

Unit : mm

в' В

32°

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		LX110-7
Α	Overall length	6 750
В	Height to top of cab	3 140
B	Height to top of exhaust	3 050
С	Width over tires	2 410
D	Wheel base	2 900
Е	Ground clearance	400
F	Tread	1 960
G	Bucket width	2 480
Н	Turning radius (Centerline of outside tire)	4 990
H	Loader clearance circle, bucket in carry position	5 720
1	Overall operating height	5 015
J	Height to bucket hinge pin, fully raised	3 715
K	Dumping clearance 45 degree, full height	2 760
L	Reach, 45 degree dump, full height	1 070
	Reach, 45 degree dump, 7 ft (2.13 m) clearance	1 535
Μ	Digging depth (Horizontal digging angle)	100
Ν	Max. roll back at carry position	50 deg.
	Tire size	17.5 - 25 - 12PR (L3)

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Note: General purpose bucket with bolt on cutting edges.

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ENGINE

Type Aspiration	Isuzu BB-6BG1T 4-cycle water-cooled, direct injection Turbocharger 6
Rated power	
DIN 6 271, net	. 94 kW (128 PS) at 2 200 min ⁻¹ (2 200 rpm)
SAE J1349, net	. 96 kW (128 hp) at 2 200 min ⁻¹ (2 200 rpm)
Bore and stroke	105 mm x 125 mm
Piston displacement	6.494 L
Electrical system	
Starting system	
Batteries	2 x 12 V / 512 CCA, 182-min. rated reserve
Air cleaner Sing	le element dry type with restriction indicator

POWER TRAIN

Transmission Torque converter	; countershaft type powershift
	with electrically controlled.
Torque converter Three eleme	ent, single stage, single phase
Main clutch	. Wet hydraulic, multi-disc type
Cooling method	Forced circulation type
Travel speed* : km/h	

	Forward / Reverse
1st	
2nd	
3rd	
4th	
	* With 17.5-25-12PR (L3) tires



AXLE AND FINAL DRIVE

Drive system	Four-wheel drive system
Front & rear axle	Semi-floating
	Front : Fixed to the front frame
	Rear : trunnion support
Reduction and differential gear	Two stage reduction with torque
	proportional differential
Oscillation angle	\pm 12 $^{\circ}$; total 24 $^{\circ}$
Final drives Heav	y-duty planetary, mounted inboard



TIRES (tubeless, nylon body)

Standard	17.5-25-12PR (L3)
Optional	Refer to standard & optional equipment list.



Service brakes Inboard mounted fully hydraulic 4 wheel wet disc brake. Front & rear independent brake circuit.

Parking brake Spring applied hydraulic released wet disc type with drive through prevention mechanism.



Туре	Articulated frame steering
	ull hydraulic power steering with orbitrol
Steering angle	Each direction 40°; total 80°
Relief pressure	17.2 MPa (175 kgf/cm ²)
Cylinders	Two double-acting piston type
No. x Bore x Stroke	2 x 60 mm x 395 mm
Minimum turning radius at	
the centerline of outside tire	4.99 m

HYDRAULIC SYSTEM

Arm and bucket are controlled by mechanical single control lever Arm controls Four position valve ; Raise, hold, lower, float Bucket controls with automatic bucket

return-to-dig control Three position valve ; Roll back, hold, dump Steering pump
(Load & steer) Gear type 124 L/min
@2 550 min ⁻¹ (rpm) at 981 KPa (10 kgf/cm ²)
Main pump
(Load)
@2 550 min ⁻¹ (rpm) at 981 KPa (10 kgf/cm ²)
Relief pressure setting 20 590 KPa (210 kgf/cm ²)
Charging pump Double gear type with two discharge ports
Front pump Front 87 L/min
@2 380 min ⁻¹ (rpm) at 2 160 KPa (22 kgf/cm ²)
Rear pump
(brake pump)Rear 38 L/min
@2 380 min ⁻¹ (rpm) at 200 KPa (2 kgf/cm ²)
Hydraulic cylinders
Type Two arm and one bucket, double acting type
No. x Bore x Stroke Arm : 2 x 120 mm x 665 mm
Bucket : 1 x 150 mm x 431 mm
Filters
Hydraulic cycle times
Lift arm raise
lower
Bucket dump
Total 10.3 s



SERVICE REFILL CAPACITIES

Fuel tank	170 L
Engine coolant	31 L
Engine oil	13 L
Front axle differential & wheel hubs	21 L
Rear axle differential & wheel hubs	21 L
Torque convertor & transmission	20 L
Hydraulic reservoir	80 L

