249D

249D COMPACT TRACK LOADER SANFORD, NC, USA

Ship Weight lbs LIST PRICE AT DEALER

Standard Equipment:

POWERTRAIN

Cat C2.2TA DI diesel engine

- -Gross horsepower per SAE J1349 67 hp (50 kW) @ 2800 RPM
- -EPA Tier 4f and EU Stage IIIB certified with Aftertreatment
- -Electric fuel priming pump
- -Glow plugs starting aid
- -Liquid cooled, direct injection

Air cleaner, dual element, radial seal

S-O-S sampling valve, hydraulic oil

Filter, cartridge type, hydraulic

Filters, cartridge type, fuel

and water separator

Radiator / hydraulic oil

Cooler (side-by-side)

Spring applied, hydraulically released,

parking brakes

Hydrostatic transmission

UNDERCARRIAGE

Rubber track 12.6 in (320mm) Dual flange front idler Single flange rear idler Suspension - independent torsion axle(4) One speed motor

HYDRAULICS

Standard flow auxiliary hydraulics with continuous flow

CONTROLS:

Electro/hydraulic implement control Electro/hydraulic hydrostatic

transmission control

ELECTRICAL

12 volt electrical system 80 ampere alternator

oo ampere alternator

Ignition key start / stop / aux switch Lights:

- -Gauge backlighting
- -Two rear tail lights
- -Dome light

Backup alarm

Electrical outlet, beacon

OPERATOR ENVIRONMENT

Operator warning system indicators:

- -Air filter restriction
- -Alternator output
- -Armrest raised / operator out of seat
- -Engine coolant temperature
- -Engine oil pressure
- -Glow plug activation
- -Hydraulic filter restriction

- -Hydraulic oil temperature
- -Park brake engages
- -Engine emission system

Gauges: fuel level and hour meter

Storage compartment with netting

Adjustable vinyl seat

Ergonomic contoured armrest

Adjustable joystick controls

Control interlock system, when operator

leaves seat or armrest raised:

- -Hydraulic system disables
- -Hydrostatic transmission disables
- -Parking brake engages

ROPS Cab, open, tilt up

Anti-theft security system w/6-button

keypad

FOPS, Level I

Top and rear windows

Floormat

Interior rear view mirror

12V electric socket

Horn

Hand (dial) throttle, electronic

FRAMES

Lift linkage, vertical path Chassis, one piece welded Machine tie down points (4) Belly pan cleanout

Support, lift arm Rear bumper, welded

OTHER STANDARD EQUIPMENT

Engine enclosure - lockable

Extended life antifreeze (-37C, -34F)

Coupler, mechanical

Hydraulic oil level sight gauge

Radiator coolant level sight gauge

Radiator expansion bottle

Cat tough guard hose

Heavy duty flat faced quick disconnects

Split D-Ring to Route Work Tool Hoses

along side of left lift arm

Variable speed hydraulic cooling fan

Per SAE J818-2007 and EN 474-3:2006 and

ISO 14397-1:2007

Rated operating capacity:

At 50% Tipping Load

- 2300 lb (1043 kg)

At 35% Tipping Load

- 1610 lb (730 kg)

