PRELIMINARY



CX130D

EXCAVATOR BLADE

TIER 4 FINAL CERTIFIED



A DE L

Model	Isuzu AR-4JJ1X Cooled EGR
Emissions Certif	ication Tier 4 Final
Fuel	Requires ultra-low sulfur fuel B5 biodiesel tolerant
Type hiç	Water-cooled, 4-cycle, gh pressure common rail system Turbocharger w/ air cooled intercooler, SCR system
Cylinders	4-cylinder in-line
Displacement	183 in ³ (3 L)
Bore/Stroke	3.8 x 4.1 in (95.4 x 104.9 mm)
Fuel injection	Direct injection – electronic
Fuel filter	Replaceable, full flow spin-on cartridge
Air filter	Dry type element w/ warning restriction indicator
Oil filter	Replaceable, full flow spin-on cartridge
Engine gradeabi Side-to-side Fore and aft	35° 35°

Net horsepower – SAE J1349 @ 2000 RPM:
102 hp (76.4 kW

Net max. torque - SAE J1349 @ 1600 RPM: 257 lbf·ft (349 N·m)

Cooling operating range:

Gradeability

109° to -13°F (43° to -25°C)

70% - 35° Slope

Oil Requires low-ash oil CJ-4

DRIVETRAIN	
Travel control	Dual stage relief/ counter balance design
Brakes	Mechanical disc
Service brakes	SAHR disc - each motor
Two speed travel: Max. high speed Max. low speed Automatic downshift	3.5 mph (5.6 km/h) 2.1 mph (3.4 km/h)
Drawbar pull	26,100 lbf (116 kN)

ELECTRICAL	
Voltage	24 Volts
Alternator rating	50 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 -	- ISO6395 70 dBA
Electrical outlet	12 Volt
Cab interior light	10 watt
Rear view camera	Standard
Seat	Heated, air-suspension

ATTACHMENT

15 ft 2 in (4 630 mm)
8 ft 2 in (2.5 m)
20,200 lbf (90 kN)
21,400 lbf (95 kN)

NOTE: *Digging force ratings based on ISO6015.

OPERATING WEIGHT

Operating weight	30,400 lb (13 800 kg)
w/ shoes	2 ft 0 in (600 mm)
w/ boom	15 ft 2 in (4 630 mm)
w/ arm	8 ft 2 in (2.5 m)
w/ bucket	882 lb (400 kg)
w/ counterweight	4,385 lb (1 990 kg)
w/ blade	8 ft 6 in (2 590 mm)

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

GROUND PRESSURE

@ Standard operating weight 5.4 psi (0.37 bar) w/ 23.6 in (600 mm) triple semi-grouser shoes

HYDRAULICS

arm acceleration.

System design	Open center
Main pumps	Two-variable displacement/
	axial piston
Max. rated flow	34.1 gpm (129 L/min)
System pressures:	
Boom, arm and bu	ucket 4,970 psi (350 bar)
w/ Power Boost	5,260 psi (370 bar)
Travel circuits	4,970 psi (350 bar)
Swing circuits	4,050 psi (285 bar)
Pilot pump	1 x gear design
Max. capacity	5.3 gpm (20 L/min)
Controls	w/ boom/arm holding valve
Right track travel,	1 x Four-spool section
bucket, boom and	

Left track travel, auxiliary, swing, boom and arm acceleration.	1 x Five-spool section
Work mode selections	SP: Speed Priority H: Heavy-Duty A: Automatic
Swing motor	Fixed displacement axial piston
Swing final drive	Planetary gear reduction
Travel motor	Two-speed independent travel/axial piston