DIMENSIONS & SPECIFICATIONS

Bucket type		Standard arm			High-lift arm		
		General purpose		Light material handling	General purpose		
Bucket type			With bolt-on cutting edges	With bolt-on teeth	With bolt-on cutting edges	With bolt-on cutting edges	With bolt-on teeth
Bucket capacity	ISO heaped	m³	2.0	1.9	2.3	1.6	1.5
	ISO struck	m³	1.7	1.6	2.0	1.3	1.3
Bucket width		mm	2 480	2 480	2 480	2 480	2 480
Working range							
Dumping clearance	e 45 degree, full height	mm	2 760	2 670	2 650	3 190	3 095
Reach, 45 degree	dump, full height	mm	1 070	11 50	1 190	1 170	1 245
Reach, 45 degree dump, 7 ft (2.13 m) clearance mm		1 535	1 560	1 585	1 920	1 955	
Reach with arm ho	rizontal and bucket level	mm	2 320	2 360	2 470	2 770	2 900
Digging depth (Horizontal digging angle) mm		mm	100	110	100	245	260
Overall operating height mm		mm	5 015	5 015	5 015	5 160	5 160
Overall length (Bucket on ground) mm		mm	6 750	6 870	6 910	7 140	7 270
Loader clearance circle, bucket in carry position mm		mm	5 720	5 760	5 810	5 900	5 940
Static tipping load *	Straight	kgf	7 900	7 950	7 800	6 050	6 100
	Full 40 degree turn	kgf	6 800	6 900	6 960	5 350	5 400
Breakout force (k		kN (kgf)	98 (10 000)	105 (10 700)	84 (8 600)	105 (10 700)	113 (11 500)
Operating weight * kgf		kgf	10 090	10 030	10 150	10 270	10 230

			Standard arm with quick-coupler	
	Bucket type		General	purpose
Bucket type			With bolt-on cutting edges	With bolt-on teeth
Bucket capacity	ISO heaped	m ³	1.6	1.5
	ISO struck	m ³	1.3	1.3
Bucket width		mm	2 480	2 480
Working range				
Dumping clearance	mm	2 640	2 550	
Reach, 45 degree o	lump, full height	mm	1 190	1 265
Reach, 45 degree du	mp, 7 ft (2.13 m) clearance	mm	1 590	1 610
Reach with arm horizontal and bucket level		mm	2 555	2 680
Digging depth (Horizontal digging angle)		mm	100	110
Overall operating height		mm	4 850	4 850
Overall length (Bucket on ground)		mm	6 895	6 990
Loader clearance circle, bucket in carry position		mm	5 805	5 845
Static tipping load * Straight		kgf		
Full 40 degree turn		kgf		
Breakout force		kN (kgf)		
Operating weight *	kgf	10 460	10 420	

Notes: 1. All dimensions, weight and performance data based on ISO 6746-1:1987, ISO 7131:1997 and ISO 7546:1983 2. Static tipping load and operating weight marked with * include 17.5-25-12PR (L3) tires (No ballast) with lubricants, coolant, full fuel tank and operator. Machine stability and operating weight depend on counterweight, tire size and other attachments.

	Observation unsight	Change in tipping load		
Tires and Options	Change in operating weight	Straight	Full turn	
	kg	kg	kg	
17.5-25-12PR (L2) Bias ply	- 88	- 40	- 40	
17.5 R25 (L2 type) Radial ply	- 12	0	0	
17.5 R25 (L3 type) Radial ply	128	110	100	
17.5 R25 (L5 type) Radial ply	—	—	—	
FRP roof canopy (In lieu of ROPS/FOPS cab)	- 450	- 420	- 380	
ROPS/FOPS canopy (In lieu of ROPS/FOPS cab)	- 240	- 190	- 170	
Steel cab (In lieu of ROPS/FOPS cab)	– 180	- 170	- 150	
Lumber and pallet fork (Pin on type)	—	_	_	
Lumber and pallet fork (For quick coupler)	—	—	_	
Log grapple (Pin on type)*	860	210	190	
Counterweight, CW*155	470	1 960	930	

Note: * With counterweight CW*155 and 17.5-25-12PR (L2) tires

BUCKET SELECTION GUIDE

			Bucket				Material de	nsity kg/m³	8	% Bucke 115%	et Fill Factor 100% 95%
			Capacity	1 000	12	00	14	00	16	00	1 800
	General purpose	With bolt-on cutting edges	2.0 m ³								
Standard arm		With bolt-on teeth	1.9 m³								
	Light material handling	With bolt-on cutting edges	2.3 m ³								
High-lift arm	General purpose	With bolt-on cutting edges	1.6 m³								
		With bolt-on teeth	1.5 m³								
	General	With bolt-on cutting edges	1.6 m³								
Standard arm with quick-coupler	purpose	With bolt-on teeth	1.5 m³								
	Light material handling	With bolt-on cutting edges	1.9 m³								

