



ENGINE

| | |
|--|---|
| Model | Isuzu AR-4JJ1X Cooled EGR |
| Emissions Certification | Tier 4 Final |
| Fuel | Requires ultra-low sulfur fuel B5 biodiesel tolerant |
| Type | Water-cooled, 4-cycle, high 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 gradeability: | |
| Side-to-side | 35° |
| Fore and aft | 35° |
| Net horsepower – SAE J1349 @ 2200 RPM: | 112 hp (83.2 kW) |
| Gross horsepower – ISO 14396 @ 2200 RPM: | 115 hp (86.0 kW) |
| Net max. torque – SAE J1349 @ 1800 RPM: | 257 lbf-ft (349 N-m) |
| Cooling operating range: | 109° to -13°F (43° to -25°C) |
| 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 | 3.4 mph (5.4 km/h) |
| Max. low speed | 1.7 mph (2.8 km/h) |
| Automatic downshift | |

| | |
|--------------|---------------------|
| Drawbar pull | 36,100 lbf (160 kN) |
| Gradeability | 70% – 35° Slope |

ELECTRICAL

| | |
|--------------------------|-----------------|
| Voltage | 24 Volts |
| Alternator rating | 50 amp |
| Batteries | 2 x 12 Volt |
| Battery reserve capacity | 92 Ah/5 hour |
| Work lights – 4 | 24 Volt/70 watt |
| 1 boom, 1 upper, 2 cab | |

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

| | |
|-----------------------|------------------------|
| Boom | 16 ft 11 in (5 150 mm) |
| Arm options | 8 ft 7 in (2.62 m) |
| Bucket digging force* | 25,200 lbf (112 kN) |
| w/ auto power up | 26,500 lbf (118 kN) |

NOTE: *Digging force ratings based on ISO6015.

OPERATING WEIGHT

| | |
|------------------|------------------------|
| Operating weight | 38,400 lb (17 400 kg) |
| w/ shoes | 2 ft 0 in (600 mm) |
| w/ boom | 16 ft 11 in (5 150 mm) |
| w/ arm | 8 ft 7 in (2.62 m) |
| w/ bucket | 1,067 lb (484 kg) |
| w/ counterweight | 6,945 lb (3 150 kg) |

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

GROUND PRESSURE

| | |
|---|--------------------|
| @ Standard operating weight | 5.9 psi (0.41 bar) |
| w/ 23.6 in (600 mm) triple semi-grouser shoes | |

HYDRAULICS

| | |
|----------------------|--|
| System design | Open center |
| Main pumps | Two-variable displacement/ axial piston |
| Max. rated flow | 37.5 gpm (142 L/min) |
| System pressures: | |
| Boom, arm and bucket | 4,970 psi (343 bar) |
| w/ Power Boost | 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) |

| | |
|--|---------------------------|
| Controls | 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: 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 | Two (2) |
| Cylinder bore | 4.5 in (115 mm) |
| Cylinder rod diameter | 3.1 in (80 mm) |
| Cylinder stroke | 46.4 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) |