HYDRAULIC CYLINDERS	
Boom cylinders	
Cylinder have	

Boom cylinders	Two (2)
Cylinder bore	4.1 in (105 mm)
Cylinder rod diameter	2.8 in (70 mm)
Cylinder stroke	37.8 in (961 mm)
Arm cylinder	One (1)
Cylinder bore	4.5 in (115 mm)
Cylinder rod diameter	3.1 in (80 mm)
Cylinder stroke	43.6 in (1 280 mm)
Bucket cylinder	One (1)
Bucket cylinder Cylinder bore	One (1) 3.7 in (95 mm)
•	` '
Cylinder bore	3.7 in (95 mm)
Cylinder bore Cylinder rod diameter	3.7 in (95 mm) 2.6 in (65 mm)
Cylinder bore Cylinder rod diameter Cylinder stroke	3.7 in (95 mm) 2.6 in (65 mm) 38.8 in (985 mm)
Cylinder bore Cylinder rod diameter Cylinder stroke Blade cylinder	3.7 in (95 mm) 2.6 in (65 mm) 38.8 in (985 mm) One (1)

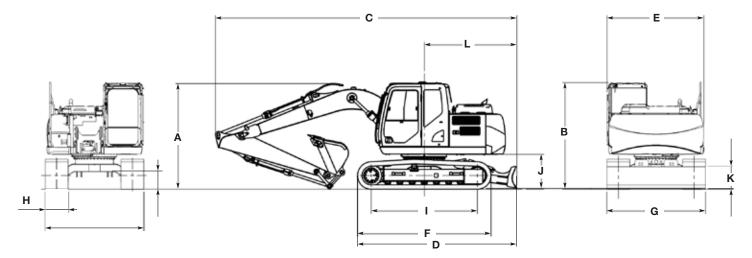
SERVICE CAPACITIES

Fuel tank	69 gal (260 L)
Hydraulic system Hydraulic tank	41 gal (157 L) 22 gal (82 L)
Engine oil w/ filter	4 gal (17 L)
Swing drive	0.6 gal (2.2 L)
Final drive	0.6 gal (5.8 L)
Cooling system	4 gal (16.2 L)

OTHER SPECIFICATIONS

Swing speed	14.3 RPM
Swing torque	24,340 lbf·ft (33 000 kN·m)
Swing brake	Mechanical disc
Undercarriage:	
Length	12 ft 4 in (3 760 mm)
Track gauge	6 ft 6 in (1 990 mm)
Carrier rollers	1
Track rollers	7
Shoes - triple grouse	er 47
Shoe width - std.	2 ft 0 in (600 mm)
Link pitch	7 in (172 mm)
Track:	

Chain	Grease lubricated/strutted
Guides	Single
Adjustment	Hydraulic

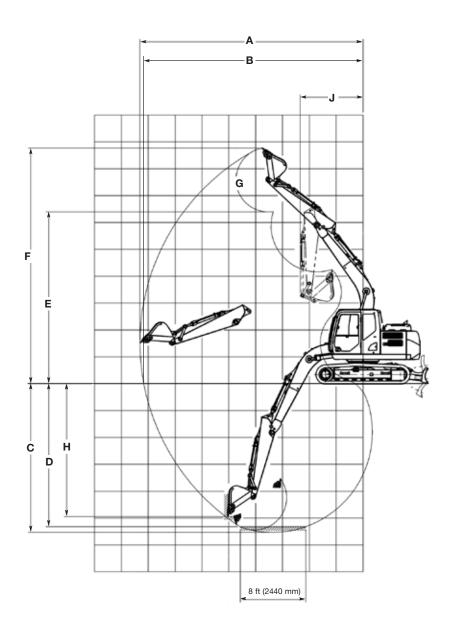


Line drawings are for illustrative purpose only and may not be exact representation of unit.