STANDARD & OPTIONAL EQUIPMENT

E

Coolant recovery tank Audible and visual warming include 25 Fan safety guard (360° Full Fan Guard) Audible and visual warming include Analog instruments: Engine coolant Muffler, under hood with large exhaust stack Environmentally friendly engine oil drain Engine oil cooler Quick-release thuel filter and water separator But Giow system (For cold start) Air filter double element Faramer visuage (Charge) Air filter double element Indicator lights: Turn signals / Warning But Yudis fin radiator Indicator lights: Gear shift Warning the fautures included TC/PS transmission, electrically-controlled (If Emergency steering is equipped) Cu Matomatic shift and manual shift features included Cu Gas model only) Cu DSS (Down Shift Switch) Parad clock (Cab model only) Euclassette Fu HyDRAULIC SYSTEM Full factors included Canopy FP roof / Multiplane isolation mount Full Two-function hydraulic valve with joystick control PER cold / Without ROPS / FOPS / Multi-plane isolation mount FU Two-function hydraulic valve with two levers Conopy FP roof / Multiplane isolation mount FU Two-function hydraulic valve with two levers					
Fan safety guard (360° Full Fan Guard) Analog instruments: Engine colant Hig Muffler, under hood with large exhaust stack Environmentally friendly engine oil drain Emperature / Fuel level / Speedometer Digital instrument: Hour-meter Opticationstrument: Hour-meter Bit Oulds: release tell filter and water separator Bit Fuel Ari filter double element Antenator voltage (Charge) Fuel Antenator voltage (Charge) Indicator lights: Tum signals / Warning Fuel Fuel double filter Work lights / Park Tokak / Clutch out of Indicator lights: Charge yearing is equipped) Optications (MMM Stero and own with guipped) Out of the sector of the sec					LOADER
Muffer, under hood with large exhaust stack temperature / Transmission oil Environmentally friendly engine oil drain Emperature / Transmission oil Environmentally friendly engine oil drain Emperature / Transmission oil Glow system (For cold start) Frake oil / Engine oil pressure / Alternator voltage (Charge) Air filter double element Alternator voltage (Charge) Air filter double element Alternator voltage (Charge) Air filter double filter Indicator lights: Emergency steering POWER TRAIN (If Automatic shift transmission is equipped) TC/PS transmission, computer-controlled (If Automatic shift transmission is equipped) Automatic bucket return-to-dig control (If Automatic shift transmission is equipped) Automatic bucket return-to-dig control PRAdio-ready cab, tused 24-volt radio electrical Automatic bucket return-to-dig control PRATOR'S STATION Ruotic controlled) Full Two-function hydraulic valve with joystick control PPR rof / Multiplane isolation Muchanica controlled) Full Two-function hydraulic valve with two levers Seel Cab (Without ROPS / FOPS) / Multi-plane isolation (Plot controlled) Full Two-function	-	_	° °	_	Z-bar loa
Environmentally friendly engine oil drain Engine oil cooler Engine oil cooler Operator warning lights: Brake pressure / Brake oil / Engine oil / Engine Brake oil / Engine oil / Multiplane isolation mounted for noise/Vibration reduction / Front and auxiliary lever for third function (Mechanical controlled) Three-function hydraulic valve with joystick control and auxiliary lever for third function (Mechanical controlled) Three-function hydraulic valve with for bis for 2000 Front and auxiliary lever for third function (Pilot controlled) Three-function hydraulic valve with for SCCA, control and auxiliary lever for third function (Pilot controlled) Three-function hydraulic valve with for SCCA, control and auxiliary lever		-	J J		High-lift
Engine oil cooler Digital instrument: Hour-meter Full Quick-release fuel filter and water separator Bigital instrument: Hour-meter Operator warning lights: Brake pressure / Air filter double element Air filter double element Air filter double element Air filter double element Air filter double element Indicator lights: Earns signals / Warning filtasters / High beam of driving light / Vide fin radiator filtasters / High beam of driving light / Work lights / Park brake / Clutch cut off POWER TRAIN (If Automatic shift transmission, sequipped) (If Automatic shift transmission is equipped) TC/PS transmission, computer-controlled (If Automatic shift transmission is equipped) Eucle DSS (Down Shift Switch) 24-voit AM/FM stereo radio with cassette Full Plytraulic filters, vertical mounting Full Full Hydraulic bucket return-to-dig control Automatic and height kickout control OPERATOR'S STATION Roofer-ancel Automatic and height kickout control OPERATOR'S STATION Full Two-function hydraulic valve with two levers Fool / Multiplane isolation mount Full Two-function hydraulic valve with two levers Steel Cab (Without ROPS / FOPS) / Multi-plane isolation Full Two-fu	C C				
