L	455-3907	COUPLER, PIN GRABBER TB W/PINS	RABBER COUPLER or RABBER COUPLER and (14'1") STICK or (12'10") STICK or	\$18,626

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USE REF NO. OPTIONAL ATTACHMENTS Ship Weight Ibs LIST PRICE AT DEALER

BUCKETS

NOTE: Stick, bucket linkage and bucket must be matched.

Includes tooth adapters welded on cutting edge, tooth tips, sidecutters or sidebar protectors. Rated capacity, SAE heaped.

GENERAL DUTY (GD)

For digging in low impact, lower abrasion materials as dirt, and mixed compositions of dirt and fine gravel.

TB Family bucket linkage

HEAVY DUTY (HD)

The most popular excavator bucket style. A good "center line" choice, or starting point, when application conditions are not well known.

Adapters size K110, 5 tips FOR USE WITH: TB Family bucket linkage

P 457-1191 BUCKET-HD, 72" 3.52 YD3 (TB)5,156 \$25,040

Includes sidecutters and tips Adapters size K110, 7 tips. FOR USE WITH: TB Family bucket linkage

SEVERE DUTY (SD)

For aggressive bucket loading in highly abrasive applications such as shot rock and granite.

P 518-9348 BKTA SD 61" 2.80YD3 PO 5, 415 \$24,778

Includes sidebar protectors and tips Adapters size K130, 5 tips. FOR USE WITH:

TB Family bucket linkage

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
PACK	ING			
	A <i>CKING</i> MAY SELECT	ONLY ONE OPTION		
	0G-0211	PACK, ROLL ON ROLL OFF-TRUCK	0	NC
		NOTE: Option for Truck Shipment		
	0G-0214	PACK, RO-RO TRUCK TO RAIL	0	NC
		NOTE: Option for Rail Shipment		
		T ONE OPTION		
	0G-4131	STORAGE PROTECTION (DOMESTIC)	nipping eed to be	NC
	0P-2671	power washed with soapy water prior to shipment to the NO STORAGE PROTECTION	0	NC
	A<i>CHINE PF</i> MAY SELECT	REPARATION OPTION		
	0P-4751	Additional net charge for shipping with stick and boom allow for ease of assembly at customer and dealer locat prescribed last mile shipment has the stick removed. T and work tools will ship removed. ONLY FOR USE WITH: 0G-0211 PACK, ROLL ON ROCANNOT BE USED WITH: 0G-0341 NO BOOM 0G-0342 NO STICK	attached to tions where the The counterweight	\$6,470 NE

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