

# RX Series Specifications

Model	RX6630-EU	RX6630P-EU	RX6630C-EU	RX6630PC-EU	RX7330-EU	RX7330P-EU	RX7330PC-EU
Engine							
Manufacturer	Daedong	Daedong	Daedong	Daedong	Daedong	Daedong	Daedong
Model	4FT-TM4-E	4FT-TM4-E	4FT-TM4-E	4FT-TM4-E	4FT-TM4-E	4FT-TM4-E	4FT-TM4-E
Engine Gross Power (ECE-R120) (HP(kw))	66.4(49.5)	66.4(49.5)	66.4(49.5)	66.4(49.5)	73.1(54.5)	73.1(54.5)	73.1(54.5)
Emission Stage	5	5	5	5	5	5	5
Rated revolution (rpm)	2,600	2,600	2,600	2,600	2600	2,600	2600
Type	4 Cyl., In-Line Vertical, Water-Cooled 4-Cycle Diesel, CRDI	4 Cyl., In-Line Vertical, Water-Cooled 4-Cycle Diesel, CRDI	4 Cyl., In-Line Vertical, Water-Cooled 4-Cycle Diesel, CRDI	4 Cyl., In-Line Vertical, Water-Cooled 4-Cycle Diesel, CRDI	4 Cyl., In-Line Vertical, Water-Cooled 4-Cycle Diesel, CRDI	4 Cyl., In-Line Vertical, Water-Cooled 4-Cycle Diesel, CRDI	4 Cyl., In-Line Vertical, Water-Cooled 4-Cycle Diesel, CRDI
Total Displace (cc)	2,435	2,435	2,435	2,435	2,435	2,600	2,435
Capacity							
Fuel tank (ℓ)	85	85	95	95	85	85	95
PTO							
Rear PTO Type	Independent	Independent	Independent	Independent	Independent	Independent	Independent
Rear PTO (rpm)	540/540E	540/540E	540/540E	540/540E	540/540E	540/540E	540/540E
Hydraulic							
3 Point Lift Control Type	Position & Draft	Position & Draft	Position & Draft	Position & Draft	Position & Draft	Position & Draft	Position & Draft
Implement Pump (ℓ/min)	41.6	41.6	41.6	41.6	41.6	41.6	41.6
Power steering pump (ℓ/min)	26	26	26	26	31.2	31.2	31.2
Total hydraulic flow (ℓ/min)	67.6	67.6	67.6	67.6	72.8	72.8	72.8
3-point hitch type	Category II	Category II	Category II	Category II	Category II	Category II	Category II
Lower Link type	Quick	Quick	Quick	Quick	Quick	Quick	Quick
Lift capacity @610mm point (Through the full range) (kg.f)	1,630	1,630	1,630	1,630	1,768	1768	1,768
No. of Std. remote valve's ports (Rear)	2	2	2	2	2	2	2
Drive Train							
Transmission	Synchro Shuttle	Power Shuttle	Synchro Shuttle	Power Shuttle	Synchro Shuttle	Power Shuttle	Synchro Shuttle
Main gear shift x range gear shift	4x6	4x6	4x6	4x6	4x6	4x6	4x6
No. of speeds	24x24	24F24R	24F24R	24F24R	24F24R	24F24R	24F24R
Mechanical differential lock	Rear Std.	Rear Std.	Rear Std.	Rear Std.	Rear Std.	Rear Std.	Rear Std.
Traveling Speeds							
Forward (km/h)	0.16~36.83	0.16~36.83	0.16~36.83	0.16~36.83	0.17~37.66	0.17~37.66	0.17~37.66
Reverse (km/h)	0.16~36.21	0.16~36.21	0.16~36.21	0.16~36.21	0.17~37.03	0.17~37.03	0.17~37.03
Dimensions							

