

CATERPILLAR®



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Engine Model Net Power – SAE J1349 **Drive Train** Type Cat[®] C9.3 ACERT™ 175 kW 235 hp

Electric Drive

Weights

 Operating Weight – STD SU
 25 700 kg
 56,669 lb

 Operating Weight – LGP S
 28 170 kg
 62,115 lb

 Shipping Weight – STD
 21 600 kg
 47,619 lb

 Shipping Weight – LGP
 23 980 kg
 52,866 lb

D7E Features

Electric Drive Power Train

The revolutionary electric drive system delivers excellent dozing efficiency and performance while consuming considerably less fuel and fewer parts to reduce lifetime owning and operating costs.

Operator Station

Center post cab design offers more space, improved all-around visibility and reduced noise levels.

ACERT™ Engine Technology

Cat C9.3 engine with ACERT™ Technology powers an electric generator that efficiently converts mechanical energy into AC electrical current. Meets U.S. EPA Tier 3, EU Stage Illa and Japan MLIT Step 3 emissions regulations.

Grade Control Ready

Factory installed wiring and mounting points make it simple to add a Cat AccuGrade™ system for improved accuracy and increased productivity.

Serviceability

New tilt cab provides easy access to drive system components, hydraulic pumps and lines. Grouped service points and large access doors facilitate easy daily maintenance.

Sustainability

Designed to do more work while consuming fewer resources – good for business and good for the planet.



Contents

Power Train	3
Engine	4
Cooling System	4
Operator Station	5
Undercarriage	6
Technology Solutions	7
Work Tools	8
Serviceability	9
Customer Support	10
Sustainability	
D7E Track-Type Tractor Specifications	11
D7E Standard Equipment	15
D7E Optional Equipment	

The Cat[®] D7E was designed to meet growing demand for powerful yet highly maneuverable track-type tractors. By adapting electric drive technology to the unique requirements of dozer applications, Caterpillar has developed an all-new class of tractor that delivers the best possible balance of heavy-dozing and fine-grading performance.

The innovative diesel-electric hybrid technology of the D7E is also designed to burn considerably less fuel and consume fewer fluids and parts for reduced owning and operating costs. Improved productivity and efficiency means getting more work done while using fewer resources.

Power Train First-of-its-kind Electric Drive delivers power and efficiency.

The electric generator, power inverter and propulsion module in the electric drive system replace traditional mechanical components such as a torque converter and transmission.

The Cat[®] C9.3 engine with ACERT[™] Technology turns a powerful electric generator that efficiently converts mechanical energy into AC electrical current. Electrical current from the generator flows through specially armored cables and military grade connectors to a solid-state power inverter. Advanced electronics send AC current to the propulsion module to control the motors and provides DC current for the accessory systems.

The propulsion module delivers well-modulated torque via axles to the final drives. Consisting of state-of-the-art AC electric motors – and connected to the D7E updated differential steering system – the propulsion module has no moving electrical contacts and few moving mechanical parts.

All electrical components are fully sealed to safely operate in a wide range of dozing conditions. Liquid cooling ensures that the electric drive components deliver peak performance in extreme temperature conditions.

The D7E electric drive system is highly efficient at delivering engine power to the ground. Infinitely variable speed control, means there are no gears to shift. Operators can concentrate on the task and the job site, rather than on shifting gears and managing engine speed. Training is simplified as well.

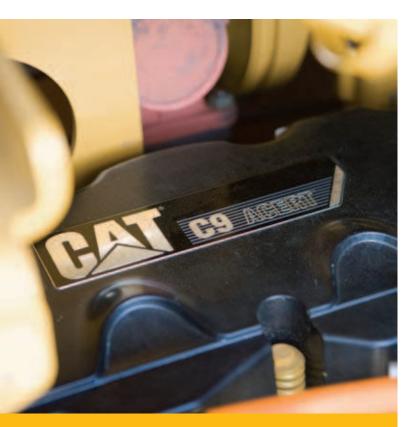
A proven differential steering system combines with electric drive to make the D7E the only system that can perform locked-track pivot turns for better maneuverability. A dedicated D8-size steering pump delivers improved performance.