Quick-release fuel filter and water separator Operator warning lights: Brake pressure / s s Glow system (For cold start) Filter double element Brake oil / Engine oil pressure / b Air pre-cleaner Indicator lights: Turn signals / Warning b Wide fin radiator fittarbarts / High beam of driving light / b Fuel double filter If Easters / High beam of driving light / c POWER TRAIN (If Emergency steering is equipped) C TC/PS transmission, computer-controlled c4-volt AMFM stereo radio with clock c c automatic brucket return-to-dig control c4-volt AMFM stereo radio with clock c c DS (Down Shif Switch) Parator visual antenna* Fuil Automatic brucket return-to-dig control Latamator visual antenna* Fuil Automatic brucket return-to-dig control FP rool / Multiplane isolation mount Fuil Two-function hydraulic valve with joystick control Michanic shift transmission reduction / Fuil controlled Three-function hydraulic valve with two levers Carb Steel Cab (Without ROPS / FOPS)' Multi-plane isolation a Glow controlled RoPS** / FOPS*** / Multi-plane isolation mounted for noise/vibrat	, , ,	•		_	BUCKE
Glow system (For cold start) Brake oil / Engine oil pressure / b Air fitter double element Alternator vottage (Charge) Alternator vottage (Charge) Air fitter double element Indicator lights: Um signals / Warning fitabers / High beam of driving light / Fuel double fitter Indicator lights: Imargency steering Indicator lights: Cear shift Out FOWER TRAIN (If Emergency steering lie equipped) Indicator lights: Cear shift Out TC/PS transmission, electrically-controlled untomatic shift transmission is equipped) Viet Mark stereo radio with clock Co DSS (Down Shift Switch) 24-volt AM/FM stereo radio with clock Co Co Automatic bocker teturn-to-dig control Padio-ready cab, tused 24-volt radio electrical Lead, speaker (1), and antenna* Wator HyDRAULIC SYSTEM Outcotto hydraulic valve with joystick control PERATOR'S STATION Full Ruoratic bonder only FIP Full POS** / FOPS'*' / Multi-plane isolation a Two-function hydraulic valve with two levers Front and rear windshield washers / Safety grass Full FUll Two-function hydraulic valve with two levers For Set / CoPS'*' / Multi-plane isolation mounted for noise/vibration reduction / Front and rear wi	5		0	-	Full line
Air filter double element Air pre-cleaner Air pre-cleaner Air pre-cleaner Indicator lights: Tum signals / Warning Wide fin radiator Indicator lights: Tum signals / Warning Fuel double filter Indicator lights: Tum signals / Warning POWER TRAIN Indicator lights: Tum signals / Warning TC/PS transmission, electrically-controlled Indicator lights: Gear shift automatic shift adures included C4-volt AM/FM stereo radio with clock TO:PS transmission, electrical lights Indicator lights: Gear shift Torque proportioning differentials, front and rear Player and clock (Cab model only) Reservoir sight gauge Ed., speaker (1), and antenna* HyDRAULC SYSTEM Iadio-ready cab, fused 24-volt radio electrical Automatic bucket return-to-dig control Canopy Hydraulic valve with joystick control Canopy FRP roof / Multiplane isolation mount Ful Two-function hydraulic valve with two levers Steel Cab (Without ROPS / FOPS) / Multi-plane isolation Two-function hydraulic valve with two levers Tort and rear windshield washers / Safety grass Control and auxiliary lever for third function Multor-tactor' fore-striposition, tackrest tilt, and armest angle Relectrical Seat	Quick-release fuel filter and water separator		Operator warning lights: Brake pressure /		selecti
Air pre-cleaner Indicator lights: Turn signals / Warning Wide fin radiator Indicator lights: Turn signals / Warning Fuel double filter Indicator lights: Turn signals / Warning POWER TRAIN Indicator lights: Turn signals / Warning TC/PS transmission, electrically-controlled Indicator lights: Turn signals / Warning manual shift features included (If Emergency steering is equipped) TC/PS transmission, electrically-controlled (If Automatic shift transmission is equipped) DSC (Down Shift Switch) Cab model only) Torque proportioning differentials, front and rear Person / Multiplane isolation mount HYDRAULC SYSTEM Canopy Automatic bucket return-to-dig control Person / Multiplane isolation mount Automatic arm height kickout control Canopy Reservoir sight gauge FIP roof / Multiplane isolation mount Two-function hydraulic valve with two levers Steel Cab (Without ROPS / FOPS) / Multi-plane isolation Three-function hydraulic valve with two levers Steel Cab (Without ROPS / FOPS) / Multi-plane isolation Three-function hydraulic valve with two levers Steel Cab (Without ROPS / FOPS) / Multi-plane isolation Three-function hydraulic valve with two levers Steet et / Defroster (Cab model only) <t< td=""><td>Glow system (For cold start)</td><td></td><td>Brake oil / Engine oil pressure /</td><td></td><td>bolt-or</td></t<>	Glow system (For cold start)		Brake oil / Engine oil pressure /		bolt-or