249D

249D COMP SANFORD, N		p Weight bs	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					
522-5385	249D CTL DCA1 LANE 1 - AVAILABLE FROM SANFORD PDC LANE 2 - AVAILABLE FROM SANFORD FACTORY USING PRIORITY LANE 3 - AVAILABLE FROM SANFORD FACTORY USING PRIORITY INCLUDES: 418-5605 249D COMPACT TRACK LOADER HRC 421-0340 CONVERSION ARRANGEMENT 563-1163 CERTIFICATION ARR, P65 418-6014 PACKAGE, PERFORMANCE, (H2) 485-0411 CONTROL, ISO, PROP 420-9754 RUBBER BELT, 1 SPD, D/S IDLER 421-0016 RIDE CONTROL, NONE 418-5751 ROPS, OPEN (C1) 345-6349 SEAT,AIR SUSPENSION,VINYL,HEAT 422-5564 DISPLAY, BASIC, ANTI-THEFT 421-0047 BATTERY, HEAVY DUTY, DISCONNECT 258-4095 SEAT BELT, 2" 441-5939 FAN, COOLING, DEMAND 416-5901 QUICK COUPLER, MANUAL 495-1672 LIGHTS, HALOGEN	CODE L2	\$56,670		
527-3506	249D CTL DCA2 LANE 1 - AVAILABLE FROM SANFORD PDC INCLUDES: 418-5605 249D COMPACT TRACK LOADER HRC 421-0340 CONVERSION ARRANGEMENT 563-1163 CERTIFICATION ARR, P65 418-6014 PACKAGE, PERFORMANCE, (H2) 421-0048 HYDRAULICS, PROPORTIONAL, WT 420-9754 RUBBER BELT, 1 SPD, D/S IDLER 421-0016 RIDE CONTROL, NONE 418-5753 ROPS, ENCLOSED WITH A/C (C3) 345-6359 SEAT,AIR SUSPENSION,CLOTH,HEAT 418-5959 DOOR, CAB, GLASS 345-61750 RADIO READY	0	\$63,920		

NOTE: Please refer to the Lane 1 section to complete your order.

465-3706 DISPLAY, ADVANCED, LCD 421-0047 BATTERY, HEAVY DUTY, DISC

441-5939 FAN, COOLING, DEMAND 172-4445 HEATER, ENGINE BLOCK, 120V 515-8595 QUICK COUPLER, HYDRAULIC

258-4095 SEAT BELT, 2"

495-1672 LIGHTS, HALOGEN

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249D COMPACT TRACK LOADER Ship Weight SANFORD, NC, USA Ibs		LIST PRICE AT DEALER
LANE 2 - AVAILABLE FROM SANFORD FACTORY LANE 3 - AVAILABLE FROM SANFORD FACTORY Meets EPA Tier 4 Final and EU Stage IIIB emission standards.	tandards.	
ONLY AVAILABLE FROM WACO PARTS SERVICE		NC
Skid Steer Loader and Work Tools order REQUIRE individual (order entries. Zeebrugge Distribution Center (ZDC) orders do	CMOPS NOT	
	249D COMPACT TRACK LOADER HRC LANE 2 - AVAILABLE FROM SANFORD FACTORY LANE 3 - AVAILABLE FROM SANFORD FACTORY Meets EPA Tier 4 Final and EU Stage IIIB emission standards. Available for AM-N, Europe, Turkey, Israel, Puerto Rico, South Australia and New Zealand 249D MISC MATERIAL ONLY AVAILABLE FROM WACO PARTS SERVICE Use this top level reference number only when ordering KITS i to be transferred via the bridge to ANTARES Parts Ordering. Work Tools are sourced via Caterpillar Parts Distribution systes Skid Steer Loader and Work Tools order REQUIRE individual order entries. Zeebrugge Distribution Center (ZDC) orders do require individual CMOPS order entries and may include both	249D COMPACT TRACK LOADER HRC

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USE	REF NO.	LANE 1	Ship Weight Ibs	LIST PRICE AT DEALER
LANE	1 AM-NO	RTH MANDATORY ATTACHMENTS		
(MUS	T CHOOSE	ONE FROM EACH CATEGORY)		
LA	ANE SELEC	TION		
YOU	MUST SELE	CT THIS REFERENCE WHEN ORDERING FROM THE PD	C.	
	0P-9001	LANE 1 ORDER	0	NC
W	ARNING D	ECALS		
L	418-6041	INSTRUCTIONS, ANSI, USA	0	NC
L	418-6048	This package includes picto decals as required for USA. INSTRUCTIONS, ISO		NC
TF	RACKS			
L	420-9890	TRACK,RUBBER,320MM(12.6IN)BLCK		NC
PF	RODUCT LI	NK .		
L	441-4818	PRODUCT LINK, CELLULAR PL240	ncluding networks luct Link's	NC
L	515-3153	PRODUCT LINK, CELLULAR PL240 Product Link Basic series PL240 uses cellular networks to t hour and location information for viewing in Product Link's monitoring web interface. Cellular technology provides capa for frequent data transmission. ONLY FOR USE WITH: Canada	ransmit remote	NC
SE	ERVICE INS	STRUCTIONS		
	421-8926	SERIALIZED TECHNICAL MEDIA KIT	enance tification ity. Kit MM) based on	NC