Benefits

- Fuel efficiency: 10 30 percent less fuel burned per hour.
- Reduced owning and operating costs: Fewer moving parts, longer drive train component life, reduced lifetime service and maintenance.
- Resourceful: Designed to use less fuel and fluids, and fewer replacement parts.
- Increased efficiency: Lower fuel usage per cubic yard of material moved.
- Increased productivity: More material moved per hour.
- Versatility: Power, smooth operation and maneuverability for a wide variety of applications.



Engine ACERT[™] Technology.



The D7E electric drive train is powered by a 235 hp Cat C9.3 engine with ACERT[™] Technology. The engine utilizes a proven common rail fuel system for improved efficiency and fuel economy. Featuring the latest in Cat emissions reduction technologies, this engine meets U.S. EPA Tier 3, EU Stage IIIa and Japan MLIT Step 3 emissions regulations.

The efficient drive train allows the engine to operate in a tighter rpm range, 1500 - 1800 rpm, which helps extend engine life and improve fuel economy. The increased drivetrain efficiency also allows the machine to achieve greater performance at lower horsepower than previous models, adding even more to the D7E overall benefits.

Features

- Beltless design: Accessory systems are electrically powered, so engine belts and alternators are not needed.
- Serviceability: Electric priming pump and easier engine access make service easier.
- Leak Protection: Components are sealed, preventing leaks and protecting fluids from contamination.

Cooling System Efficient and easy to service.

The D7E cooling system uses a three-part radiator built with rugged, highly efficient aluminum bar cores for charged air, jacket water, and the separate circuit. Although the jacket water and separate circuit coolant operate at different temperatures, the radiator appears and acts as one integrated unit. Airflow is managed by a hydraulic variable speed demand fan, reducing power requirements and fuel consumption. A molded shroud ensures efficient air flow through the radiator and the fan utilizes lightweight, durable fiberglass blades for high efficiency and quiet operation. A larger gap between fins reduces plugging, and the single-plane design allows for easier cleaning and service.





Operator Station Unprecedented all-around visibility and comfort.

The all new D7E cab is designed to maximize operator efficiency. From the operator's seat, the single center post aligns perfectly with the air intake, exhaust and lift cylinder, greatly enhancing forward visibility. The angled door provides more side glass area, improving sightlines to the blade and all around the job site. That helps operators work more confidently and productively all shift long and enhances job site safety.

- The cab offers more interior space, as well as wider, swing out doors for easier cab access.
- Ergonomic controls are fully adjustable and designed for low-effort comfort. Switches and controls for various systems are located within easy reach of the operator.
- Interior noise levels are reduced to a quiet 73 dB(A).
- A single-unit heating, ventilation and air conditioning (HVAC) system is self contained and powered by electrical current from the accessory power converter. It has no belts, needs no long refrigerant lines, and maintains maximum cooling efficiency even when the machine goes to idle.
- An integrated display screen provides a range of machine status information, plus safety, service and maintenance-related alerts. Built-in connections and mounts make for easy installation of a grade control system display.
- A speed recall feature allows operators to pre-set the desired forward and reverse travel speed, and then resume that speed simply by pressing a button.

5

Undercarriage

Durable versatility.





The D7E features an advanced low drive undercarriage design for greater machine versatility in a wider range of applications. Improved visibility, especially to the sides, is only one of the several benefits of this highly efficient undercarriage system.

D10-size sprocket bearings give the D7E the added durability for a wide range of applications. Shock loads are directed through the roller frame to reduce wear and tear on the machine – and on the operator. The low drive undercarriage configuration also allows the cab to be tilted for convenient service access to the drive train system.

Heavy Duty Undercarriage

The heavy duty undercarriage system is well suited to aggressive, high impact applications such as logging, side-slopes, or working in rocky or uneven terrain. The components are designed for extended wear life in abrasive conditions and high impact applications.

The heavy duty track features improved track shoe design – increased grouser height, enhanced penetration, increased leading and trailing edge of shoe and increased track overlap.