Wide fin radiator Image: Section 1 flashers / High beam of driving light / Fuel double filter Image: Section 1 Work lights / Park brake / Clutch cut off POWER TRAIN Imale alshift setures included Imanuel shift features included Imanuel shift features included TC/PS transmission, computer-controlled Imanuel shift features included Imanuel shift features included Imanuel shift features included DSS (Down Shift Switch) 24-volt AM/FM stereo radio with cassette player and clock (Cab model only) Radio-ready cab, fused 24-volt radio electrical Bashers / High beam of driving light / Werk and manuel shift features included Imanuel Shift sector Imanuel Shift sector DS (Down Shift Switch) 24-volt AM/FM stereo radio with cassette player and clock (Cab model only) Radio-ready cab, fused 24-volt radio electrical HyDRAULC SYSTEM Imanuel Shift sector Or noise/vibration reduction Imanuel Shift sector Automatic bucker return-to-dig control OPERATOR'S STATION Fue Reservoir sight gauge FIP roof / Multiplane isolation mount For noise/vibration reduction Two-function hydraulic valve with joystick control Pereators' State (Cab model only) Fue Two-function hydraulic valve with two levers Fort and rarer windshie	Air filter double element		Alternator voltage (Charge)		Gene
Fuel double filter Work lights / Park brake / Clutch cut off POWER TRAIN Indicator lights: Emergency steering TC/PS transmission, electrically-controlled (If Emergency steering cup) automatic shift transmission is equipped) Indicator lights: Gear shift C/PS transmission, computer-controlled (If Automatic shift transmission is equipped) DSG (Down Shift Switch) 24-volt AM/FM stereor radio with cassette Torque proportioning differentials, front and rear Pager and clock (Cab model only) Radio-ready cab, fused 24-volt radio electrical HyDRAULC SYSTEM Lead, speaker (1), and antenna* Automatic bucket return-to-dig control Canopy Automatic bucket return-to-dig control Canopy Pydraulic filters, vertical mounting FPI rod / Multiplane isolation mount Two-function hydraulic valve with joystick control mounted for noise/vibration reduction (Mechanical controlled) mounted for noise/vibration reduction / / Three-function hydraulic valve with two levers mounted for noise/vibration reduction / / (Pilot controlled) ROPS** / FOPS*** / Multi-plane isolation Three-function hydraulic valve with two levers mounted for noise/vibration reduction / / Control and auxiliary lever for third function	Air pre-cleaner		Indicator lights: Turn signals / Warning		e e
POWER TRAIN Indicator lights: Emergency steering Indicator lights: Emergency steering POWER TRAIN Indicator lights: Emergency steering is equipped) TC/PS transmission, computer-controlled Indicator lights: Care shift manual shift features included (If Automatic shift transmission is equipped) DSS (Down Shift Switch) Cab model only) Torque proportioning differentials, front and rear Fadio-ready cab, fused 24-volt Railo electrical lead, speaker (1), and antenna* Automatic bucket return-to-dig control Canopy HYDRAULIC SYSTEM Canopy Automatic arm height kickout control Canopy Hydraulic filters, vertical mounting Canopy Two-function hydraulic valve with joystick control Catopy (Piot controlled) Cab (Without ROPS / FOPS) / Multi-plane isolation Two-function hydraulic valve with two levers control and auxiliary lever for third function Fort and rear windshield washers / Safety grass (Piot controlled) ROPS** / FOPS*** / Multi-plane isolation If Three-function hydraulic valve with two levers control and auxiliary lever for third function ROPS** / FOPS*** / Multi-plane isolation If Ride control, automatic type Seat belt, 76 mm, with retractor* Seat belt, 70 mm, with retractor* Sin<	Wide fin radiator		flashers / High beam of driving light /		Gene
POWER TRAIN (If Emergency steering is equipped) 0 TC/PS transmission, electrically-controlled automatic shift reatures included 0 0 TC/PS transmission, computer-controlled automatic shift anamual shift features included 0 0 DSS (Down Shift Switch) 0 0 Torque proportioning differentials, front and rear 0 0 HYDRAULC SYSTEM 0 0 Automatic arm height kickout control 0 0 Reservoir sight gauge 0 0 Hydraulic filters, vertical mounting 0 0 Two-function hydraulic valve with joystick control (Pilot controlled) 0 0 Two-function hydraulic valve with joystick control (Pilot controlled) 0 0 Two-function hydraulic valve with joystick control (Pilot controlled) 0 0 Three-function hydraulic valve with joystick control (Pilot controlled) 0 0 0 Three-function hydraulic valve with joystick control 0 0 0 (High-capacity batteries (2), 12 volt with 1045 CCA, 182-min. rated reserve 0 0 0 0 High-capacity batteries (2), 12 volt with 1045 CCA, 182-min. rated reserve 0 0	Fuel double filter		Work lights / Park brake / Clutch cut off		1