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ПСЕ	REF	LANE 1	Ship Weight	LIST PRICE
USE	NO.		lbs	AT DEALER
LANE 1 A	ON-MA	RTH MANDATORY ATTACHMENTS (CONT.)		
PACK	ING			
OF	P-1176	CAROLINA CDC AVAILABILITY	0	\$1 NET
PROTI	ECTIO	V		
OF	P-2266	SHIPPING/STORAGE PROTECTION	n	\$207 NET

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICI AT DEALER
LANE	SELECTIO	N		
	0P-9002 0P-9003	LANE 2 ORDER	nent (BOM) program.	NC NC
REGIO	ONAL PAC	KAGES		
CC	ONVERSIO	N ARRANGEMENTS		
-	421-0340	CONVERSION ARRANGEMENT	0	NC
CE	RTIFICATI	ON ARRANGEMENTS/YEAR OF MANUFACTU	JRE	
	563-1163	CERTIFICATION ARR, P65	0	NC
-	522-2549	REQUIRED for US CERTIFICATION ARR, (US/CANADA)	0	NC
W	ARNING D	ECALS		
	418-6041	INSTRUCTIONS, ANSI, USA		NC
PERF	ORMANCE	PACKAGES		
H	YDRAULIC	PERFORMANCE PACKAGES		
-	418-6013	PACKAGE, PERFORMANCE, (H1)	0	NC
	418-6014	Hydraulic Controls - Standard Flow (Must select on PACKAGE, PERFORMANCE, (H2) All of the following are included in this package: Standard Flow - 18 gpm (67 lpm)	0	\$905
-	418-6015	Dual Self Level Hydraulic Controls - Standard Flow (Must select on PACKAGE, PERFORMANCE, (H3)	0	\$2,520
H	YDRAULIC	CONTROLS		
Standa	ard Flow (F0	OR USE WITH H1 & H2)		
L	485-0410	CONTROL, ISO, ON/OFF		\$226

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
PERF	ORMANCE	PACKAGES (CONT.)		
H	YDRAULIC	CONTROLS (Cont.)		
L	485-0411	CONTROL, ISO, PROP	ols (4 button	\$435
L	421-0048	pedal functionality CONTROL, ISO, PROP, WT Cannot be used with H3. Provides ISO joystick controlleft hand joystick) and electronic foot throttle pedal was pedal functionality. Also includes 14 pin Work Tool electronics.	rols (4 button vith decel	\$775
L	485-0413	CONTROL, HAND-FOOT, PROP Cannot be used with H3. Provides (single axis) Hand controls (4 button left hand joystick) and Foot pedal is controls	l drive joystick	\$855
L	418-3490	CONTROL, HAND-FOOT, PROP, WT Cannot be used with H3. Provides (single axis) Hand controls and Foot pedal implement controls (4 buttor joystick). Also includes 14 pin Work Tool electrical h	l drive joystick n left hand	\$1,190
High I	Flow (FOR U	SE WITH H3 ONLY)		
L	485-0403	CONTROL, ISO, PROP, WT	s (4 button hand joystick)	\$880
L	418-3480	CONTROL, HAND-FOOT, PROP, WT For use with H3 Only. Provides (single axis) Hand dr controls (4 button left hand joystick-Thumb roller with hand joystick) and Foot pedal implement controls. A pin Work Tool electrical harness.	rive joystick th 2 button right	\$1,305
RI	DE CONTR	POL		
L	421-0016	RIDE CONTROL, NONE	0	NC
L	421-0017	RIDE CONTROL	0	\$1,045
RI	DE CONTR	OL FILM		
L	422-3445	FILM, RIDE CONTROL, ANSI	0	NC