Optional SystemOne[™] Undercarriage

The optional SystemOne[™] undercarriage has been proven to reduce total undercarriage owning and operating costs up to 70 percent. SystemOne features lifetime sealed and lubricated cartridges to eliminate bushing turns, and sprockets require no replacement during the life of the chain. A rotating bushing design allows the center tread idlers and sprocket segments to last through at least two sets of track. An open and smooth roller frame design reduces mud buildup and enables easy clean-out. In addition, all SystemOne undercarriage components are designed to work and wear as a system. They deliver long, balanced wear life and require very little service between undercarriage overhauls.

Undercarriage Configurations

STD – designed for versatility, this undercarriage configuration works in a variety of soil conditions. It provides the proper ground contact and pressure to maximize your productivity.

LGP – designed to work in soft and spongy conditions. Wide track shoes, long track frames, and a wider gauge increases track contact area and reduces ground pressure for improved stability providing excellent flotation in swampy conditions.



Technology Solutions Systems to achieve even greater productivity.

AccuGrade[™] System for Track-Type Tractors

Caterpillar is helping customers revolutionize the way they move material with new technology solutions for earthmoving machines – solutions that provide greater accuracy, higher productivity, lower operating costs and more profitability. The AccuGrade System is designed and integrated into the machine and hydraulic systems to create an automated blade control. Blade-mounted sensors calculate precise blade slope and elevation information. The integrated electro-hydraulic valve control module uses the information from the sensors to automatically adjust the blade to maintain grade. Automated blade control allows operators to improve efficiency and productivity by achieving grade faster and in fewer passes than ever before, reducing the need for traditional survey stakes or grade checkers.

Grade Control Ready

The D7E ships from the factory with grade control system wiring and mounting points already installed. This makes adding AccuGrade quick and easy, and optimizes performance and reliability. Productivity is further enhanced by the D7E distributed electro-hydraulic system. Hydraulic valves are placed next to the components they control for quicker response and faster cycle times.

Cat Product Link

Cat[®] Product Link enables convenient remote monitoring of equipment. Get useable information to keep jobs on schedule, maintain machine health and reduce fleet owning and operating costs.

- Simplify fleet management and monitor machine use.
- Link all machines, regardless of brand.
- Three levels of insight to meet specific business requirements.

7

Work Tools Designed for performance and versatility.







Dozer Blades

The D7E features a robust, single lift cylinder design. The single cylinder delivers the same power as a dual-cylinder system, but with fewer than half the components. Blade stability is excellent, supported by L-shaped push arms.

Dozer blade capacity is the same as previous models, although the D7E blade enhances durability with thicker plating.

Blade Options

- Universal Blade
- Semi-Universal Blade
- Straight Blade
- Angle Blade

Rear Attachments

Distributed hydraulics and commonality among D7E rear Work Tools help maximize productivity and efficiency. A well-balanced machine design means counterweights are not needed when a rear work tool is not attached.

• Ripper

The ripper on the D7E is placed closer to the machine for improved balance. The Ripper Auto Stow function allows the operator to automatically raise and position the ripper for the next pass. Cast-in ripper mounts mean the machine comes ready-to-pin from the factory, so a ripper can be mounted quickly and easily.

• Winch

The hydraulically driven winch for the D7E features positive load control with variable speed, a dual braking system, a single lever control and a standard three roller fairlead.

Drawbar

The drawbar for the D7E is suited for a variety of applications, including disks, compactors, chopper wheels, pull-type scrapers and retrieving other equipment.



Serviceability Increase uptime by reducing service time.

The D7E redefines serviceability. With easy access to service points and increased servicing intervals, the D7E can significantly reduce total owning and operating costs.

- Service points are grouped on the left side of the machine for quick and easy routine maintenance.
- A tilt cab allows easy access to modular major components, such as generator, propulsion module, power electronics and hydraulics.
- A battery disconnect switch initiates safe shutdown of the electric drive system for maintenance.
- Longer service intervals on fluids and filters.
- Modular final drives can be easily accessed and serviced.
- The heating, ventilation and air conditioning (HVAC) system is self contained for improved performance, increased service intervals and ease of serviceability.
- Electric drive reduces maintenance requirements by eliminating belts, engine-mounted compressors, alternator, clutches and transmission control valves.
- Ground-level sight gauges provide quick and easy inspection of fluid levels.
- Maintenance-free, heavy duty batteries with disconnect switch.
- Remote electric priming pump and under-hood servicing light.
- Optional high-speed oil change system.
- Optional remote jumpstart receptacle.
- Cat monitoring system.

