



RX30 Series

66 - 73 HP



RX30 SERIES

RULE YOUR LAND.

With deluxe climate-controlled cab models and the heaviest lift-capacity in its class, the KIOTI® RX Series, ranging from 66 HP to 73 HP, is all the power, comfort and dependability a landowner could want.

Cab & ROPS Models

Power Shuttle or Synchro Shuttle

Premium Features

Daedong® Turbo Engine

Maximum Comfort

Heavy Duty Lift Capacity



* NOTE: Product images may differ from actual product.



Traveling Speed

The more efficient transmission system offers maximum traveling speeds of up to 38km/h.



LCD Dashboard with ECO Lamp

The operator can check and monitor the details relating to several operating functions information such as speed, fuel efficiency and eco mode on the LCD functioned dashboard.

Eco-Friendly Diesel Engine

The Common Rail Diesel Engine (CRDI) improves fuel efficiency while reducing noise levels. With this eco-friendly Stage5 engine, the RX Series offers the operator a quiet work environment with powerful performance.



Air suspension seat (Option)

Air suspension seat by Grammer gives the operator a comfortable ride even after long operating hours and in any task.

24 x 24 fully synchronized T/M

The 24F & 24R T/M (with Creeper gear) provides the operator more variety of speed range to handle all kinds of tasks.



EXPERIENCE THE POWERFUL KIOTI RX30 SERIES



Power Shuttle T/M

Power Shuttle T/M provides smooth and easy shifting during the driving with 24F-24R gears.

Torque Compensation

This enables the engine to maintain a consistent and stable torque level under all conditions.

Rugged Design

The hood design provides the operator with excellent visibility and enables quick and convenient access for daily maintenance.



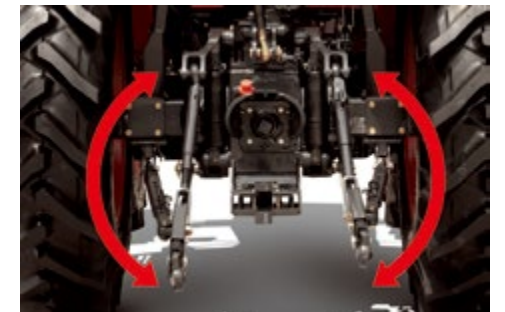
Remote Hydraulic and Joystick valve

Standard rear mounted Add-on type dual remote hydraulic valves (2nd, 3rd, optional) accommodate a wide variety of attachments and implements. The mid mounted hydraulics and a single lever joystick for loader operations are standard on the RX series.



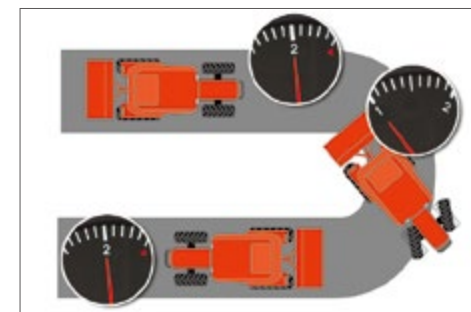
Projection Head and Working Lamp

With the LED projection head and working lamp, the operator will experience safer and easier operation after the sun goes down due to the improved field of vision.



External Hydraulic Lift Cylinder

The RX Series tractors have two external hydraulic lift cylinders which make maintenance easier and increase lift capacity up to 2,020kg(66hp) or 2,195kg(73hp) from the lifting point (610mm).



Turn Assist Control

The optional Turn Assist Control kit will drop the engine rpm by 10% automatically when turning sharply. This feature reduces work for the operator when turning, while allowing for more precise work and reducing fuel consumption.



PTO Cruise Control

With one touch, engine speed may be set to maintain steady rpm to maximize working efficiency. When engaged, the operator may change the engine rpm by simply pressing a switch to increase or decrease the rpm.



Fuel Tank

The 85 (ROPS models) to 95 (Cab models) liter fuel tank allows productive working hours without the need for frequent re-fueling. An additional warning feature includes a fuel indicator lamp in the instrument panel and a buzzer to help prevent accidentally running out of fuel.



Rear Window Wiper (Cab only)

The rear window wiper ensures the clear visibility to the rear window clean from rain and dust.

External Lift Lever(Cab only)

Level adjusting switch makes mounting/removing easier. While external lift switch is being manipulated other functions are switched to the safety lock status to prevent accidents.



Air Conditioning System

The Cooling and Heating system will ensure comfortable working conditions for the operator year round.

Deluxe Cab

The RX Series offers improved visibility and comfort with ergonomically placed controls and colored control levers to help minimize operator fatigue.