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
FEA	TURE PACK	AGES		
(COMFORT PA	ACKAGES		
L	418-5750	ROPS, OPEN (CO)	ge:	NC
L	418-5751	Cab Mounted Controls, Adjustable (hand tool Headliner, None ROPS, OPEN (C1)	0	\$438
L	418-5752	Seat (Must select one below) ROPS, ENCLOSED WITH HEAT (C2) All of the following are included in this package Deluxe Headliner & post trim covers		\$2,845
L	418-5753	Cup Holder Side Windows Heater and Defroster Seat (Must select one below) Door (Must select one below) ROPS, ENCLOSED WITH A/C (C3) All of the following are included in this package Deluxe Headliner & post trim covers Cup Holder Side Windows Air Conditioner including Heater and Defroster Seat (Must select one below) Door (Must select one below)	ge:	\$4 ,895
5	SEAT	ME if a C1 C9 as C2 cab package was selected above		
L	345-6329	NE if a C1, C2 or C3 cab package was selected above. SEAT, SUSPENSION, VINYL		\$359
L	345-6349	For Use With: C1, C2 and C3 Cab Package SEAT,AIR SUSPENSION,VINYL,HEAT High back heated seat with recline, lumbar support, Adjustable Seat Mounted Controls.	and Fully	\$780
L	345-6359	For Use With: C1, C2 and C3 Cab Package SEAT,AIR SUSPENSION,CLOTH,HEAT High back heated seat with recline, lumbar support, Adjustable Seat Mounted Controls. For Use With: C2 and C3 Cab Package	and Fully	\$805
L	DOOR Must select O	NE if an Enclosed ROPS was selected above.		
P	418-5959	DOOR, CAB, GLASS	0	\$108
P	418-5960	DOOR, CAB, POLYCARBONATE		\$2 14

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
FEAT	URE PACK	AGES (CONT.)		
	such as listen Authorization representative	io technology enables the use of a hands free function ling to music and making phone calls. varies by country, please contact your Cat marketing with questions or click on the link below: r.cat.com/en/products/technology.html		
	Selection of O	NE required for C2 or C3 Comfort Package		
L	345-6175	RADIO READY	ble, and hardware	\$154
L	345-6180	RADIO, AM/FM, BLUETOOTH Provides factory installed radio: Includes Bluetooth is microphone, and auxiliary inputs (USB port and aux connect external audio devices.	nterface,	\$510
M	ACHINE DI	SPLAY		
L	422-5564	DISPLAY, BASIC, ANTI-THEFT		NC
L	422-5565	DISPLAY, ADVANCED, LCD, CAMERA Includes: Full color 5 in. LCD screen with digital gau Provides Creep control, Hystat response adjustment, adjustment, Fuel gauge, Hydraulic temperature gaug gauge, Tachometer, Language selection and Advanced Anti-theft Security System and Monitoring. Also prov port. Note: Rear camera installed. Anti-theft Security Systems in from factory installed but disabled.	ge display. Implement response ge, Engine coolant d multi-operator vides USB charging	\$1,140
UND	ERCARRIAC	GE		
U	NDERCARR	RIAGE		
L	420-9754	RUBBER BELT, 1 SPD, D/S IDLER		NC
T	RACKS			
L	420-9890	TRACK,RUBBER,320MM(12.6IN)BLCK Steel embed rubber track with standard construction Provides 1,676mm (66 inch) machine width		NC
L	420-9886	TRACK,RUBBER,400MM(15.7 IN)BAR		\$505

