

CX190E

EXCAVATOR

7,600 lb (3 450 kg)

TIER 4 FINAL/STAGE V CERTIFIED

ENGINE	
Model	FPT NEF4
Emissions Certificati	on Tier 4 Final/Stage V
Fuel F	Requires ultra-low sulfur fuel B5 biodiesel tolerant
r	Vater-cooled, 4-cycle diesel, 4-cylinder in line, high pressure common ail system – electric control. Vaturbocharger w/ air cooled intercooler, ATS, EGR-free
Cylinders	4-cylinder in-line
Displacement	274 in ³ (4.49 L)
Bore/Stroke	4.09 x 5.20 in (104 x 132 mm)
Fuel injection	High pressure common rail system – electronic
Fuel filter	Replaceable, full flow spin-on cartridge
Air filter	Dry type dual element warning restriction indicator
Oil filter	Replaceable, full flow spin-on cartridge
Engine gradeability: Side-to-side Fore and aft	35° 35°
Net horsepower – SA	AE J1349 @ 2200 RPM: 121 hp (90.4 kW)
Net max. torque - S	AE J1349 @ 1600 RPM: 336 lbf·ft (456 N·m)
Cooling operating ra	nge: 113° to -4°F (45° to -20°C)
Oil	Requires low-ash oil CJ-4
DRIVETRAIN	
Travel control	Dual stage relief/ counter balance design
Brakes	Mechanical disc
Two speed travel: Max. high speed Max. low speed Automatic downshi	2.7 mph (4.3 km/h) 1.6 mph (2.6 km/h) ft
Drawbar pull	42,700 lbf (190 kN)
Gradeability	70% – 35° Slope

ELECTRICAL	
Voltage	24 Volts
Alternator rating	90 amp
Batteries Battery reserve capacity	2 x 12 Volt 72 Ah /5 hour
Work lights – 4 1 boom, 1 upper, 2 cab	24 Volt/70 watt

OPERATOR ENVIRONMENT	
Air conditioner output	18,100 BTU/hr
Heater output	20,150 BTU/hr
Sound level inside cab - ISO639	96 70 dBA
Electrical outlet	12 Volt
Cab interior light	10 watt
Rear and side view cameras	
Operator's Cab: Smooth and round shape designates for all windows: Shock let	. ,

Smooth and round shape design cab; Safety glass for all windows; Shock-less cab suspension by 4-point fluid mounting; Sliding front window w/ auto lock; 10" Full-color LCD monitor display; Membrane switch on monitor display; Switch panel (including throttle dial w/ eco-mode switch); Windshield wiper & washer; AM/FM/Bluetooth Radio w/ hands-free phone; Sectioned floor mat; Polycarbonate roof hatch & Sun shade; Auto air conditioner; Roll-over protective structure (ROPS); Top guard OPG level 1 (in cab structure).

Seat:

Low frequency air suspension w/ air springs and double acting hydraulic damper; Manual weight adjustment; Backrest angle adjustment; Seat height adjustment; Adjustable armrest (Angle and height); Adjustable headrest; Retractable seat belt; Adjustable lumbar support; Console mount on suspension; Control consoles adjust independently of seat.

ATTACHMENT	
Boom	16 ft 11 in (5.15 m)
Arm options: Standard Optional	8 ft 7 in (2.62 m) 10 ft 0 in (3.05 m)
Bucket digging force* w/ Auto Power-Boost	31,923 lbf (142 kN) 34,621 lbf (154 kN)

NOTE: *Digging force ratings based on ISO6015.

NOTE: W/ operator/full fuel/standard equipment.