Customer Support Count on Cat dealers for business solutions.



Selection

Cat dealers can help customers compare and choose the right machine for their business.

Financing

Cat dealers offer financing options to meet a variety of needs.

Operation

Improve operating technique for better productivity and profit with the latest Cat dealer training resources.

Product Support

Cat dealers are with customers every step of the way with unsurpassed worldwide parts support, trained technicians and customer support agreements.

Sustainability Resourceful in every way.

The D7E is designed to maximize efficiency and productivity while conserving natural resources.

- Burns 10 30 percent less fuel per hour than previous models. Less fuel burned means reduced emissions.
- The D7E earned a 2009 Clean Air Excellence Award from the U.S. Environmental Protection Agency.
- More efficient 25 percent more material moved per liter/gallon of fuel.
- Fewer parts and longer component life, less fuel and fluids, means less to replace and less to dispose of.
- Major structures and components are built to be rebuilt, reducing waste and replacement costs.



Engine

Engine Model	Cat [®] C9.3	ACERT™
Gross Power	188 kW	252 hp
Net Power – Caterpillar	175 kW	235 hp
Net Power – ISO 9249	175 kW	235 hp
Engine Power – ISO 14396	189 kW	253 hp
Net Power – SAE J1349	175 kW	235 hp
Net Power – EU 80/1269	175 kW	235 hp
Bore	115 mm	4.5 in
Stroke	149 mm	5.9 in
Displacement	9.3 L	567 in ³

• Ratings at 1700 rpm.

- Net power advertised is the power available at the flywheel when engine is equipped with fan, air cleaner, and muffler.
- No derating required up to 2286 m (7,500 ft) altitude, beyond 2286 m (7,500 ft) automatic derating occurs.

Service Refill Capacities

Fuel Tank	409 L	108 gal
Fuel Tank,	476 L	126 gal
High Capacity		
Cooling System	87 L	22.5 gal
Engine Crankcase	30 L	8 gal
Power Train	60 L	16 gal
Final Drives (each)	34 L	9 gal
Final Drive	42 L	11 gal
(LGP each)		
Pivot Shaft	7 L	1.8 gal
Compartment		
Hydraulic Tank	76 L	20 gal

Weights

Shipping Weight	21 600 kg	47,619 lb
Operating Weight – STD SU	25 700 kg	56,669 lb
Operating Weight – LGP S	28 170 kg	62,115 lb
Shipping Weight – LGP	23 980 kg	52,866 lb

- Shipping Weight includes lubricants, coolant, ROPS/FOPS cab, standard track and 10% fuel.
- Operating Weight includes blade, lubricants, coolant, full fuel tank, standard track, ROPS/FOPS cab, drawbar and operator.

Hydraulic Controls – Pump

Pump Output	312 L/min	82.4 gal/min	
 Steering 			
Pump Output – Implement	200 L/min	52.8 gal/min	
Lift Cylinder Flow	190 L/min	42 gal/min	
Ripper Cylinder Flow	190 L/min	42 gal/min	
Pump Type	Piston, Variable Displacement		
Tilt Cylinder Flow – Head End Flow	93 L/min	24.6 gal/min	
Tilt Cylinder Flow – Rod End Flow	66 L/min	17.4 gal/min	

Hydraulic Controls – Main Relief Valve

Pressure Setting 27 600 kPa 4,000 psi – Steering

Hydraulic Controls – Maximum Operating Pressure

Bulldozer	27 600 kPa 4,000 psi
Tilt Cylinder	27 600 kPa 4,000 psi
Ripper (Lift)	27 600 kPa 4,000 psi
Ripper (Pitch)	27 600 kPa 4,000 psi
Steering	41 000 kPa 5,950 psi