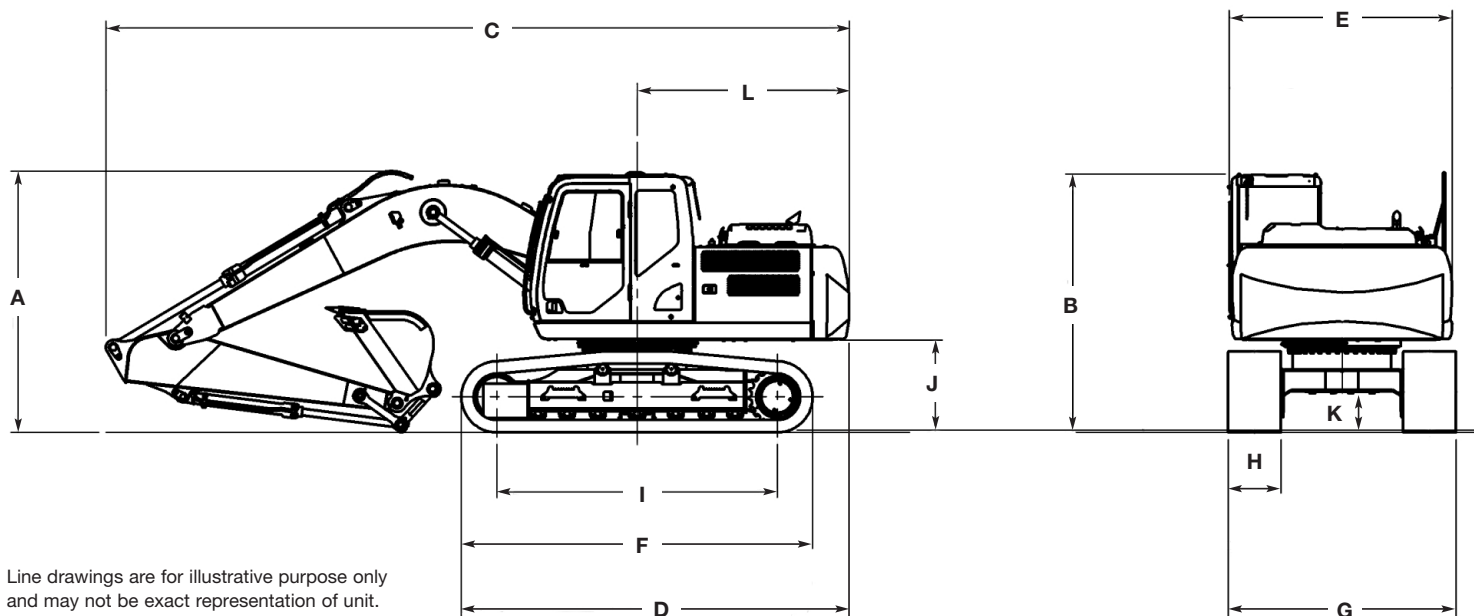
| | |
|-----------------------|------------------|
| Bucket cylinder | One (1) |
| Cylinder bore | 4.1 in (105 mm) |
| Cylinder rod diameter | 3.0 in (75 mm) |
| Cylinder stroke | 38.8 in (985 mm) |

SERVICE CAPACITIES

| | |
|----------------------|-----------------|
| Fuel tank | 79 gal (300 L) |
| Hydraulic system | 44 gal (165 L) |
| Hydraulic tank | 24 gal (90 L) |
| Engine oil w/ filter | 4 gal (17 L) |
| Swing drive | 1.3 gal (5 L) |
| Final drive | 1.5 gal (5.8 L) |
| Cooling system | 4 gal (16.2 L) |

OTHER SPECIFICATIONS

| | |
|------------------------|-----------------------------|
| Swing speed | 11.5 RPM |
| Swing torque | 33,264 lbf-ft (45 100 kN-m) |
| Swing brake | Mechanical disc |
| Undercarriage: | |
| Length | 13 ft 1 in (3 990 mm) |
| Track gauge | 6 ft 6 in (1 990 mm) |
| Carrier rollers | 2 |
| Track rollers | 7 |
| Shoes – triple grouser | 44 |
| Shoe width – std. | 2 ft 0 in (600 mm) |
| Link pitch | 8 in (190 mm) |
| Track: | |
| Chain | Grease lubricated/strutted |
| Guides | Single |
| Adjustment | Hydraulic |