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
STAF	RTERS, BAT	TERIES, & ALTERNATORS		
B	ATTERIES			
L	422-5512	BATTERY, 850 CCA, HEAVY DUTY	0	NC
L	421-0047	BATTERY, HEAVY DUTY, DISC	0	\$125
OPEF	RATOR ENV	TRONMENT		
LI	GHTS			
L	495-1672	LIGHTS, HALOGEN	s (cab mounted)	NC
L	495-1671	Two (2) forward facing adjustable LED work lights (c. two (2) rear facing LED work lights (frame mounted). LED lighting advantages vs halogens: brighter work cooler, more resistant to vibration and longer life.	ab mounted) and	\$279
S	EAT BELTS			
L	258-4095	SEAT BELT, 2"	0	NC
L	258-4096	SEAT BELT, 3"	0	\$142
TECH	INOLOGY F	PRODUCTS		
	location, opera effectively mon jobs on sched owning and op please referen	enables the remote transmission of information about thation and condition of your equipment. Efficiently and nitor the performance of your assets to help keep your ule, maintain equipment condition and reduce the costs perating your fleet. Availability varies by country - ce https://Dealer.cat.com/PL/Certification for certified ease contact your Caterpillar marketing representative		
L	441-4818	PRODUCT LINK, CELLULAR PL240	orks to transmit Link's remote	NC
L	441-4819	PRODUCT LINK, CELLULAR PL641	rage including 3G A cellular networks to on for viewing Cellular	\$833

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
cool	LING			
C	OOLING FA	N		
L	441-5939	FAN, COOLING, DEMAND	ors monitor	NC
QUIC	K COUPLEI	RS		
L	416-5901	QUICK COUPLER, MANUAL	0	NC
L	515-8595	QUICK COUPLER, HYDRAULIC	0	\$995
INSTI	RUCTIONS			
SE	RVICE INS	TRUCTIONS		
	421-8926	SERIALIZED TECHNICAL MEDIA KIT	x Maintenance tory Notification ng facility. Kit uals (OMM) based on	NC

be ordered through publications.cat.com

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USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
SPEC	IAL ARRAI	NGEMENTS		
С	0P-0528	PAINT, CUSTOM	O notes. Custom c, high gloss custom not be cancelled.	\$1,860 NET
		Note 1: Florescent colors and matte finishes are not Note 2: Some components will NOT receive the cust The engine and items not externally visible will be particular with the optional steel track undercarriage will a black track. Cylinders, cab, coupler, radiator grill undercarriage will be painted black.	om paint color. ainted yellow. I be provided with	
ELEC	TRICAL			
L	309-1325	ROTATING BEACON		\$216
отні	ER ATTACH	HMENTS		
L	345-5234	RETURN TO DIG/WRKTL POSITIONER	arns work tool to	\$288
L	420-9750	Requires H2 or H3 performance package COUNTERWEIGHT, MACHINE, EXTERNAL Includes 2 pairs external weights bolted to the frame Suggested for applications where additional rated or the frame of the (DOC).	e tower. perating	\$1,030
L	172-4445	capacity (ROC) is needed. Machine ROC increased by HEATER, ENGINE BLOCK, 120V	1	\$195
L	457-1215	120 Volt - For additional cold weather startability. LIFTING EYES, FOUR POINT	0	\$192
L	563-7518	MOUNTING, FIRE EXTINGUISHER		\$200
WOD	K TOOLS	-		

WORK TOOLS

To view and order all available Work Tool Selections refer to WT-SSL or WT-HAMR price lists.

NOTE: Work Tools, except Hammers, are sourced via Caterpillar parts distribution system.

CMOPS orders for Compact Track Loaders and Work Tools MUST be ordered separately.

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FLUIDS

Recommended for use in hydraulic system where ambient temperatures are below 32 F (0 C).

FIELD INSTALLED ATTACHMENTS

Available Through Parts Distribution.

345-6070 KIT, FOPS, LEVEL 2

Falling Object Protective Structure level 2.

Provides additional overhead protection.

Recommended for use in demolition applications.

Not compatible with the roof mounted Auxiliary Hydraulic Cooler.

Meets ISO 3449: 1992

Note: The part number provided is for reference only.

Individual parts must be ordered. Please reference REHS8703

for parts list and installation instructions.

474-5632 KIT, SINGLE POINT LIFT

Contains parts that attach to cab roof and allow machine to be lifted from a single point. The part number provided is for reference only. Individual parts must be ordered. Please reference REHS9970 for parts list and installation instructions.

418-5883 KIT, FOPS LEVEL 2 W/ 4 PT LIFT

This kit combines the Falling Object Protective Structure level 2 and 4 point lifting functionality. Recommended for use in applications where additional overhead protection and 4 point lifting are both desired (ex. demolition).