Ripper

Туре	Multi-Shan	k
Number of Pockets	3	
Overall Beam Width	2088 mm	82.2 in
Beam Cross Section	355 mm	14.0 in
Maximum Clearance Raised (under tip, pinned in bottom hole)	588 mm	23.1 in
Maximum Penetration	650 mm	25.6 in
Maximum Penetration Force	8908 kg	19,639 lb
Pryout Force	23 902 kg	52,695 lb
Weight – with One Shank	1650 kg	3,572 lb
Each Additional Shank	150 kg	330 lb
Ramp Angle	26 Degrees	
Pocket Spacing	900 mm	35.4 in
Shank Gauge	1800 mm	70.9 in
Shank Section	72 mm × 22 2.8 in × 9.0	

Winch

Winch Model	PA90		
Weight*	1520 kg	3,350 lb	
Oil Capacity	12 L	3.2 gal	
Winch and Bracket	1115 mm	93.9 in	
Length			
Winch Case Length	1110 mm	43.7 in	
Winch Case Width	826 mm	32.5 in	
Increased Tractor Length – STD	1032 mm	93.9 in	
Increased Tractor Length – LGP	1032 mm	93.9 in	
Drum Diameter	318 mm	12.5 in	
Drum Width	226 mm	8.9 in	
Flange Diameter	610 mm	24 in	
Drum Capacity – 24 mm (1 in)	62 m	203 ft	
Drum Capacity – 29 mm (1.13 in)	56 m	185 ft	
Ferrule Size	60 mm × 65 mm		
$(O.D. \times Length)$	2.38 in × 2	.56 in	
Winch Drive	Hydraulic		
Control	Electronic/	Hydraulic	
Installed Weight	1520 kg	3,350 lb	
Winch Length	1115 mm	43.9 in	
Overall Width	1090 mm	43 in	
Throat Clearance	218 mm	8.6 in	
Rope Diameter (recommended)	25 mm	1 in	
Cable Ferrule Size (O.D. × Length)	60 mm × 65 mm 2.38 in × 2.56 in		
Maximum Bare Drum Line Pull	40 800 kg	90,000 lb	
Maximum Bare Drum Line Speed	21 m/min	70 ft/min	
Maximum Full Drum Line Pull	25 800 kg	57,000 lb	
Maximum Full Drum Line Speed	35 m/min	116 ft/min	

* Basic winch weight, mounting arrangement, hydraulic and electrical system weight.

Standards

ROPS/FOPS	SAE 1040,
	ISO 3471-1994/
	ISO 3449-2005,
	SAE 5231
Brakes	ISO 10265 2008
Cab	ANSI/SAE J1166
	OCT 98

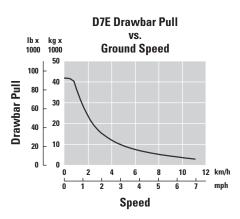
- The operator sound exposure Leq (equivalent sound pressure level) measured according to the work cycle procedures specified in ANSI/SAE J1166 OCT 98 is 77 dB(A), and as measured by ISO 6396: 2008 is 73 dB(A), for cab offered by Caterpillar, when properly installed and maintained and tested with the doors and windows closed.
- Hearing protection may be needed when operating with an open cab (when not properly maintained or doors/windows open) for extended periods and noisy environment.
- The exterior sound pressure level for the standard machine measured at a distance of 15 meters according to the test procedures specified in SAE J88 APR 95, mid-gear-moving operation, is 80 dB(A).

Drive Train

Туре	Electric Drive
AC Compressor Nominal Input Voltage	320 volts
AC Compressor Maximum Input Current	12 amps
Electric Water Pump System Nominal Input Voltage	320 volts
Electric Water Pump System Nominal Input Current	5 amps
AC Generator and Propulsion Module Voltage	480 volts
• Nominal current de humidity loading or	1

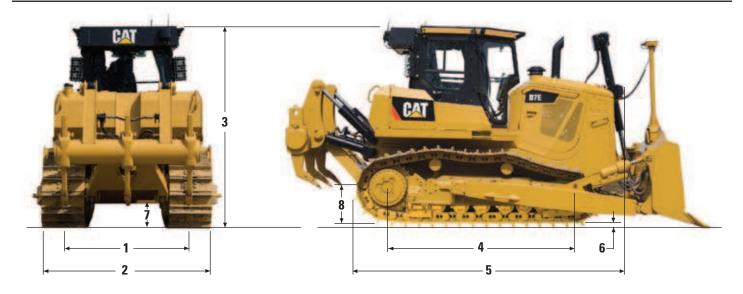
• Measured with water pump operating speed of 4400 rpm. Measurement is 1 amp with the water pump operating speed of 2100 rpm.