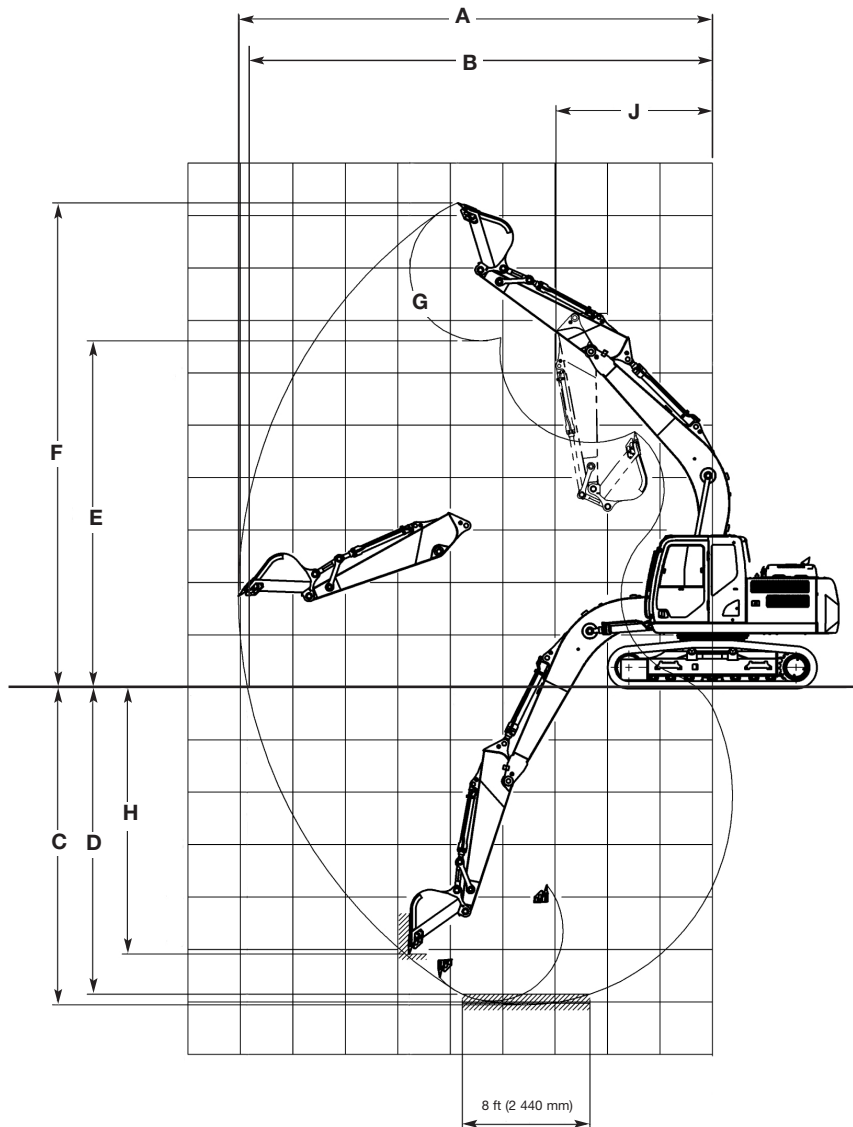


Line drawings are for illustrative purpose only and may not be exact representation of unit.

DIMENSIONS

| | 8 ft 7 in (2.62 m) Arm | 10 ft 0 in (3.04 m) Arm |
|---|------------------------|-------------------------|
| A. Overall height | 9 ft 9 in (2 960 mm) | 10 ft 3 in (3 130 mm) |
| B. Cab height | 9 ft 9 in (2 970 mm) | 9 ft 9 in (2 970 mm) |
| C. Overall length – with attachment | 27 ft 9 in (8 460 mm) | 27 ft 11 in (8 520 mm) |
| D. Overall length – without attachment | 14 ft 6 in (4 430 mm) | 14 ft 6 in (4 430 mm) |
| E. Width of upper structure | 8 ft 1 in (2 530 mm) | 8 ft 4 in (2 530 mm) |
| F. Track overall length | 13 ft 1 in (3 990 mm) | 13 ft 1 in (3 990 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) |
| H. Track shoe width | 2 ft 0 in (600 mm) | 2 ft 0 in (600 mm) |
| I. Center to center – idler to sprocket | 10 ft 6 in (3 190 mm) | 10 ft 6 in (3 199 mm) |
| J. Upper structure ground clearance | 3 ft 4 in (1 020 mm) | 3 ft 4 in (1 020 mm) |
| K. Minimum ground clearance | 1 ft 5 in (420 mm) | 1 ft 5 in (420 mm) |
| L. Rear tail swing radius | 8 ft 1 in (2 470 mm) | 8 ft 1 in (2 470 mm) |
| Operating weight* | 38,400 lb (17 400 kg) | 38,900 lb (17 600 kg) |
| Ground pressure | 5.9 psi (0.41 bar) | 5.9 psi (0.41 bar) |

NOTE: *With 23.6 in (600 mm) track shoe, 1,067 lb (484 kg) bucket, 165 lb (75 kg) operator, full fuel and standard equipment.



PERFORMANCE SPECS

| | 8 ft 7 in (2.62 m) Arm | 10 ft 0 in (3.04 m) Arm |
|--|------------------------|-------------------------|
| A. Maximum dig radius | 30 ft 10 in (9 400 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 3 in (5 860 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 (5 080 mm) | 17 ft 2 in (5 220 mm) |
| J. 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) | 16,700 lbf (72 kN) |
| Power Boost | 18,800 lbf (84 kN) | 17,300 lbf (77 kN) |
| Bucket digging force: | | |
| Standard | 25,200 lbf (112 kN) | 25,200 lbf (112 kN) |
| Power Boost | 26,500 lbf (118 kN) | 26,500 lbf (118 kN) |

LIFT CAPACITIES

8 ft 7 in (2.62 m) Arm Lift capacities calculated using a 1,050 lb (476 kg) bucket, 6,943 lb (3 150 kg) counterweight.