Note: The part number provided is for reference only.

Individual parts must be ordered. Please reference REHS9989

for parts list and installation instructions.

495-3792 KIT, ĈCB HEATER

For proper installation, refer to media number M0079588.

Required for operating in temperatures BELOW -32C (-25F). Provides an insulated closed crankcase breather (CCB) canister and two insulated hoses.

Estimated time to install: 2 hours

The RETURN TO DIG/WRKTL POSITIONER feature is available as a Software Enabled Attachment (SEA) and is installed using Electronic Technician and a unique password. Cost to enable the feature via password is approximately \$221 USD Dealer Net (January, 2016). Machine must be equipped with the Electronic Self Level feature, provided in the H2 or H3 performance package to install the SEA.

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FIELD INSTALLED ATTACHMENTS (CONT.)

Available Through Parts Distribution. (Cont.)

DEDICATED ALTERNATE PATTERN (H-pattern):

As of January 2018, this feature is standard from the factory. There is no cost. Using Electronic Technician the dealer cna configure the machine to operate using the alternative "H" control pattern. With this feature there is no method to allow the operator to change the pattern in the cab. Refer to media number REHS8719.

SELECTABLE PATTERN CONTROL (ISO/H patterns):

This feature is a Software Enabled Attachment (SEA) and is installed using Electronic Technician and a unique password. The SEA cost to enable the feature via password is approximately \$250 USD Dealer Net (January, 2018). Allows an operator to select either standard CAT control pattern or the alternative "H" control pattern with the flip of a switch. Estimated time to install: 30 min. Refer to media number REHS8718 for appropriate parts list.

The components required are available for order from the Parts Department.

Available Through ANTARES Parts Ordering.

NOTE: US & Canada ONLY may place orders in CMOPS to be transferred via the bridge to ANTARES Parts Ordering. When ordering via CMOPS include top level reference numbers (0P-3627) and 0P number for packing.

524-0804	KIT, ADVANCED DISPLAY	\$969 NI
388-8284	KIT, CAMERA REAR VIEW	\$458 NI
	For proper installation, refer to media number REHS8711.	
	Note: Requires Advanced Display	
	Estimated time to install: 1 hour	
484-6346	KIT, BATTERY DISCONNECT 0	\$126 NI
	For proper installation, refer to media number SEHS0192.	
	Provides components needed to install a battery disconnect switch.	
	Estimated time to install: 30 minutes	
504-1553	KIT, LICENSE PLATE	\$51 NI NET
	For proper installation, refer to media number M0067678.	
	Estimated time to install: 30 minutes	

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FIELD	INSTALLE	ED ATTACHMENTS (CONT.)		
Ava	ailable Thi	rough ANTARES Parts Ordering. (Cont.)		
	499-2684	KIT, LIGHTS, LED	0	\$350 NI
		For proper installation, refer to media number M006 Includes two (2) forward facing adjustable work light		
		and two (2) rear facing LED work lights (frame mour	nted).	
		LED lighting advantages vs halogens: brighter work cooler, more resistant to vibration and longer life.	site illumination,	
		Estimated time to install: 1 hour		
	388-8285	KIT, FOOT THROTTLE		\$331 NI
		Estimated time to install: 1 hour 30 minutes	50712.	
	421-0356	KIT, COUNTERWEIGHT		\$519 NI
		For proper installation, refer to media number SEHS Kit provides one counterweight per side which incre		
		Operating Capacity by approximately 50 - 100 lbs (2	23 - 45 kg),	
		depending on model. For maximum ROC increase, 1 (2) 4210356 kits. Includes Mounting hardware for b	must order quantity of	
		counterweight per side configuration and two counter		
		configuration.		
	388-8275	Estimated time to install: 30 minutes KIT, WINDOW, SIDES	0	\$683 NI
		For proper installation, refer to media number REHS		•
	514-9093	Estimated time to install: 1 hour KIT, DOOR, CAB, POLYCARBONATE	0	\$1,785 NI
	014 0000	For proper installation, refer to media number M007		Ψ1,700 MI
	422-3297	Estimated time to install: 1.5 hours KIT, DOOR, CAB, GLASS	0	\$1,003 NI
	422-3237	For proper installation, refer to media number REHS		\$1,003 NI
	E00 4000	Estimated time to install: 1.5 hours		40 054
	508-1863	KIT, AIR CONDITIONER (HTR/DFR)		\$3,051 NI
		Estimated time to install: 8.5 hours		
	421-0357	KIT, AIR CONDITIONER (CONVRSN)	0 S0174	\$2,036 NI
		Estimated time to install: 8 hours	JO174.	
	509-5548	KIT, HEATER	0	\$1,225 NI
		Estimated time to install: 6 hours	70236.	
	523-9850	KIT, QUICK COUPLER, HYDRAULIC		\$1,078 NI
		For proper installation, refer to media number M008 Estimated time to install: 12 hours	32873.	
	421-0261	KIT, WT ELECTRICAL CONTROL		\$193 NI
		For proper installation, refer to media number REHS Includes Work Tool Electrical switch, harness, connections.		
		mounting hardware.	ccior and	
		Estimated time to install: 2 hours		