Drawbar Pull



Dimensions

All dimensions are approximate



	ST	D	LG	Р
1 Track Gauge	1981 mm	78 in	2286 mm	90 in
2 Width of Tractor over Trunnions	2880 mm	113 in	3423 mm	135 in
Width of Tractor without Trunnions (std. shoes)	2591 mm	102 in	3200 mm	126 in
3 Machine Height from Tip of Grouser				
Top of Stack	3365 mm	132 in	3365 mm	132 in
Top of Standard Cab	3392 mm	134 in	3392 mm	134 in
From Ground Face of Shoe	3322 mm	131 in	3322 mm	131 in
4 Length of Track on Ground	3016 mm	119 in	3450 mm	136 in
5 Length of Basic Tractor	4608 mm	181 in	4608 mm	181 in
With the following attachments add to basic tractor length:				
Ripper (with tip at ground line)	1391 mm	55 in	N/2	A
Ripper (with tip fully raised)	1222 mm	48 in	N/A	
Winch	1032 mm	41 in	1032 mm	41 in
Drawbar	270 mm	10.6 in	270 mm	10.6 in
S Blade	977 mm	38 in	N/A	
SU Blade	1187 mm	47 in	N/2	A
U Blade	1425 mm	56 in	N/2	A
A Blade	1230 mm	48 in	1230 mm	48 in
6 Height of Grouser	70 mm	2.75 in	70 mm	2.75 in
7 Ground Clearance	472 mm	18.6 in	472 mm	18.6 in
Ground Contact Area (std. shoes)	3.68 m ²	5,698 in ²	6.31 m ²	9,792 in ²
Number of Shoes per Side	40		44	
Standard Shoe Width and Type	610 mm	24 in	915 mm	36 in
	M	5	M	S
Ground Pressure	0.699 kg/cm ²	9.9 psi	0.446 kg/cm ²	6.3 psi
Pitch	215.9 mm	8.5 in	215.9 mm	8.5 in
Track Rollers/Side	7		8	
Number of Carrier Rollers	2		2	
8 Drawbar Height (grouser tip to center of clevis)	719 mm	28 in	719 mm	28 in

Bulldozer Specifications

Blade					7A		
		7S	7SU	7U	Straight	Angled 25°	7S LGP
Blade Capacity (SAE J1265)	m ³	5.16	6.86	8.34	5.15	_	5.89
	yd ³	6.75	8.98	10.91	6.74	_	7.7
Width (over end bits)	mm	3904	3713	3988	4503	4120	4545
	ft	12.81	12.18	13.08	14.77	13.52	14.91
Height	mm	1363	1524	1553	1373	1373	1343
	ft	4.5	5	5.1	4.5	4.5	4.4
Digging Depth	mm	586	586	586	711	711	644
	in	23.1	23.1	23.1	28	28	25.4
Ground Clearance	mm	1108	1108	1108	1120	1120	1264
	in	43.6	43.6	43.6	44.1	44.1	49.8
Maximum Tilt	mm	1045	987	1085	695	695	785
	in	41.1	38.9	42.7	27.4	27.4	30.9
Weight*	kg	3504	3832	3806	3790	3790	3970
	lb	7,709	8,431	8,373	8,330	8,330	8,734

* Weight includes cylinder mounting, lift cylinder and lines, blade, push arms, trunnions, and cylinder lines (Tilt).