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manual shift features included (if Automatic shift transmission is equipped) fd TC/PS transmission, computer-controlled 24-volt AM/FM stereo radio with clock c automatic shift and manual shift features included Cab model only) c DSS (Down Shift Switch) 24-volt AM/FM stereo radio with clock Fd Torque proportioning differentials, front and rear player and clock (Cab model only) b Automatic bucket returm-to-dig control Radio-ready cab, fused 24-volt radio electrical lead, speaker (1), and antenna* b Automatic arm height kickout control PERATOR'S STATION Canopy FRP rod / Multiplane isolation mount for noise/vibration reduction Full Two-function hydraulic valve with joystick control (Pilot controlled) Steel Cab (Without ROPS / FOPS) / Multi-plane isolation mounted for noise/vibration reduction / Front and rear windshield washers / Safety grass FROPS** / FOPS*** / Multi-plane isolation mounted for noise/vibration reduction / Front and rear windshield washers / Safety grass FILe ROPS** / FOPS*** / Multi-plane isolation mounted for noise/vibration reduction / Front and rear windshield washers / Safety grass FILe ROPS*** / FOPS*** / Multi-plane isolation mounted for noise/vibration reduction / Front and rear windshield washers / Safety grass FILe ROPS*** / FOPS*** / Multi-plane isolation mounted for noise/vibration reduction / Front and rear wind	POWERTRAIN		(If Emergency steering is equipped)		c
TC/PS transmission, computer-controlled automatic shift and manual shift features included DSS (Down Shift Switch) 24-volt AM/FM stereo radio with clock (Cab model only) Ful Cab model only) Torque proportioning differentials, front and rear Automatic bucket return-to-dig control Automatic bucket return-to-dig control Automatic bucket return-to-dig control Automatic bucket return-to-dig control Image: Control Control Control Control Control Control Control Control Reservoir sight gauge Pydraulic filters, vertical mounting Two-function hydraulic valve with joystick control (Mechanical controlled) Image: Control and auxiliary lever for third function (Mechanical controlled) Image: Control Con	TC/PS transmission, electrically-controlled		Indicator lights: Gear shift		Quick-co
automatic shift and manual shift features included DSS (Down Shift Switch) (Cab model only) 24-volt AM/FM stereo radio with cassette player and clock (Cab model only) Radio-ready cab, fused 24-volt radio electrical lead, speaker (1), and antenna* bit adio-ready cab, fused 24-volt radio electrical lead, speaker (1), and antenna* DPERATOR'S STATION Canopy FPI rod / Multiplane isolation mount for noise/vibration reduction (Mechanical controlled) Two-function hydraulic valve with joystick control and auxiliary lever for third function (Mechanical controlled) There-function hydraulic valve with two levers control and auxiliary lever for third function (Pilot controlled) Theserve Adjustable wristrest for two levers control adjustable wristrest (2), 12 volt with 1512 CCA, 182-min. rated reserve Seat belt, 76 mm, with retractor* Seat fabric covered, high back, air suspension, adjustable for weight-height, fore-aft position, backrest tilt, and armrest	manual shift features included		(If Automatic shift transmission is equipped)		for qui
DSS (Down Shift Switch) 24-volt AM/FM stereo radio with cassette w Torque proportioning differentials, front and rear player and clock (Cab model only) b HYDRAULIC SYSTEM adio-ready cab, fused 24-volt radio electrical lead, speaker (1), and antenna* b Automatic bucket return-to-dig control OPERATOR'S STATION canopy Hydraulic filters, vertical mounting OPERATOR'S STATION Full Two-function hydraulic valve with joystick control (Pilot controlled) Canopy FRP roof / Multiplane isolation mounted for noise/vibration reduction / Gab Full Two-function hydraulic valve with joystick control (Pilot controlled) Steel Cab (Without ROPS / FOPS) / Multi-plane isolation mounted for noise/vibration reduction / Cab Steel Cab (Without ROPS / FOPS) / Multi-plane isolation mounted for noise/vibration reduction / Front and auxiliary lever for third function (Mechanical controlled) ROPS** / FOPS*** / Multi-plane isolation mounted for noise/vibration reduction / Front and rear windshield washers / Safety grass Guide control and auxiliary lever for third function (Pilot controlled) Morter / Defroster (Cab model only) I Heater / Defroster (Cab model only) Air conditioning (Factory or dealer installed) Seat belt, 50 mm Seat belt, 76 mm, with	TC/PS transmission, computer-controlled		24-volt AM/FM stereo radio with clock		control
Torque proportioning differentials, front and rear player and clock (Cab model only) HYDRAULIC SYSTEM Automatic bucket return-to-dig control Automatic bucket return-to-dig control Automatic bucket return-to-dig control Automatic arm height kickout control (Mechanical controlled) Two-function hydraulic valve with joystick control (Pilot controlled) Three-function hydraulic valve with joystick control (Pilot controlled) Three-function hydraulic valve with two levers (Pilot controlled) RoPS*** / FOPS*** / Multi-plane isolation Maiustable wristrest for two levers control (Pilot controlled) Rotext as belt, 50 mm Standard batteries (2), 12 volt with 512 CCA, Standard batteries (2), 12 volt with 512 CCA, </td <td>automatic shift and manual shift features included</td> <td></td> <td>(Cab model only)</td> <td></td> <td>Full line</td>	automatic shift and manual shift features included		(Cab model only)		Full line