GROUND PRESSURE

w/ counterweight

Standard operating weight 6.1 psi (0.42 bar) w/ 24 in (600 mm) triple semi-grouser shoes

HYDRAULICS	
System design	Open center
	wo-variable displacement/ umps w/ regulating system
42 gpm	(159 L/min) @ 2,200 RPM
System pressures:	cet 4 970 nsi (343 har)

Boom, arm and bucket 4,970 psi (343 bar)
w/ Auto Power Up 5,260 psi (363 bar)
Travel circuits 4,970 psi (343 bar)
Swing circuits 4,050 psi (279 bar)
Pilot pump 1 x gear design
Max. capacity 5.8 gpm (22 L/min)
Pilot system working pressure:
570 psi (39 bar, 40 kgf/cm²)

Control valve w/ boom/arm holding valve:
Right track travel, bucket, boom and
arm acceleration. 1 x Four-spool section
Left track travel, auxiliary, swing, boom and
arm acceleration. 1 x Five-spool section

Work mode selections

SP – Mode
Power – Mode
Eco – Mode
Lift – Mode

Fixed displacement

Swing motor

axial piston

Swing final drive Planetary gear reduction

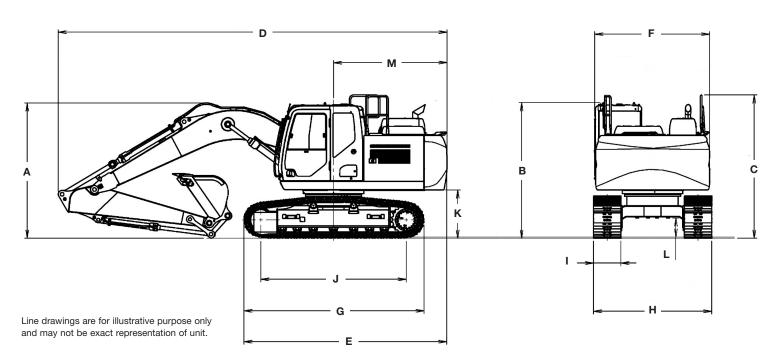
Travel motor Two-speed independent travel/axial piston

HYDRAULIC CYLINDERS	
Boom cylinders	Two (2)
Cylinder bore	4.53 in (115 mm)
Cylinder rod diameter	3.15 in (80 mm)
Cylinder stroke	46.12 in (1 179 mm)
Arm cylinder	One (1)
Cylinder bore	4.9 in (125 mm)
Cylinder rod diameter	3.5 in (90 mm)
Cylinder stroke	50.4 in (1 280 mm)
Bucket cylinder	One (1)
Cylinder bore	4.13 in (105 mm)
Cylinder rod diameter	3.0 in (75 mm)
Cylinder stroke	38.8 in (985 mm)

SERVICE CAPACITIES	
Fuel tank	79 gal (300 L)
Hydraulic system Hydraulic Sump tank	45 gal (170 L) 22 gal (82 L)
Engine oil w/ filter	2.9 gal (10.8 L)
Swing drive	1.3 gal (5.0 L)
Final drive	1.2 gal (4.5 L)
Cooling system	5.4 gal (20.5 L)
DEF Tank	16 gal (60 L)

OTHER SPECIFICATION	ONS
Swing speed	11.8 RPM
Swing torque	33,300 lbf·ft (45.1 kN·m)
Swing brake	Mechanical disc
Undercarriage: Length Track gauge Carrier rollers Track rollers	13 ft 6 in (4 180 mm) 7 ft 3 in (2 200 mm) 2 7
Shoes – triple grouser Shoe width – std. Link pitch	46 2 ft 0 in (600 mm) 7.5 in (190 mm)
Track:	(

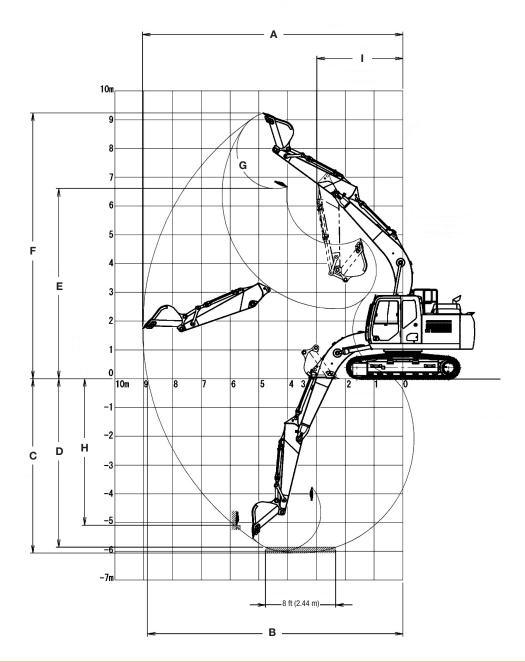
Frack:
Chain Grease lubricated/strutted
Guides Single
Adjustment Hydraulic