High Ground Clearance

The maximum ground clearance of 440mm(73hp) or 420mm(66hp) helps easy driving on rocky or uneven terrain.



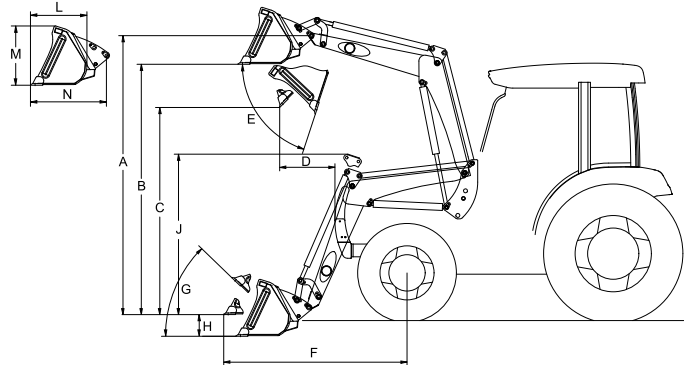
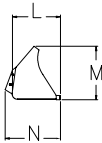
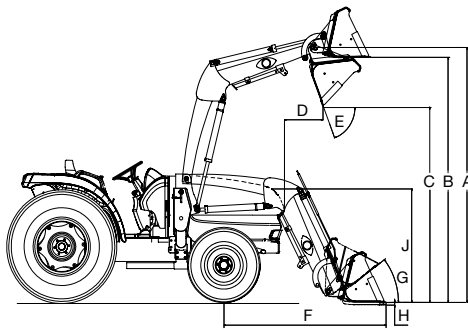
Hydraulic Independent PTO

The standard rear PTO is easily engaged by the simple push of a button. A safety interlock prevents the engine from starting when the PTO switch is left on. All models come standard with a selectable manual or automatic PTO option. When the Auto PTO is engaged, the PTO will automatically shut off when the 3-point control is raised, eliminating exposure to the running implements.



Front End Loader

The KL601/KL7320 loader is equipped with a universal quick attach mounting system that makes attaching the bucket as simple as pulling an overcenter latch. A built in parking stand on the front-end loader provides for quick and easy connection. The KL601/KL7320 Loader utilizes the tractor's hydraulic system, features single-lever control with float, and comes with a bucket level indicator.



Loader Specifications (RX6630)

MODEL	KL601
A Maximum Lift Height	114.2 in.
B Clearance With Attachment Level	102.7 in.
C Clearance With Attachment Dumped	85.4 in.
D Reach At Maximum Height	22.2 in.
E Maximum Dump Angle	71°
F Reach With Attachment on Ground	73.5 in.
G Maximum Rollback Angle	44°
H Digging Depth Below Grade	6.3 in.
J Overall Height in Carry Position	66.7 in.
L Depth of Attachment (to back of inner shell)	21.6 in.
M Height of Attachment	22.8 in.
N Depth of Attachment (to pivot pin)	29.1 in.
Bucket Size	80 in.
Rated Bucket Capacity	11.3 cu.ft.
Heaped Bucket Capacity	17.3 cu.ft.
Relief Valve Setting (Loader Control Valve)	2,630.7 psi
Rated Flow (Tractor System)	10.57 GPM
Approximate Weight with Bucket	1,369 lbs
Bucket Size Used for Specification	80 in.
Lift Capacity to Full Height at Pivot Pins	2,506 lbs
Breakout Force at Pivot Pin	3,916 lbs
Lift Cylinders	2.3 in. x 20.1 in.
Bucket Cylinder	2.5 in. x 14.1 in.
Raise Boom	4.3 sec
Lower Boom	2.9 sec
Dump Bucket	3.1 sec
Retract Bucket	3.1 sec

* Specifications and design are subject to change without notice.

Loader Specifications (RX7330)

MODEL	KL7320
A Maximum Lift Height	133.9 in.
B Clearance With Attachment Level	123.0 in.
C Clearance With Attachment Dumped	102.3 in.
D Reach At Maximum Height	20.4 in.
E Maximum Dump Angle	47°
F Reach With Attachment on Ground	80.4 in.
G Maximum Rollback Angle	54°
H Digging Depth Below Grade	6.5 in.
J Overall Height in Carry Position	69.3 in.
L Depth of Attachment (to back of inner shell)	23.3 in.
M Height of Attachment	22.9 in.
N Depth of Attachment (to pivot pin)	33.0 in.
Lift Capacity to Full Height at Pivot Pins	3,384 lbs
Breakout Force at Pivot Pin	5,359 lbs
Lift Cylinders	2.8 in. x 23.2 in.
Bucket Cylinder	2.8 in. x 15.9 in.
Bucket Width	82 in.
Bucket Weight	428 lbs
Approx. Weight (without Bucket)	1,468 lbs
Bucket Capacity	21.2 ft³ (13.2 ft³)