Undercarriage

Туре	Heavy Duty/SystemOne Undercarriage						
Configuration	ST	ſD	LGP				
Number of Rollers (each side)	7		8				
Number of Shoes (each side)	40		44				
Pitch	216 mm	8.5 in	216 mm	8.5 in			
Shoe Width	610 mm	24 in	915 mm	36 in			
Grouser Height (MS)	70 mm	2.75 in	70 mm	2.75 in			
Length of Track on Ground (Heavy Duty)	3016 mm	119 in	3450 mm	136 in			
Length of Track on Ground (SystemOne)	3021 mm	119 in	3455 mm	136 in			
Track Gauge	1981 mm	78 in	2286 mm	90 in			
Ground Contact Area (Heavy Duty)	3.68 m ²	5,698 in ²	6.31 m ²	9,792 in ²			
Ground Pressure (Heavy Duty)	69.9 kPa	9.9 psi	44.6 kPa	6.3 psi			
Ground Clearance	472 mm	18.6 in	472 mm	18.6 in			

D7E Standard Equipment

Standard equipment may vary. Consult your Cat dealer for details.

ELECTRICAL

Accessory Power Converter (APC) Alarm, Backup Batteries, Heavy Duty Converter, 24V to 12V, 10 Amp Heater, Engine Coolant, 120V Horn, Forward Warning Product Link

OPERATOR ENVIRONMENT

Air Suspension Seat Armrest, Adjustable Bidirectional Shift Switch Center Post Cab, ROPS/FOPS Continuously Variable Speed Control Differential Steering Electro-Hydraulic Controls Electronic Monitoring System Foot Supports, Dash Hour Meter, Electronic Machine Isolation, Operator Presence Mirror, Rearview Modular HVAC, Cab Mounted Radio Ready, 12V Seat Belt, Retractable 3" (76 mm) Speed Recall Button Throttle Dial, Electronic Tilt Cab and Tilt Cab Jack Travel Control Pedal Wipers, Intermittent

POWER TRAIN

Aftercooler Air Cleaner, precleaner with strata tube dust ejector **C9.3 ACERT Engine** Continuously Variable Speed Transmission Coolant, Extended Life Drains, Ecology, Power Train Electronic Air Cleaner Service Indicator Fan, Hydraulically Driven Demand Final Drives, Double Reduction Fuel Priming Pump, Electronic Muffler Parking Brake, Electronic Prescreener Starting Aid, Ether Turbocharger, Wastegated Water Separator

UNDERCARRIAGE Heavy Duty Track (610 mm/24" MS) Heavy Duty Track (914 mm/36" MS) (LGP) Guards, End Track Guiding Idler Guards Master Link Rollers and Idlers, Lifetime Lubricated Sprocket Rim Segments, Replaceable Track Adjusters, Gas Spring Recoil, Grease Track Adjust

OTHER STANDARD EQUIPMENT CD ROM Parts Book Engine Enclosures, Perforated Front Tow Hook Grade Control Ready Guards, Hinged Bottom Hood, Perforated Hydraulics, Load Sensing, Dozer Lift and Tilt Oil Cooler, Hydraulic S•O•SSM Sampling Ports Radiator Doors, Louvered, Double Hinged Vandalism Protection for Fluid Compartments and Battery Box

D7E Optional Equipment

Optional equipment may vary. Consult your Cat dealer for details.

610 mm, 660 mm, 914 mm (24", 26", 36") Track Pads AccuGrade Ready Installation Arrangement Black Hood and Back of Blade Cold Weather Attachments Engine Coolant Heater, 240 V Enhanced Clean Cab Fast Fuel Final Drive Clamshell Guards Final Drive Flange Protection Front and Rear Screens Heated Seat Heavy Duty Grill Door, Hinged Lights Basic (6) Lights Premium (10) HID Lights Multi-shank Ripper and Ripper Hydraulics Power Train Oil Change System Rear Vision Camera Reversible Fan Sound Suppression (Europe) SU (Semi-universal), U (Universal), (S) Straight, and Angle Blades Sweeps (without canopy) SystemOne Undercarriage Track Guide Guards Turbine Precleaner Waste (Landfill) Arrangements Winch Arrangement (PACCAR PA90) Winch Hydraulics Woodchip Arrangement

15

D7E Track-Type Tractor

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at **www.cat.com**

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AEHQ6021-01 (12-2009) Replaces AEHQ6021



Courtesy of Machine.Market