S		
	8 ft 7 in (2.62 m) Arm	10 ft 0 in (3.05 m) Arm
ight – with attachment	9 ft 9 in (2 960 mm)	10 ft 3 in (3 130 mm)
nt	10 ft 1 in (3 070 mm)	10 ft 1 in (3 070 mm)
ight to top of guardrail	10 ft 4 in (3 150 mm)	10 ft 4 in (3 150 mm)
ngth – with attachment	27 ft 11 in (8 510 mm)	28 ft 1 in (8 570 mm)
ngth - without attachment	15 ft 0 ft (4 580 mm)	15 ft 0 ft (4 580 mm)
upper structure	8 ft 3 in (2 520 mm)	8 ft 3 in (2 520 mm)
rall length	13 ft 9 in (4 180 mm)	13 ft 9 in (4 180 mm)
rall width with 36.5 in (800 mm) shoes	9 ft 2 in (2 800 mm)	9 ft 2 in (2 800 mm)
e width	2 ft 0 ft (600 mm)	2 ft 0 ft (600 mm)
center - idler to sprocket	11 ft 1 in (3 370 mm)	11 ft 1 in (3 370 mm)
ucture ground clearance	3 ft 5 in (1 040 mm)	3 ft 5 in (1 040 mm)
ground clearance	1 ft 4 in (440 mm)	1 ft 4 in (440 mm)
wing radius	8 ft 3 in (2 520 mm)	8 ft 3 in (2 520 mm)
ght*	41 000 lb (18 600 kg)	48,848 lb (22 181 kg)
ure	6.09 psi (0.42 bar)	4.93 psi (0.34 bar)
	sight – with attachment nt sight to top of guardrail ngth – with attachment ngth – without attachment upper structure small length small width with 36.5 in (800 mm) shoes se width center – idler to sprocket sucture ground clearance ground clearance swing radius ight* ure	8 ft 7 in (2.62 m) Arm eight – with attachment 9 ft 9 in (2 960 mm) nt 10 ft 1 in (3 070 mm) eight to top of guardrail 10 ft 4 in (3 150 mm) ngth – with attachment 27 ft 11 in (8 510 mm) ngth – without attachment 15 ft 0 ft (4 580 mm) upper structure 8 ft 3 in (2 520 mm) erall length 13 ft 9 in (4 180 mm) erall width with 36.5 in (800 mm) shoes 9 ft 2 in (2 800 mm) ew width 2 ft 0 ft (600 mm) center – idler to sprocket 11 ft 1 in (3 370 mm) ucture ground clearance 3 ft 5 in (1 040 mm) ground clearance 1 ft 4 in (440 mm) swing radius 8 ft 3 in (2 520 mm) ight* 41 000 lb (18 600 kg)

NOTE: *With 16 ft 11 in (5.15 m) boom, 31.5 in (800 mm) track shoe, 1,433 lb (650 kg) bucket, 165 lb (75 kg) operator, full fuel and standard equipment.

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PERFORMANCE SPECS		
	8 ft 7 in (2.62 m) Arm	10 ft 0 in (3.05 m) Arm
A. Maximum dig radius	29 ft 8 in (9 040 mm)	30 ft 9 in (9 380 mm)
B. Dig radius at groundline	29 ft 1 in (8 870 mm)	30 ft 3 in (9 220 mm)
C. Maximum dig depth	19 ft 11 in (6 060 mm)	21 ft 4 in (6 490 mm)
D. Dig depth – 8 ft 0 in (2.44 m) level bottom	19 ft 2 in (5 850 mm)	20 ft 8 in (6 290 mm)
E. Dump height	21 ft 8 in (6 610 mm)	21 ft 11 in (6 690 mm)
F. Maximum reach height	30 ft 4 in (9 240 mm)	30 ft 6 in (9 290 mm)
G. Bucket rotation	178°	178°
H. Maximum vertical wall dig depth	16 ft 8 in (5 090 mm)	17 ft 2 in (5 230 mm)
I. Minimum swing radius	9 ft 10 in (2 990 mm)	10 ft 0 in (3 050 mm)
Arm digging force:		
Standard	17,800 lbf (79 kN)	16,200 lbf (72 kN)
Auto Power Up	18,800 lbf (84 kN)	17,300 lbf (77 kN)
Bucket digging force:		
Standard	25,200 lbf (112 kN)	25,200 lbf (112 kN)
Auto Power Up	26,500 lbf (118 kN)	26,500 lbf (118 kN)