HYDRAULIC SYSTEM Automatic bucket return-to-dig control Automatic arm height kickout control Reservoir sight gauge Hydraulic filters, vertical mounting Two-function hydraulic valve with joystick control (Mechanical controlled) Two-function hydraulic valve with joystick control (Pilot controlled) Two-function hydraulic valve with joystick control (Pilot controlled) Three-function hydraulic valve with two levers (Pilot controlled) Adjustable wristrest for two levers control (Pilot controlled) Adjustable wristrest for two levers (Pilot controlled) Adjustable wristrest for two levers (Pilot controlled) Standard batteries (2), 12 volt with 512 CCA, 182-winn. rated reserve Alternator, 50 amps and 24 volts Lights	DSS (Down Shift Switch)		24-volt AM/FM stereo radio with cassette		with se
HYDRAULIC SYSTEM Automatic bucket return-to-dig control Automatic bucket return-to-dig control Automatic bucket return-to-dig control Automatic arm height kickout control Reservoir sight gauge Hydraulic filters, vertical mounting Two-function hydraulic valve with joystick control (Mechanical controlled) Two-function hydraulic valve with joystick control (Pilot controlled) Two-function hydraulic valve with joystick control (Pilot controlled) Three-function hydraulic valve with two levers control and auxiliary lever for third function (Mechanical controlled) Three-function hydraulic valve with two levers control and auxiliary lever for third function (Pilot controlled) Adjustable wristrest for two levers control Ride control, automatic type ELECTRICAL 24-volt electrical system Standard batteries (2), 12 volt with 1045 CCA, 182-min. rated reserve Alternator, 50 amps and 24 volts Lights Driving with guards / Turn signals and fiashers / Stop, tail and back-up lights Work lights on cab, front (2) (Cab model only) Work lights on cab, front (2) (Cab model only) Work lights on cab, front (2) (Cab model only) Work lights on	Torque proportioning differentials, front and rear		player and clock (Cab model only)		bolt-or
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Alternator, 50 amps and 24 volts adjustable for weight-height, fore-aft position, backrest tilt* Fer Alternator, high capacity, 60 amps and 24 volts adjustable for weight-height, fore-aft position, backrest tilt* Fer Driving with guards / Turn signals and flashers / Stop, tall and back-up lights Seat, fabric covered, high back, air suspension, adjustable for weight-height, fore-aft position, backrest tilt, and armrest angle* Co Work lights, rear (2) Seat backrest extension (For fabric seat) Co Push-button horn in center of steering wheel Rubber floormat Bot					OTHERS
Alternator, high capacity, 60 amps and 24 volts backrest tilt* backrest tilt* Art Lights backrest tilt* Seat, fabric covered, high back, air suspension, adjustable for weight-height, fore-aft position, backrest tilt, and armrest angle* Cow Work lights, rear (2) Push-button horn in center of steering wheel Reverse warning alarm Rubber floormat Rubber floormat Art Art Art Art Cow Cow					Fenders
Lights Seat, fabric covered, high back, air suspension, Driving with guards / Turn signals and adjustable for weight-height, fore-aft position, flashers / Stop, tall and back-up lights backrest tilt, and armrest angle* Work lights on cab, front (2) (Cab model only) Seat backrest extension (For fabric seat) Could be composed on the seat backrest extension (For fabric seat) Push-button horn in center of steering wheel Left door pocket for operator's manual and Draw Botter Reverse warning alarm Rubber floormat Lift	· · ·				Articulat
Driving with guards / Turn signals and flashers / Stop, tall and back-up lights adjustable for weight-height, fore-aft position, backrest tilt, and armrest angle* e Work lights on cab, front (2) (Cab model only) Seat backrest extension (For fabric seat) Co Work lights, rear (2) Left door pocket for operator's manual and other items Dra Reverse warning alarm Rubber floormat Lift		-			Anti-van
flashers / Stop, tall and back-up lights backrest tilt, and armrest angle* Co Work lights on cab, front (2) (Cab model only) • Seat backrest extension (For fabric seat) • Co Work lights, rear (2) • Left door pocket for operator's manual and other items • Bot Reverse warning alarm • Rubber floormat • Lift	-				1
Work lights on cab, front (2) (Cab model only) Seat backrest extension (For fabric seat) Left door pocket for operator's manual and other items Rubber floormat Lift 					enclos
Work lights, rear (2)•Left door pocket for operator's manual and other items•Push-button horn in center of steering wheel Reverse warning alarm•Left door pocket for operator's manual and other items•Bold Lift•••				_	Counter
Push-button horn in center of steering wheel other items Rubber floormat Lift 		-	. , , ,	-	Counter
Reverse warning alarm Rubber floormat		_			Drawbar
	5	-		-	Bottom g
Steering wheel, textured with spinner knob	Reverse warning alarm			-	Lift and t
				-	Fire extir
					Emerger
			Handholds, steps, and slip resistant		Open typ
Tro					Tropical