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SPECIFICATIONS



ISO 9001
NO.954596



ISO 14001
NO.771475



OHSAS 18001
NO.K033008

MODEL		RX6630	RX6630P	RX6630C	RX6630PC	RX7330	RX7330P	RX7330C	RX7330PC	RX7330PC-GE
ENGINE										
Model		4HT-TM5A	4HT-TP5A	4HT-TM5A	4HT-TP5A	4HT-TM5A	4HT-TP5A	4HT-TM5A	4HT-TP5A	4HT-TP5A
Engine Gross Power (ECE-R120)	PS	66.4				73.1				
Total Displacement	cc	2,435								
Fuel Tank	ℓ	(Cabin)95, (ROPS)85								
DRIVE TRAIN										
Transmission		Synchro Shuttle Transmission	Power Shuttle Transmission	Synchro Shuttle Transmission	Power Shuttle Transmission	Synchro Shuttle Transmission	Power Shuttle Transmission	Synchro Shuttle Transmission	Power Shuttle Transmission	Power Shuttle Transmission
No. of Speeds		24 × 24								
Mechanical Differential Lock		Rear Std.								
Main Clutch Type		Dry Single Plate Clutch	Hydro Multi Wet Disc Clutch	Dry Single Plate Clutch	Hydro Multi Wet Disc Clutch	Dry Single Plate Clutch	Hydro Multi Wet Disc Clutch	Dry Single Plate Clutch	Hydro Multi Wet Disc Clutch	Hydro Multi Wet Disc Clutch
PTO Type (PTO rpm)		Independent(540/540E)								
Traveling Speed (Forward/Reverse)	km/h	(F) 0.16 ~ 36.83 / (R) 0.16 ~ 36.21				(F) 0.17 ~ 37.66 / (R) 0.17 ~ 37.03				
HYDRAULIC SYSTEM										
3 Point Lift Control Type		Position, Draft, Mixed Control								
Implement Pump	lpm	41.6								
Power Steering Pump	lpm	26				31.2				
Total Hydraulic Flow	lpm	67.6				72.8				
No.of Std. Remote Valve's Ports (Rear)		2								6
3-point Hitch Type		Category II								
Lower Link Type		Quick Type								
Lift Capacity @610mm Point (Through the Full Range)	kg.f	2,020				2,195				
TIRE SIZE										
AG Front		11.2-20				11.2-24				
AG Rear		14.9-30				16.9-30				
Radial. Front		280/85R20(11.2R20)								
Radial. Rear		380/85R30								
DIMENSIONS										
Overall Length (w/ 3pt Hitch)	mm	3,780				3,810				
Overall Width (Minimum Tread)	mm	1,800				1,960				
Overall Height (ROPS)	mm	2,700				2,730				
Overall Height (CAB)	mm	2,630				2,655				2,640
Wheel Base	mm	2,100				2,130				
Tread Width - Front	mm	1,486				1,485				
Tread Width - Rear	mm	1,415				1,515				
Ground (Crop) Clearance	mm	420				440				425
Turning Radius (w/Brake)	mm	3,110				3,370				
Weight with ROPS	kg.f	2,360				2,535				
Weight with Cabin and AG Tires	kg.f	2,630				2,795				2,745

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STANDARD EQUIPMENT

- Auto PTO
- Creep Gear
- Auto 4WD
- PTO Cruise
- Rear Remote Hydraulic Valve (1 set)
- Joystick Valve
- Draft Control
- 7 Pin Socket
- Hand Clutch (Power Shuttle)
- Eco Signal
- Speedometer
- Work Light
- Stationary PTO
- Escort Lamp Control
- Stereo (Bluetooth)
- External 3pt. Lift Control Lever (Cab only)

OPTIONAL EQUIPMENT

- Front Weights
- Rear Weights
- Beacon
- Air Suspension Seat
- Lockable Fuel Tank Cap
- Room Mirror
- Rear Remote Hydraulic Valve (2nd, 3rd)
- 3 Pin Socket
- Cigar Jack
- Sunshade(for ROPS)
- Front Fender



Daedong Kioti Europe B.V.
Koerilenstraat 2-6, 3199 LR, Maasvlakte
Rotterdam The Netherlands
Tel +31(0)181-35 30 24
Website www.kioti.eu

Dealer Imprint Area