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8 ft 7 in (2.62 m) Arm Lift capacities using a 1,433 lb (650 kg) bucket, 7,650 lb (3 470 kg) counterweight.

Load (Lift			MINIMUM REACH		MINIMUM REACH		MINIMUM REACH		MINIMUM REACH 5 ft 10 ft (1.5 m) (3 m			15 ft (4.5 m)		20 ft (6 m)		25 ft (7.5 m)		MAXIMUM REACH	
Height)	@	END	SIDE	END	SIDE	END	SIDE	END	SIDE	END	SIDE	END	SIDE	@	END	SIDE			
+25 ft (7.5 m)	15 ft 3 in (4.7 m)	8,550 lb* (4 030 kg)*	8,550 lb* (4 030 kg)*											16 ft 1 in (5.04 m)	6,850 lb* (3 040 kg)*	6,850 lb* (3 040 kg)*			
+20 ft (6 m)	16 ft 2 in (4.9 m)	10,000 lb* (4 540 kg)*	10,000 lb* (4 540 kg)*							7,850 lb* (3 960 kg)*	7,850 lb* (3 960 kg)*			20 ft 9 in (6.38 m)	5,900 lb* (2 680 kg)*	5,900 lb* (2 680 kg)*			
+15 ft (4.5 m)	13 ft 8 in (4.1 m)	11,850 lb* (5 490 kg)*	11,850 lb* (5 490 kg)*					11,550 lb* (5 320 kg)*	11,550 lb* (5 320 kg)*	10,800 lb* (4 930 kg)*	8,950 lb (4 150 kg)			23 ft 5 in (7.17 m)	5,650 lb* (2 560 kg)*	5,650 lb* (2 560 kg)*			
+10 ft (3 m)	9 ft 2 in (2.82 m)	24,750 lb* (11 290 kg)*	24,750 lb* (11 290 kg)*			22,100 lb* (10 370 kg)*	22,100 lb* (10 370 kg)*	14,700 lb* (6 800 kg)*	13,100 lb (6 070 kg)	12,100 lb* (5 560 kg)*	8,650 lb (4 000 kg)	6,900 lb* (3 130 kg)*	6,327 lb (2 870 kg)	24 ft 10 in (7.59 m)	5,700 lb* (2 580 kg)*	5,700 lb* (2 580 kg)*			
+5 ft (1.5 m)	10 ft 1 in (3.08 m)	11,550 lb* (5 190 kg)*	11,550 lb* (5 190 kg)*					18,000 lb* (8 320 kg)*	12,350 lb (5 730 kg)	12,450 lb (5 790 kg)	8,300 lb (3 850 kg)	7,100 lb* (3 990 kg)*	6,050 lb (2 810 kg)	25 ft 3 in (7.69 m)	6,000 lb* (2 730 kg)*	6,000 lb (2 720 kg)			
Groundline	8 ft 3 in (2.52 m)	8,600 lb* (3 910 kg)*	8,600 lb* (3 910 kg)*			14,300 lb* (6 210 kg)*	14,300 lb* (6 210 kg)*	18,900 lb (8 800 kg)	11,900 lb (5 520 kg)	12,200 lb (5 660 kg)	8,050 lb (3 730 kg)			24 ft 7 in (7.48 m)	6,700 lb* (3 040 kg)*	6,100 lb (2 780 kg)			
-5 ft (-1.5 m)	3 ft 4 in (1.03 m)	12,200 lb* (5 480 kg)*	12,200 lb* (5 480 kg)*	13,050 lb* (5 830 kg)*	13,050 lb* (5 830 kg)*	23,600 lb* (10 340 kg)*	21,900 lb (10 210 kg)	18,750 lb (8 720 kg)	11,750 lb (5 460 kg)	12,100 lb (5 610 kg)	7,950 lb (3 690 kg)			22 ft 9 in (6.95 m)	8,050 lb* (3 640 kg)*	6,750 lb (3 050 kg)			
-10 ft (-3 m)	3 ft 9 in (1.13 m)	21,700 lb* (9 660 kg)*	21,700 lb* (9 660 kg)*	23,200 lb* (10 310 kg)*	23,200 lb* (10 310 kg)*	26,500 lb* (12 240 kg)*	22,200 lb (10 350 kg)	18,400 lb* (8 520 kg)*	11,900 lb (5 510 kg)	11,244 lb* (5 100 kg)*	8,267 lb (3 750 kg)			19 ft 7 in (6.01 m)	11,100 lb* (4 970 kg)*	8,350 lb (3 740 kg)			
-15 ft (-4.5 m)	9 ft 2 in (2.6 m)	19,950 lb* (9 810 kg)*	19,950 lb* (9 810 kg)*			18,750 lb* (8 860 kg)*	18,750 lb* (8 860 kg)*							14 ft 0 in (4.38 m)	12,950 lb* (5 910 kg)*	12,950 lb* (5 910 kg)*			