DIMENSIONS			
	8 ft 2 in (2.50 m) Arm	9 ft 10 in (3.01 m) Arm	6 ft 10 in (2.11 m) Arm
A. Overall height	9 ft 1 in (2 770 mm)	8 ft 8 in (2 640 mm)	8 ft 10 in (2 680 mm)
B. Cab height	9 ft 3 in (2 830 mm)	9 ft 3 in (2 830 mm)	9 ft 3 in (2 830 mm)
C. Overall length – with attachment	25 ft 11 in (7 900 mm)	25 ft 11 in (7 900 mm)	25 ft 11 in (7 890 mm)
D. Overall length – without attachment	13 ft 8 in (4 160 mm)	13 ft 8 in (4 160 mm)	13 ft 8 in (4 160 mm)
E. Width of upper structure	8 ft 4 in (2 530 mm)	8 ft 4 in (2 530 mm)	8 ft 4 in (2 530 mm)
F. Track overall length	11 ft 6 in (3 500 mm)	11 ft 6 in (3 500 mm)	11 ft 6 in (3 500 mm)
G. Track overall width with 23.6 in (600 mm) shoes	8 ft 6 in (2 590 mm)	8 ft 6 in (2 590 mm)	8 ft 6 in (2 590 mm)
H. Track shoe width	2 ft 0 in (600 mm)	2 ft 0 in (600 mm)	2 ft 0 in (600 mm)
I. Center to center – idler to sprocket	9 ft 2 in (2 740 mm)	9 ft 2 in (2 740 mm)	9 ft 2 in (2 740 mm)
J. Upper structure ground clearance	2 ft 11 in (895 mm)	2 ft 11 in (895 mm)	2 ft 11 in (895 mm)
K. Minimum ground clearance	1 ft 5 in (425 mm)	1 ft 5 in (425 mm)	1 ft 5 in (425 mm)
L. Rear tail swing radius	7 ft 1 in (2 170 mm)	7 ft 1 in (2 170 mm)	7 ft 1 in (2 170 mm)
Operating weight*	30,400 lb (13 800 kg)	30,400 lb (13 800 kg)	30,400 lb (13 800 kg)
Ground pressure	5.4 psi (0.37 bar)	5.4 psi (0.37 bar)	5.4 psi (0.37 bar)

NOTE: *With 23.6 in (600 mm) track shoe, 880 lb (400 kg) bucket, 165 lb (75 kg) operator, full fuel and standard equipment.

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	8 ft 2 in (2.50 m) Arm	9 ft 10 in (3.01 m) Arm	6 ft 10 in (2.11 m) Arm
A. Maximum dig radius	27 ft 3 in (8 310 mm)	28 ft 9 in (8 770 mm)	26 ft 1 in (7 960 mm)
B. Dig radius at groundline	26 ft 10 in (8 170 mm)	28 ft 4 in (8 640 mm)	25 ft 7 in (7 810 mm)
C. Maximum dig depth	18 ft 3 in (5 550 mm)	19 ft 10 in (6 050 mm)	16 ft 11 in (5 160 mm)
D. Dig depth – 8 ft 0 in (2.44 m) level bottom	17 ft 6 in (5 330 mm)	19 ft 3 in (5 870 mm)	16 ft 2 in (4 920 mm)
E. Dump height	21 ft 0 in (6 390 kg)	21 ft 11 in (6 680 mm)	20 ft 3 in (6 170 mm)
F. Maximum reach height	28 ft 9 in (8 770 mm)	29 ft 8 in (9 240 mm)	28 ft 1 in (8 550 mm)
G. Bucket rotation	178°	178°	178°
H. Maximum vertical wall dig depth	16 ft 3 in (4 950 mm)	17 ft 7 in (5 350 mm)	15 ft 1 in (4 600 mm)
J. Minimum swing radius	7 ft 8 in (2 340 mm)	8 ft 9 in (2 660 mm)	7 ft 9 in (2 360 mm)
Arm digging force:			
Standard	13,900 lbf (62 kN)	12,600 lbf (56 kN)	15,700 lbf (70 kN)
Power Boost	14,800 lbf (66 kN)	13,500 lbf (60 kN)	16,600 lbf (74 kN)
Bucket digging force:			
Standard	20,200 lbf (90 kN)	20,200 lbf (90 kN)	20,200 lbf (90 kN)
Power Boost	21,400 lbf (95 kN)	21,400 lbf (95 kN)	21,400 lbf (95 kN)

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8 ft 2 in (2.50 m) Arm, Lift capacities using a 900 lb (408 kg) bucket, 4,850 lb (2 200 kg) counterweight.