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USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
FIELD I	INSTALLE	D ATTACHMENTS (CONT.)		
Ava	ailable Thi	rough ANTARES Parts Ordering. (Cont.)		
	421-0265	KIT,WT ELECTRICAL CONTROL, DLX For proper installation, refer to media number REH Includes: Work Tool Electrical switch, harness, con hardware and 4 button Left Hand Joystick. Estimated time to install: 3 hours	IS9996.	\$696 NI
	421-0322	KIT, DUAL SELF LEVEL	S0158.	\$750 NI
	421-0121	KIT, RIDE CONTROL For proper installation, refer to media number REH The Ride Control feature allows the lift arms to "floa machine travels over rough terrain. The result is a ride and better material retention in the bucket or b retention on pallet forks. Estimated time to install: 3 hours	0 IS9994. at" when the more comfortable	\$1,038 NI
	416-5769	KIT, DRAIN, ENGINE COOLANT	IS9953.	\$14 NI
	388-8283	For proper installation, refer to media number REH Provides Speakers, Wiring, Radio Box, Antenna & C required to install a single DIN radio. Estimated time to install: 1 hour	IS8710.	\$149 NI
	388-8286	KIT, RADIO, AM/FM/BLUETOOTH For proper installation, refer to media number REH Includes radio with Bluetooth interface, microphoninputs (USB port and aux input jack) to connect exdevices. Requires: Radio Ready operator station. Estimated time to install: 45 minutes	IS8705. e and auxiliary	\$571 NI
	421-0135	KIT, DEBRIS For proper installation, refer to media number REH This kit provides additional components for custom intensive applications that restrict debris and other entering the engine compartment and the lower ma Provided are various seals and covers that are design openings that exist between the frame/body/cab of as a fuel strainer and an exhaust stack cover. Note: If additional component guarding is required the Guarding Kit. Estimated time to install: 8 hours	IS6614. There in debris The material from the schine frame. The gned to cover the from the machine as well	\$1,121 NI

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249D

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
FIELD	INSTALLE	D ATTACHMENTS (CONT.)		
Ava	ailable Thi	ough ANTARES Parts Ordering. (Cont.)		
	422-3242	KIT, GUARDING	S6615. in demanding This kit rk lights, I harness	\$597 N I
	416-5780	Estimated time to install: 2 hours KIT,ENG AIR INTAKE, PRECLEANER For proper installation, refer to media number REH		\$631 NI
	486-3284	Estimated time to install: 1 hour KIT, A/C BREATHER	67680. hines used in tains duct work	\$456 NI
	422-3323	KIT, FRONT ROADING LIGHTS	S7836. d mirrors. S7836.	\$468 NI
	422-3322	KIT, LIGHTS, REAR, ROADING For proper installation, refer to media number REH This kit provides Rear Roading light components (re brake lamps, directional indicators/turn signals, ha in order to meet roading requirements for Italy. Estimated time to install: 1.5 hours	S8748. ear reflectors,	\$232 NI
	498-3230	KIT, LIGHTS, REAR, WIDE MOUNT For proper installation, refer to media number M00 This kit provides components that allow the rear lig relocated to mounting locations on the sides of the towers in order to meet roading requirements in Ita Estimated time to install: 1 hour	64888. hts to be rear frame	\$410 NI
	421-0274	KIT, LIFTING EYES, FOUR POINT For proper installation, refer to media number REH Estimated time to install: 30 minutes CANNOT BE USED WITH: TANK, WATER		\$229 NI
	421-0263	KIT, HIGH FLOW	67684. ne auxiliary system m @ 3335 psi).	\$2,178 NI