10 ft 0 in (3.05 m) Arm Lift capacities using a 1,543 lb (700 kg) bucket, 7,650 lb (3 470 kg) counterweight.

Load (Lift Point	MINIMUM REACH		5 ft (1.5 m)		10 ft (3 m)		15 ft (4.5 m)		20 ft (6 m)		25 ft (7.5 m)		MAXIMUM REACH			
Height)	@	END	SIDE	END	SIDE	END	SIDE	END	SIDE	END	SIDE	END	SIDE	@	END	SIDE
+25 ft (7.5 m)	16 ft 10 in (5.17 m)	7,400 lb* (3 470 kg)*	7,400 lb* (3 470 kg)*											17 ft 9 in (5.55 m)	5,950 lb* (2 660 kg)*	5,950 lb* (2 660 kg)*
+20 ft (6 m)	17 ft 7 in (5.34 m)	9,000 lb* (4 090 kg)*	9,000 lb* (4 090 kg)*							8,200 lb* (3 880 kg)*	8,200 lb* (3 880 kg)*			22 ft 1 in (6.79 m)	5,300 lb* (2 400 kg)*	5,300 lb* (2 400 kg)*
+15 ft (4.5 m)	15 ft 7 in (4.69 m)	10,200 lb* (4 690 kg)*	10,200 lb* (4 690 kg)*							9,900 lb* (4 520 kg)*	9,000 lb (4 170 kg)	5,467 lb* (2 480 kg)*	5,467 lb* (2 480 kg)*	24 ft 8 in (7.54 m)	5,150 lb* (2 330 kg)*	5,150 lb* (2 330 kg)*
+10 ft (3 m)	8 ft 2 in (2.52 m)	24,000 lb* (10 980 kg)*	24,000 lb* (10 980 kg)*			19,050 lb* (8 940 kg)*	19,050 lb* (8 940 kg)*	13,450 lb* (6 220 kg)*	13,250 lb (6 140 kg)	11,300 lb* (5 200 kg)*	8,650 lb (4 010 kg)	7,700 lb* (3 860 kg)*	6,200 lb (2 870 kg)	26 ft 0 in (7.93 m)	5,200 lb* (2 370 kg)*	5,200 lb* (2 370 kg)*
+5 ft (1.5 m)	9 ft 3 in (2.81 m)	12,250 lb* (5 500 kg)*	12,250 lb* (5 500 kg)*			17,550 lb* (7 340 kg)*	17,550 lb* (7 340 kg)*	17,000 lb* (7 850 kg)*	12,400 lb (5 750 kg)	12,450 lb (5 790 kg)	8,300 lb (3 840 kg)	8,950 lb (4 150 kg)	6,000 lb (2 790 kg)	26 ft 4 in (8.03 m)	5,550 lb* (2 520 kg)*	5,550 lb* (2 520 kg)*
Groundline	7 ft 2 in (2.17 m)	8,150 lb* (3 700 kg)*	8,150 lb* (3 700 kg)*			16,400 lb* (7 140 kg)*	16,400 lb* (7 140 kg)*	18,850 lb (8 780 kg)	11,850 lb (5 500 kg)	12,150 lb (5 630 kg)	8,000 lb (3 700 kg)	8,800 lb (4 080 kg)	5,900 lb (2 730 kg)	25 ft 8 in (7.83 m)	6,200 lb* (2 810 kg)*	5,650 lb (2 570 kg)
-5 ft (-1.5 m)	1 ft 11 in (0.59 m)	11,400 lb* (5 130 kg)*	11,400 lb* (5 130 kg)*	12,650 lb* (5 660 kg)*	12,650 lb* (5 660 kg)*	23,000 lb* (10 100 kg)*	21,600 lb (10 080 kg)	18,600 lb (8 660 kg)	11,600 lb (5 390 kg)	11,950 lb (5 560 kg)	7,850 lb (3 630 kg)			24 ft 0 in (7.33 m)	7,450 lb* (3 360 kg)*	6,200 lb (2 800 kg)
-10 ft (-3 m)	2 ft 3 in (0.68 m)	18,200 lb* (8 140 kg)*	18,200 lb* (8 140 kg)*	20,800 lb* (9 250 kg)*	20,800 lb* (9 250 kg)*	27,850 lb* (12 860 kg)*	21,850 lb (10 180 kg)	18,650 lb (8 680 kg)	11,650 lb (5 410 kg)	12,050 lb (5 580 kg)	7,900 lb (3 650 kg)			21 ft 0 in (6.44 m)	10,100 lb* (4 520 kg)*	7,450 lb (3 340 kg)
-15 ft (-4.5 m)	6 ft 0 in (1.74 m)	31,400 lb* (15 150 kg)*	31,400 lb* (15 150 kg)*			21,650 lb* (10 130 kg)*	21,650 lb* (10 130 kg)*	14,500 lb* (6 880 kg)*	12,050 lb (5 580 kg)					15 ft 11 in (4.95 m)	13,200 lb* (5 990 kg)*	11,100 lb (4 900 kg)