| Load (Lift Point Height) | 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 | | |
|--------------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|
| | END | SIDE | END | SIDE | END | SIDE | END | SIDE | END | SIDE | @ | END | SIDE |
| +25 ft (7.5 m) | | | | | | | 5,150 lb (2 336 kg) | 5,150 lb (2 336 kg) | | | 21 ft 0 in (6.40 m) | 3,650 lb (1 656 kg) | 3,650 lb (1 656 kg) |
| +20 ft (6 m) | | | | | | | 7,100 lb (3 221 kg) | 7,100 lb (3 221 kg) | | | 25 ft 0 in (7.62 m) | 3,300 lb (1 497 kg) | 3,300 lb (1 497 kg) |
| +15 ft (4.5 m) | | | | | | | 9,200 lb (4 173 kg) | 7,000 lb (3 175 kg) | 6,750 lb (3 062 kg) | 4,650 lb (2 109 kg) | 27 ft 4 in (8.33 m) | 3,200 lb (1 451 kg) | 3,200 lb (1 451 kg) |
| +10 ft (3 m) | | | 18,500 lb (8 391 kg) | 18,500 lb (8 391 kg) | 13,350 lb (6 055 kg) | 10,450 lb (4 740 kg) | 10,400 lb (4 717 kg) | 6,600 lb (2 994 kg) | 7,150 lb (3 243 kg) | 4,500 lb (2 041 kg) | 28 ft 5 in (8.66 m) | 3,250 lb (1 474 kg) | 3,250 lb (1 474 kg) |
| +5 ft (1.5 m) | | | 21,350 lb (9 684 kg) | 17,600 lb (7 983 kg) | 15,900 lb (7 212 kg) | 9,600 lb (4 354 kg) | 9,950 lb (4 513 kg) | 6,150 lb (2 790 kg) | 6,950 lb (3 152 kg) | 4,250 lb (1 928 kg) | 28 ft 7 in (8.71 m) | 3,450 lb (1 565 kg) | 3,350 lb (1 520 kg) |
| Groundline | | | 17,200 lb (7 802 kg) | 16,250 lb (7 371 kg) | 15,150 lb (6 872 kg) | 8,950 lb (4 060 kg) | 9,550 lb (4 332 kg) | 5,800 lb (2 631 kg) | 6,750 lb (3 062 kg) | 4,100 lb (1 860 kg) | 27 ft 8 in (8.43 m) | 3,850 lb (1 746 kg) | 3,450 lb (1 565 kg) |
| -5 ft (-1.5 m) | 13,450 lb (6 101 kg) | 13,450 lb (6 101 kg) | 21,950 lb (9 956 kg) | 16,450 lb (7 462 kg) | 14,850 lb (6 736 kg) | 8,700 lb (3 946 kg) | 9,400 lb (4 264 kg) | 5,650 lb (2 563 kg) | 6,700 lb (3 039 kg) | 4,050 lb (1 837 kg) | 25 ft 10 in (7.87 m) | 4,550 lb (2 064 kg) | 3,850 lb (1 746 kg) |
| -10 ft (-3 m) | 19,550 lb (8 868 kg) | 19,550 lb (8 868 kg) | 28,000 lb (12 701 kg) | 16,750 lb (7 598 kg) | 14,950 lb (6 781 kg) | 8,800 lb (3 992 kg) | 9,500 lb (4 309 kg) | 5,800 lb (2 631 kg) | | | 22 ft 8 in (6.91 m) | 6,000 lb (2 722 kg) | 4,750 lb (2 155 kg) |
| -15 ft (-4.5 m) | 28,400 lb (12 882 kg) | 28,400 lb (12 882 kg) | 22,600 lb (10 251 kg) | 17,400 lb (7 893 kg) | 15,100 lb (6 849 kg) | 9,350 lb (4 241 kg) | | | | | 17 ft 10 in (5.44 m) | 10,550 lb (4 785 kg) | 7,000 lb (3 175 kg) |

10 ft 0 in (3.04 m) Arm Lift capacities calculated using a 950 lb (431 kg) bucket, 6,943 lb (3 150 kg) counterweight.