Load (Lift Point	5 ft (1.5 m)) ft m)		i ft i m)		20 ft 25 ft (6 m) (7.5 m)		MAXIMUM REACH		Н	
Height)	END	SIDE	END	SIDE	END	SIDE	END	SIDE	END	SIDE	@	@ END	
+25 ft (7.5 m)					4,050 lb (1 837 kg)	4,050 lb (1 837 kg)					16 ft 7 in (5.05 m)	3,250 lb (1 474 kg)	3,250 lb (1 474 kg)
+20 ft (6 m)					5,900 lb (2 676 kg)	5,900 lb (2 676 kg)	4,950 lb (2 245 kg)	4,750 lb (2 155 kg)			21 ft 9 in (6.63 m)	2,700 lb (1 225 kg)	2,700 lb (1 225 kg)
+15 ft (4.5 m)					6,400 lb (2 903 kg)	6,400 lb (2 903 kg)	6,100 lb (2 767 kg)	4,700 lb (2 132 kg)			24 ft 7 in (7.49 m)	2,550 lb (1 157 kg)	2,550 lb (1 157 kg)
+10 ft (3 m)			11,550 lb (5 239 kg)	11,550 lb (5 239 kg)	8,600 lb (3 901 kg)	7,250 lb (3 289 kg)	6,950 lb (3 152 kg)	4,500 lb (2 041 kg)	4,750 lb (2 155 kg)	3,000 lb (1 361 kg)	26 ft 0 in (7.92 m)	2,550 lb (1 157 kg)	2,550 lb (1 157 kg)
+5 ft (1.5 m)			16,800 lb (7 620 kg)	12,700 lb (5 761 kg)	10,700 lb (4 853 kg)	6,700 lb (3 039 kg)	6,700 lb (3 039 kg)	4,250 lb (1 928 kg)	4,650 lb (2 109 kg)	2,850 lb (1 293 kg)	26 ft 4 in (8.03 m)	2,700 lb (1 225 kg)	2,600 lb (1 179 kg)
Groundline	5,650 lb (2 563 kg)	5,650 lb (2 563 kg)	18,450 lb (8 369 kg)	11,700 lb (5 307 kg)	10,300 lb (4 672 kg)	6,300 lb (2 858 kg)	6,500 lb (2 948 kg)	4,000 lb (1 814 kg)	4,550 lb (2 064 kg)	2,800 lb (1 270 kg)	25 ft 7 in (7.80 m)	3,000 lb (1 361 kg)	2,700 lb (1 225 kg)
-5 ft (-1.5 m)	11,200 lb (5 080 kg)	11,200 lb (5 080 kg)	20,200 lb (9 163 kg)	11,600 lb (5 262 kg)	10,100 lb (4 581 kg)	6,100 lb (2 767 kg)	6,350 lb (2 880 kg)	3,900 lb (1 769 kg)			23 ft 9 in (7.24 m)	3,600 lb (1 633 kg)	3,000 lb (1 361 kg)
-10 ft (-3 m)	17,700 lb (8 029 kg)	17,700 lb (8 029 kg)	18,550 lb (8 414 kg)	11,850 lb (5 375 kg)	10,200 lb (4 627 kg)	6,200 lb (2 812 kg)	6,500 lb (2 948 kg)	4,050 lb (1 837 kg)			20 ft 7 in (6.27 m)	4,900 lb (2 223 kg)	3,850 lb (1 746 kg)
-15 ft (-4.5 m)			13,800 lb (6 260 kg)	12,150 lb (5 511 kg)	8,250 lb (3 742 kg)	6,450 lb (2 926 kg)					15 ft 4 in (4.67 m)	7,800 lb (3 538 kg)	6,200 lb (2 812 kg)

9 ft 10 in (3.01 m) Arm, Lift capacities using a 750 lb (340 kg) bucket, 4,850 lb (2 200 kg) counterweight.