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•	Z-bar loader linkage provides (High bucket breakout) High-lift arm*	
	BUCKETS AND ATTACHMENTS	
	Full line of Hitachi pin on buckets with	
	selection of bolt-on cutting edges, and	
	bolt-on teeth*	
	General purpose bucket with bolt on cutting	
	edges : 2.0 m ³ (ISO heaped)	
	General purpose bucket with bolt on teeth:	
	1.9 m³ (ISO heaped)	
	Light material handling bucket with bolt on	
	cutting edges : 2.3 m ³ (ISO heaped)	
	Quick-coupler and hydraulic control system	
	for quick-coupler locking pins, includes all	
	controls in the cab, lines, and valves	
	Full line of Hitachi buckets for quick coupler	
	with selection of bolt-on cutting edges, and	
	bolt-on teeth*	
	General purpose bucket with bolt on cutting	
	edges : 1.6 m ³ (ISO heaped)	
	General purpose bucket with bolt on teeth:	
	1.5 m ³ (ISO heaped)	
	Light material handling bucket with bolt on	
	cutting edges : 1.9 m ³ (ISO heaped)	
	Full line of construction utilityforks, pallet forks,	
	and attachments*	
	Lumber and pallet fork : Max load 3 800 kg	
	(Pin on type)	
	Lumber and pallet fork : Max load 3 200 kg (For quick coupler)	
	Log grapple : Max load 4 700 kg	
•		
•	Log grapple : Max load 4 700 kg	
•	Log grapple : Max load 4 700 kg (Pin on type)	
•	Log grapple : Max load 4 700 kg (Pin on type) TIRES	
•	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply :	
•	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply :	
•	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L3)	
•	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply :	
•	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L5 type)	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L5 type)	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims*	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Anti-vandal protection, includes lockable engine	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Anti-vandal protection, includes lockable engine enclosure, and fuel fill	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Anti-vandal protection, includes lockable engine enclosure, and fuel fill Counterweight, built-in	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Anti-vandal protection, includes lockable engine enclosure, and fuel fill Counterweight, built-in Counterweight, extra duty*	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Anti-vandal protection, includes lockable engine enclosure, and fuel fill Counterweight, built-in Counterweight, extra duty* Drawbar, with rocking pin	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Anti-vandal protection, includes lockable engine enclosure, and fuel fill Counterweight, built-in Counterweight, extra duty* Drawbar, with rocking pin Bottom guards, front frame and transmission	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Anti-vandal protection, includes lockable engine enclosure, and fuel fill Counterweight, built-in Counterweight, extra duty* Drawbar, with rocking pin Bottom guards, front frame and transmission Lift and tie-down hooks	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Anti-vandal protection, includes lockable engine enclosure, and fuel fill Counterweight, built-in Counterweight, extra duty* Drawbar, with rocking pin Bottom guards, front frame and transmission Lift and tie-down hooks Fire extinguisher (Dealer installed)	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Arti-vandal protection, includes lockable engine enclosure, and fuel fill Counterweight, built-in Counterweight, extra duty* Drawbar, with rocking pin Bottom guards, front frame and transmission Lift and tie-down hooks Fire extinguisher (Dealer installed) Emergency steering*	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Anti-vandal protection, includes lockable engine enclosure, and fuel fill Counterweight, built-in Counterweight, extra duty* Drawbar, with rocking pin Bottom guards, front frame and transmission Lift and tie-down hooks Fire extinguisher (Dealer installed)	
	Log grapple : Max load 4 700 kg (Pin on type) TIRES Bias ply : 17.5-25-12 PR (L2) 17.5-25-12 PR (L2) 17.5-25-12 PR (L3) Radial ply : 17.5R25 (L2 type) 17.5R25 (L3 type) 17.5R25 (L3 type) 17.5R25 (L5 type) Single-piece rims Multi-piece rims* OTHERS Fenders, front and rear Articulation locking bar Anti-vandal protection, includes lockable engine enclosure, and fuel fill Counterweight, extra duty* Drawbar, with rocking pin Bottom guards, front frame and transmission Lift and tie-down hooks Fire extinguisher (Dealer installed) Emergency steering* Open type rear grill*	

These specifications are subject to change without notice. Illustrations and photos show the standard models, and may or may not include optional equipment, accessories, and all standard equipment with some differences in color and features. Before use, go through Operators Manual for proper operation.

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