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249D

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
FIELD	INSTALLI	ED ATTACHMENTS (CONT.)		
Av	ailable Th	rough ANTARES Parts Ordering. (Cont.)		
	482-0240	KIT, DOORS, HYD AND FUEL FILL	S0171.	\$129 NI
	422-3241	KIT, PROD LINK, CELLULAR PL641 For proper installation, refer to media number REH Product Link Pro series PL641 uses GSM and CDM to transmit location, utilization and condition inforr viewing in Product Link's remote monitoring web in technology provides capabilities for frequent transmit volumes of data. Estimated time to install: 2.5 hours	IS9952 IA 3G cellular networks nation for Iterface. Cellular	\$1,024 NI
	482-5132	KIT, WATER TANK, 42 US GAL, D Mounted to top of cab 42 gallon capacity Includes tank, pump, filter, lines, mounting bracke quick disconnect For proper installation, refer to media number SEH Estimated time to install: 9 hours 30 minutes For use with Water Sprinkler Kits for Angle Broom, Pick Up Broom, Utility Broom or Cold Planer	ets and S0363.	\$1,817 NI
	533-5187	CANNOT BE USED WITH: Four Point Lifting Eyes I Single Point Lift kit or Auxiliary Hydraulic Cooler ki KIT, HAND/FOOT TO ISO (CVRSN)	et 0 8 2286 .	\$1,464 NI

NO RETURNS accepted for kit components not used or for parts removed from machine during kit installation.

Shipments will be within 3 - 5 working days of order receipt for delivery by dealer parts stocking truck to dealer stocking facility.

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249D

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

FIELD INSTALLED ATTACHMENTS (CONT.) ENDORSED FIELD INSTALLED ATTACHMENTS

Caterpillar does not warrant, service, or assume responsibility for these attachments.

All orders, pricing confirmation, and other communication for these attachments must be directed to the listed manufacturer.

REMOTETASK TM - REMOTE CONTROL SYSTEM

Complete system for use with CAT D Series Skid Steer, Multi Terrain, and Compact Track Loaders. Allows the operator to precisely control the machine from outside the cab. Line-of-sight remote control with an approximate range of 1000 feet (300 meters). Dealer installed remote control system includes the Remote Task controller and necessary hardware to convert standard D series SSL, MTL or CTL to remote controlled machine.

NOTE: Certified for use in North America. To verify certification in other regions, please contact BCP Attachments Team. Email: bcp work tools@cat.com

Orders for the remote control system must be placed directly from:

TORC Robotics, Inc.

Tel. +1(800) 530-9285, +1(540) 443-9262

Email: sales@torcrobotics.com

PACKING

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0P-0210	PACK, DOMESTIC TRUCK	NC
Only to be us	sed when ordering kits via CMOPS.	
0P-2162	PACKING, KIT	NC
PROTECTION	<i>I</i>	
OP-2266	SHIPPING/STORAGE PROTECTION	\$207 NET
0P-6439	EquipCoat is a flexible protective coating with anti-corrosion additives that encapsulate machine surfaces, including components under the cab and in the engine compartment. Will hold up to washing with non-solvent based cleaners for long-term corrosion resistance. Recommended for machines exposed to corrosive environments(e.g.manure, fertilizer, salt, mining fluids, etc.).	\$1,940

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