Load (Lift Point	(Lift Point (0 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)													19 ft 1 in (5.82 m)	3,100 lb (1 406 kg)	3,100 lb (1 406 kg)
+20 ft (6 m)									4,900 lb (2 223 kg)	4,900 lb (2 223 kg)			23 ft 7 in (7.19 m)	2,700 lb (1 225 kg)	2,700 lb (1 225 kg)
+15 ft (4.5 m)									5,800 lb (2 631 kg)	4,850 lb (2 200 kg)	4,200 lb (1 905 kg)	3,150 lb (1 429 kg)	26 ft 3 in (8.00 m)	2,550 lb (1 157 kg)	2,550 lb (1 157 kg)
+10 ft (3 m)							7,500 lb (3 402 kg)	7,300 lb (3 311 kg)	6,550 lb (2 971 kg)	4,600 lb (2 087 kg)	4,850 lb (2 200 kg)	3,050 lb (1 383 kg)	27 ft 7 in (8.41 m)	2,550 lb (1 157 kg)	2,500 lb (1 134 kg)
+5 ft (1.5 m)					14,450 lb (6 554 kg)	13,100 lb (5 942 kg)	10,200 lb (4 627 kg)	6,850 lb (3 107 kg)	6,800 lb (3 084 kg)	4,300 lb (1 950 kg)	4,700 lb (2 132 kg)	2,900 lb (1 315 kg)	27 ft 10 in (8.48 m)	2,700 lb (1 225 kg)	2,350 lb (1 066 kg)
Groundline			5,850 lb (2 654 kg)	5,850 lb (2 654 kg)	18,650 lb (8 459 kg)	11,800 lb (5 352 kg)	10,350 lb (4 695 kg)	6,300 lb (2 858 kg)	6,500 lb (2 948 kg)	4,050 lb (1 837 kg)	4,550 lb (2 064 kg)	2,800 lb (1 270 kg)	27 ft 2 in (8.28 m)	3,000 lb (1 361 kg)	2,400 lb (1 089 kg)
-5 ft (-1.5 m)	8,400 lb (3 810 kg)	8,400 lb (3 810 kg)	10,200 lb (4 627 kg)	10,200 lb (4 627 kg)	20,100 lb (9 117 kg)	11,450 lb (5 194 kg)	10,050 lb (4 559 kg)	6,050 lb (2 744 kg)	6,350 lb (2 880 kg)	3,900 lb (1 769 kg)	4,500 lb (2 041 kg)	2,750 lb (1 247 kg)	25 ft 5 in (7.75 m)	3,500 lb (1 588 kg)	2,700 lb (1 225 kg)
-10 ft (-3 m)	11,200 lb (5 080 kg)	11,200 lb (5 080 kg)	15,100 lb (6 849 kg)	15,100 lb (6 849 kg)	19,300 lb (8 754 kg)	11,600 lb (5 262 kg)	10,050 lb (4 559 kg)	6,100 lb (2 767 kg)	6,400 lb (2 903 kg)	3,950 lb (1 792 kg)			22 ft 6 in (6.86 m)	4,600 lb (2 087 kg)	3,300 lb (1 497 kg)
-15 ft (-4.5 m)			24,050 lb (10 909 kg)	24,050 lb (10 909 kg)	15,800 lb (7 167 kg)	12,050 lb (5 466 kg)	10,150 lb (4 604 kg)	6,450 lb (2 926 kg)					17 ft 9 in (5.41 m)	7,400 lb (3 357 kg)	4,850 lb (2 200 kg)

6 ft 10 in (2.11 m) Arm, Lift capacities using a 900 lb (408 kg) bucket, 4,850 lb (2 200 kg) counterweight.