| Load (Lift Point Height) | 0 ft (0 m) | | 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 | | |
|--------------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| | END | SIDE | END | SIDE | END | SIDE | END | SIDE | END | SIDE | END | SIDE | @ | END | SIDE |
| +25 ft (7.5 m) | | | | | | | | | 4,850 lb (2 200 kg) | 4,850 lb (2 200 kg) | | | 22 ft 7 in (6.88 m) | 3,400 lb (1 542 kg) | 3,400 lb (1 542 kg) |
| +20 ft (6 m) | | | | | | | | | 6,550 lb (2 971 kg) | 6,550 lb (2 971 kg) | 4,800 lb (2 177 kg) | 4,800 lb (2 177 kg) | 26 ft 4 in (8.03 m) | 3,100 lb (1 406 kg) | 3,100 lb (1 406 kg) |
| +15 ft (4.5 m) | | | | | | | | | 8,400 lb (3 810 kg) | 7,150 lb (3 243 kg) | 6,550 lb (2 971 kg) | 4,750 lb (2 155 kg) | 28 ft 6 in (8.69 m) | 3,050 lb (1 383 kg) | 3,050 lb (1 383 kg) |
| +10 ft (3 m) | | | | | 16,350 lb (7 416 kg) | 16,350 lb (7 416 kg) | 12,200 lb (5 534 kg) | 10,700 lb (4 853 kg) | 10,150 lb (4 604 kg) | 6,700 lb (3 039 kg) | 7,250 lb (3 289 kg) | 4,550 lb (2 064 kg) | 29 ft 7 in (9.02 m) | 3,150 lb (1 429 kg) | 3,150 lb (1 429 kg) |
| +5 ft (1.5 m) | | | | | 24,150 lb (10 954 kg) | 18,150 lb (8 233 kg) | 15,900 lb (7 212 kg) | 9,750 lb (4 423 kg) | 10,050 lb (4 559 kg) | 6,250 lb (2 835 kg) | 7,000 lb (3 175 kg) | 4,300 lb (1 950 kg) | 29 ft 8 in (9.04 m) | 3,350 lb (1 520 kg) | 3,150 lb (1 429 kg) |
| Groundline | | | 7,250 lb (3 289 kg) | 7,250 lb (3 289 kg) | 19,350 lb (8 777 kg) | 16,550 lb (7 507 kg) | 15,200 lb (6 895 kg) | 9,000 lb (4 082 kg) | 9,600 lb (4 354 kg) | 5,850 lb (2 654 kg) | 6,750 lb (3 062 kg) | 4,100 lb (1 860 kg) | 28 ft 10 in (8.79 m) | 3,750 lb (1 701 kg) | 3,250 lb (1 474 kg) |
| -5 ft (-1.5 m) | 10,300 lb (4 672 kg) | 10,300 lb (4 672 kg) | 12,700 lb (5 761 kg) | 12,700 lb (5 761 kg) | 22,000 lb (9 979 kg) | 16,250 lb (7 371 kg) | 14,800 lb (6 713 kg) | 8,650 lb (3 924 kg) | 9,350 lb (4 241 kg) | 5,650 lb (2 563 kg) | 6,650 lb (3 016 kg) | 4,000 lb (1 814 kg) | 27 ft 1 in (8.26 m) | 4,450 lb (2 018 kg) | 3,550 lb (1 610 kg) |
| -10 ft (-3 m) | 13,750 lb (6 237 kg) | 13,750 lb (6 237 kg) | 17,950 lb (8 142 kg) | 17,950 lb (8 142 kg) | 28,850 lb (13 086 kg) | 16,500 lb (7 484 kg) | 14,800 lb (6 713 kg) | 8,700 lb (3 946 kg) | 9,400 lb (4 264 kg) | 5,650 lb (2 563 kg) | | | 24 ft 1 in (7.34 m) | 5,800 lb (2 631 kg) | 4,300 lb (1 950 kg) |
| -15 ft (-4.5 m) | | | 28,300 lb (12 837 kg) | 28,300 lb (12 837 kg) | 24,650 lb (11 181 kg) | 17,050 lb (7 734 kg) | 15,100 lb (6 849 kg) | 9,050 lb (4 105 kg) | | | | | 19 ft 7 in (5.97 m) | 9,300 lb (4 218 kg) | 6,000 lb (2 722 kg) |

NOTE: *Following number indicates hydraulic capacity

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 – 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

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 floor mat
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
Single 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

TELEMATICS

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

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

Long 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.

Load holding control

UPPER STRUCTURE

Rubber bumper guard – order through

Service Parts

UNDERCARRIAGE

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

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

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CASE Construction Equipment is biodiesel-friendly. NOTE: All engines meet current EPA emissions regulations. All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.



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.

Form No. CCE201609CX160DLC

Replaces Form No. CCE201511CX160DLC

CX160D LC

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