NOTE: *Following number indicates hydraulic capacity

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ENGINE

FPT NEF4

Tier 4 Final / Stage V Certified

ΔTS

Selective Catalytic Reduction

on Filter - SCRoF

Four-cylinder turbo-charged diesel

Fixed geometry turbocharger

High pressure common rail

system - electronic

Neutral safety start

Auto-engine warm up

Air intake heater

Fuel Economy Assist System - FEA

Engine Protection Feature - EPF

Dual-stage fuel filtration

Dual element air filter

Remote oil filter

Drain for fuel tank

1000-hour engine oil/filter interval

24-volt system

Engine oil sample port

Battery disconnect switch

Emergency engine stop

External Fuel and DEF gauges

Fan housing

Fuel cooler

Fuel filter restriction indicator

Fuel shut-off valve

Radiator, oil cooler,

intercooler - protective chaff screen

FUEL ECONOMY SYSTEMS

Engine Idle/Fuel Economy System:

Auto-idle

One-touch idle

Timed engine shut down

BEC - Boom Economy Control

AEC – Auto Economy Control

SWC - Swing Relief Control

SSC - Spool Stroke Control

HYDRAULICS

Boom/Arm/Bucket/Swing:

Pilot pressure control system

(ISO or SAE control pattern)

Work mode select:

1 SP - mode

2 Power - mode

3 Eco - mode

4 Lift - mode

Travel mode select – 2-speed travel with auto downshift

Attachment cushion control

Hydraulic lock – gate lock, left side tilt console

Single pedal travel

Custom flow balance adjustment:

Arm in vs. boom up

Arm in vs. swing

Multi-function with electronic pressure and flow control/joystick activated with electronic configurable proportional controls