Load (Lift Point	5 ft (1.5 m)		10 ft (3 m)			5 ft 5 m)) ft m)		5 ft 5 m)		MAXIMUM REACH	
Height)	END	SIDE	END	SIDE	END	SIDE	END	SIDE	END	SIDE	@	END	SIDE
+25 ft (7.5 m)											14 ft 6 in (4.42 m)	4,000 lb (1 814 kg)	4,000 lb (1 814 kg)
+20 ft (6 m)					6,300 lb (2 858 kg)	6,300 lb (2 858 kg)	4,050 lb (1 837 kg)	4,050 lb (1 837 kg)			20 ft 3 in (6.17 m)	3,300 lb (1 497 kg)	3,300 lb (1 497 kg)
+15 ft (4.5 m)					7,150 lb (3 243 kg)	7,150 lb (3 243 kg)	6,550 lb (2 971 kg)	4,550 lb (2 064 kg)			23 ft 4 in (7.11 m)	3,050 lb (1 383 kg)	3,050 lb (1 383 kg)
+10 ft (3 m)			12,350 lb (5 602 kg)	12,350 lb (5 602 kg)	9,250 lb (4 196 kg)	7,050 lb (3 198 kg)	6,850 lb (3 107 kg)	4,350 lb (1 973 kg)			24 ft 10 in (7.57 m)	3,050 lb (1 383 kg)	2,900 lb (1 315 kg)
+5 ft (1.5 m)			17,400 lb (7 893 kg)	12,250 lb (5 557 kg)	10,600 lb (4 808 kg)	6,550 lb (2 971 kg)	6,600 lb (2 994 kg)	4,150 lb (1 882 kg)	3,950 lb (1 792 kg)	2,800 lb (1 270 kg)	25 ft 2 in (7.67 m)	3,200 lb (1 451 kg)	2,750 lb (1 247 kg)
Groundline			16,800 lb (7 620 kg)	11,450 lb (5 194 kg)	10,150 lb (4 604 kg)	6,150 lb (2 790 kg)	6,400 lb (2 903 kg)	3,950 lb (1 792 kg)			24 ft 5 in (7.44 m)	3,550 lb (1 610 kg)	2,850 lb (1 293 kg)
-5 ft (-1.5 m)	12,100 lb (5 488 kg)	12,100 lb (5 488 kg)	19,850 lb (9 004 kg)	11,550 lb (5 239 kg)	10,050 lb (4 559 kg)	6,050 lb (2 744 kg)	6,350 lb (2 880 kg)	3,900 lb (1 769 kg)			22 ft 6 in (6.86 m)	4,300 lb (1 950 kg)	3,250 lb (1 474 kg)
-10 ft (-3 m)	18,600 lb (8 437 kg)	18,600 lb (8 437 kg)	17,500 lb (7 938 kg)	11,850 lb (5 375 kg)	10,200 lb (4 627 kg)	6,250 lb (2 835 kg)					19 ft 1 in (5.82 m)	6,000 lb (2 722 kg)	4,300 lb (1 950 kg)
-15 ft (-4.5 m)											11 ft 7 in (3.53 m)	9,800 lb (4 445 kg)	9,500 lb (4 309 kg)

NOTE: *Following number indicates hydraulic capacity

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STANDARD EQUIPMENT

ENGINE

Isuzu AR-4JJ1X

Tier 4 Final Certified

Selective Catalytic Reduction - SCR

Diesel Oxidation Catalyst - DOC

Cooled Exhaust Gas Recirculation - CEGR

EGR Coolers

Four-cylinder turbo-charged diesel

VGT turbocharger

Electronic fuel injection

High pressure common rail system

Neutral safety start

Auto-engine warm up

Glow-plug pre-heat

Fuel Economy Assist System - FEA

Engine Protection Feature - EPF

Dual-stage fuel filtration

Dual element air filter

Remote oil filter

Drain for fuel tank

Remote engine oil drain

500-hour engine oil change 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

Idle start

Radiator, oil cooler,

intercooler - protective screen

FUEL ECONOMY SYSTEMS

Engine Idle/Fuel Economy System:

Auto-idle

One-touch idle

Auto-idle shut-down

BEC - Boom Economy Control

AEC - Auto Economy Control

SWC - Swing Relief Control

SSC - Spool Stroke Control

HYDRAULICS

Auto power boost

Auto swing priority

Arm speed assistance - 2 pump flow

Auxiliary flow control

Auxiliary valve

Boom speed assistance - 2 pump flow

Bucket curl assist

Control levers pre-wired for auxiliary hydraulics

Electronically controlled hydraulic pumps

Holding valve - Boom and Arm

Fire wall

Hydraulic filter restriction indicator

Neutral pump de-stroke

Oil cooler

Power save

Pump stand-by pressure

Auto travel speed change

Selectable work modes

Free swing

Hydraulic oil sample port

Control pattern selector

Pre-set auxiliary pump settings

Auxiliary valve

5,000-hour hydraulic oil change interval

1,000-hour hydraulic filter change interval

SAHR brake

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 - 15 ft 2 in (4.63 m)

Arm - 8 ft 2 in (2.50 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

ROPS protection

FOPS cab top guard - Level 1

Pressurized cab

Face vent

Cab lights - 2

Interior dome light

One-touch lock front window

One piece window - right

Safety glass windows

Gate lock hydraulic activation

Emergency exit and hammer

Clear polycarbonate roof window with sunshade

AC/heat/defrost with auto climate control

LED Color monitor - 7 in (180 mm)

26 selectable languages for monitor

On-board diagnostic system

10 programmable attachments settings on monitor - 5 single flow, 5 dual flow

Seatbelt - 3 in (76 mm)

Heated high-back cloth seat with air suspension and 65° tilt adjustment

Sliding seat - 3.54 in (90 mm)

Adjustable armrests

Tilting consoles – 4-position

Sliding cockpit - 3.15 in (80 mm)

Low-effort joystick controls

Controls pre-wired for auxiliary

Straight travel

AM/FM radio with antenna, 2 speakers and

Bluetooth capabilities

Aux-in port for personal electronics

Radio mute switch - joystick

Rear-view camera

Anti-theft system - start code system

Rubber floormat

12 Volt electric outlet

24 Volt cigarette lighter

Windshield wiper/washer

Cup holder

Storage compartments

Warm/cool storage compartment

Travel alarm with cancel switch

Ignition keys

One key start & lock-up

Cab filter - external

Cab handrails

Operator's manual

UNDERCARRIAGE

23.6 in (600 mm) steel shoes.

triple semi-grouser Full overlap turntable bearing tub

Track chain guides

Hydraulic track adjustment

Sealed link chain

Steps

Carbody belly pan - swivel guard

X-pattern carbody Lashing points - tie downs

Extra Filter Kit: Engine oil filter

Filter wrench

Fuel filters

Grease gun

Green plug oil drain hose for

engine oil drain

Hydraulic return filter Pilot circuit hydraulic filter

FRONT DOZER BLADE

8 ft 6 in (2.59 m) width - comes with 23.6 in (600 m) steel shoes

TELEMATICS

CASE SiteWatch™ Telematics - includes hardware and a 3-yr Advanced data subscription

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OPTIONAL EQUIPMENT

ENGINE

Refueling pump

HYDRAULICS

Auxiliary hydraulics: Single acting/joystick activated Double acting/joystick activated - thumb Multi-function with electronic pressure control/joystick activated with electronic proportional controls Secondary low-flow/joystick activated Proportional hydraulic controls Hose Burst Check Valve - HBCV

ATTACHMENTS

Heavy-duty arm - 6 ft 11 in (2.11 m) Long arm - 9 ft 11 in (3.01 m) Quick coupler/Case multi-pin grabber Tools:

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

Load holding control

UPPER STRUCTURE

Rubber bumper guard - order through Service Parts

UNDERCARRIAGE

19.7 in (500 mm) rubber link chain, bolt-on rubber pads on steel chain 27.6 in (700 mm) steel shoes, triple semi-grouser Double track chain guides

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

Side-view camera

LED Package:

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

FRONT DOZER BLADE

Hydraulically controlled front dozer blade: 8 ft 2 in (2.49 m) width - comes with 19.7 in (500 mm) rubber link chain 8 ft 10 in (2.69 m) width - comes with 27.6 in (700 mm) steel shoes

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SAFETY™ Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs and use any safety features provided.

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