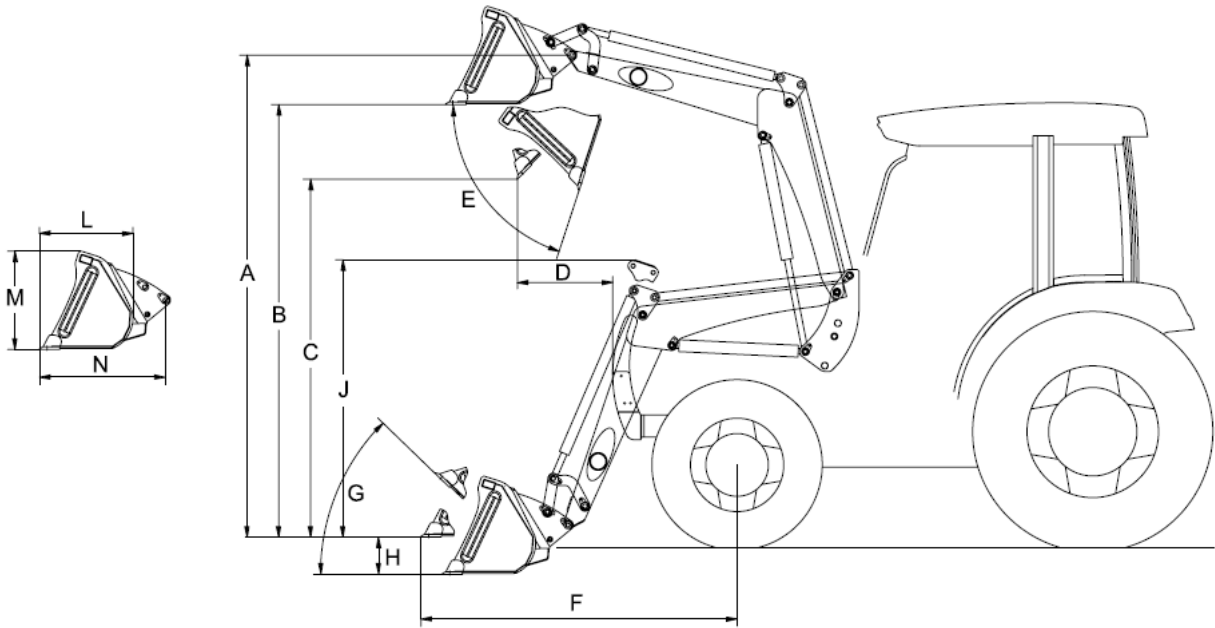
Overall length (includes 3-pt hitch) (mm)	3,685	3,685	3,685	3,685	3,715	3,715	3,715
Overall width(minimum tread) (mm)	1,800	1,800	1,800	1,800	1,960	1,960	1,960
Tread width Front (mm)	1,486	1,486	1,486	1,486	1,485	1,485	1,485
Tread width Rear (mm)	1,415	1,415	1,415	1,415	1,515	1,515	1,515
Overall height (mm)	2,700	2,700	2,630	2,630	2,730	2,730	2,650
Wheel base (mm)	2,100	2,100	2,100	2,100	2,130	2,130	2,130
Ground (Crop) clearance (mm)	420	420	420	4,20	440	440	440
Turning radius(w/brake) (mm)	3,110	3,110	3,110	3,110	3,370	3,370	3,370
Weight (w/ ROPS or CABIN) (kg.f)	2,360	2,360	2,630	2,630	2,535	2,540	2,795
Tire Size							
AG Front	11.2-20	11.2-20	11.2-20	11.2-20	11.2-24	11.2-24	11.2-24
AG Rear	14.9-30	14.9-30	14.9-30	14.9-30	16.9-30	16.9-30	16.9-30
Radial. Front	280/85R20(11.2R20)	280/85R20(11.2R20)	280/85R20(11.2R20)	280/85R20(11.2R20)	280/85R20(1.2R20)	280/85R20(1.2R20)	280/85R20(1.2R20)
Radial. Rear	380/85R30	380/85R30	380/85R30	380/85R30	380/85R30	380/85R30	380/85R30

Frontloader Specifications

Model	KL601	KL7320
Tractor Model	RX6630	RX7330
A Maximum Lift Height	2,900mm	3,400mm
B Clearance with Attachment Level	2,610mm	3,123mm
C Clearance with Attachment Dumped	2,170mm	2,599
D Reach at Maximum Height	563mm	519mm
E Maximum Dump Angle	71°	47°
F Reach with Attachment on Ground	1,867mm	2,043mm
G Attachment Rollback Angle	44°	54°
H Digging Depth Below Grade	160mm	166mm
J Overall Height in Carry Position	1,695mm	1,760mm
L Depth of Attachment (to back of inner shell)	550mm	592mm
M Height of Attachment	580mm	581mm
N Depth of Attachment (to pivot pin)	740mm	838mm
Lift Capacity to Full Height at Pivot Pins	1,137kgf	1,535kgf
Breakout Force at Pivot Pin	1,776kgf	2,431kgf
Lift Cylinder	Φ60 mm X 512 mm	ø70 mmX572 mm
Bucket Cylinder	Φ65 X 360 mm	ø70 mmX405 mm
Bucket Width	2,030mm	2,130mm
Bucket Weight	139kg	194kg
Approx Weight (without Bucket)	482kg	666kg

Bucket Capacity	0.49m <sup>3</sup> (0.32m <sup>3</sup> 3)	0.60m <sup>3</sup> (0.38m <sup>3</sup> )
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KL601 Schematic



KL7320 Schematic