UPPER STRUCTURE

ISO mirrors - 3

Cab ISO-Mounts – fluid and spring

Upper mounted work light - 70 watt

Swivel guard belly pan

Center cover - over main CV

Fuel tank belly pan

Handrail - RH access

ISO guard rails

Lifting eyes for counterweight

Lockable fuel cap, service doors and tool box

ATTACHMENTS

Boom - 16 ft 11 in (5.15 m)

Arm - 8 ft 7 in (2.62 m)

Heavy-duty bucket linkage

Boom mounted work light - 70 watt

Auxiliary pipe brackets

Centralized grease fittings

Attachment cushion valve

Arm and boom regeneration

Bucket anti-clatter device

Chrome pins

Easy Maintenance System (EMS) bushings

Teardrop pin retention keepers

OPERATOR ENVIRONMENT

Operators cab:

Smooth and round shape design cab,

fabricated by press work

Safety glass for all windows

Shock-less cab suspension by 4-point

fluid mounting

Sliding front window with auto lock

10 in Full-color LCD monitor display

Membrane switch on monitor display with 5 configurable button on bottom

of monitor

Switch panel - including throttle dial with

eco-mode switch

Windshield wiper & washer

AM/FM/Bluetooth Radio with

hands-free phone

Sectioned floor mat

Polycarbonate roof hatch & Sun shade

Auto climate control

Roll-over protective structure - ROPS

Top guard OPG level 1 - in cab structure

Operator's seat:

Low frequency air suspension with air springs and double acting

hydraulic damper

With following features:

Manual weight adjustment

Backrest angle adjustment

Seat height adjustment

Adjustable armrest - Angle and height

Adjustable headrest

Retractable seat belt

Adjustable lumbar support

Console mount on suspension

Control consoles adjust independently of seat

Others:

Rear view mirror – Cab side & Right side Rear & Right-side view Camera

UNDERCARRIAGE

Travel motor Variable displacement

axial piston motor

Brake Mechanical disc brake

Hydraulic service brake Brake valve

Final drive Planetary gear reduction

Travel speeds:

High 2.7 mph (4.3 km/h)

(Automatic travel speed downshifting)
Low 1.6 mph (2.6 km/h)

Drawbar pull 42,700 lbf (190 kN)

Number of carrier rollers 2 – each side

Number of track rollers 7 – each side

Number of shoes 46 – each side

Type of shoe Triple semi-grouser shoe

Link pitch 7.48 in (190 mm)

Width of shoe 23.6 in (600 mm) S.T.D Grade-ability 70% (35°)

TELEMATICS

CASE SiteWatch™ Telematics – includes hardware and a 3-yr Advanced data subscription for 2-way communication

CX190E

OPTIONAL EQUIPMENT

ENGINE

Refueling pump Air pre-cleaner - Cyclone High ambient temperature cooling package

HYDRAULICS

Auxiliary hydraulics: Proportionally controlled secondary low-flow auxiliary hydraulics Hose Burst Check Valve - HBCV

MACHINE CONTROL

Leica iCON iXE2 - 2D System Leica iCON iXE3 - 3D System

ATTACHMENTS

Optional arm - 10 ft 0 in (3.05 m) Quick coupler/Case multi-pin grabber Tools:

Heavy-duty/Extreme-duty/Ditching Buckets; Hammers; Thumbs; Compaction plates

UPPER STRUCTURE

Rubber bumper guard - order through Service Parts

UNDERCARRIAGE

23.6 in (600 mm) rubber link chain, bolt-on rubber pads on steel chain 23.6 in (600 mm) steel shoes, triple semi-grouser 27.6 in (700 mm) steel shoes, triple semi-grouser Track guides - triple

OPERATOR ENVIRONMENT

FOPS cab top guard - Level 2 Front grill guard – 2 x 2 in (50.8 x 50.8 mm) screen mesh

Front rock guard - vertical bars Two piece/OPG 1

Front rock guard - vertical bars One piece/OPG 2

Vandal guard (front window) with common key Rain deflector - not available with front guards Sun visor

Max View Monitor - 3 cameras with 270-degree view

LED Package:

Includes 6 LED Lights - 2 front cab mounted, 2 rear mounted and 1 mounted on each side

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