

Specifications



MODEL		RX6030C	RX6030PC	RX6630C	RX6630PC	RX7330C	RX7330PC
ENGINE							
Model(Manufacturer)		4FT-TM4	4FT-TP4	4FT-TM4	4FT-TP4	4FT-TM4	4FT-TP4
Type		4 cylinder common rail engine					
Engine Gross	HP	60		66		73	
Displacement	CC	2435					
Fuel tank capacity	Liter	(Cabin) 95Liter, (ROPS) 85Liter					
DRIVE TRAIN							
Transmission		Synchro Shuttle	Power Shuttle	Synchro Shuttle	Power Shuttle	Synchro Shuttle	Power Shuttle
No. of speeds		24 x 24 (With Creep gear)					
Mechanical differential lock		Rear standard					
Clutch		Single Dry	Hydro Multi Wet Disc Clutch	Single Dry	Hydro Multi Wet Disc Clutch	Single Dry	Hydro Multi Wet Disc Clutch
PTO Type(PTO rpm)		Independent(540/540E)					
Traveling Speeds(Forward/Reverse)		km/h		(F)0.16~36.36 / (R)0.16~35.75			
Differential lock		Rear Standard					
HYDRAULIC SYSTEM							
3 Point Lift Control Type		Position, Draft, Mixed Control					
Implement Pump	Lpm	41.6					
Power steering pump	Lpm	26.0				31.2	
Total hydraulic flow	Lpm	67.6				72.8	
No. of rear remote hyd. valves		1 (Port : 2) Max. 3					
3-Point Hitch		Category II					
Lower Link type		Hook Type					
Lift Capacity at lift point(610mm)	Kg	1,630				1,768	
Lift Capacity at lift point(Lower link end)	Kg	2,075				2,256	
TRAVELING SPEED							
Forward	km/h	0.16~36.4				0.17~37.9	
Reverse	km/h	0.16~35.8				0.17~37.2	
TIRE SIZE(AG)							
AG – Front		11.2-20				11.2-24	
AG – Rear		14.9-30				16.9-30	
Radial – Front		280/85 R20					
Radial – Rear		380/85 R30					
DIMENSIONS							
Overall length(Including linkage)	mm	3,780				3,810	
Overall Width	mm	1,800				1,960	
Overall height (ROPS)	mm	2,700				2,730	
Overall height (CAB)	mm	2,630				2,655	
Wheelbase	mm	2,100				2,130	
Tread(Front Wheel)	mm	1,465				1,475	
Tread(Rear Wheel)	mm	1,415				1,515	
Min. Ground Clearance	mm	420				440	
Turning radius(with one rear wheel braked)	mm	3,110				3,370	
Weight(with Cabin and AG tires)	Kg	2,630				2,795	

\*NOTE: Specifications and design are subject to change without notice.

Standard Equipment

- Auto PTO
  - Creep gear
  - Auto 4WD
  - PTO Cruise
  - Rear Remote Hydraulic Valve(1set)
  - Joystick valve
  - Draft Control
  - 7 Pin Socket
  - Hand Clutch (Power Shuttle)
- Eco Signal
  - Speedometer
  - Work Light
  - Air Conditioner
  - Escort Lamp Control
  - Streo (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(only for ROPS)
  - Front Fender



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KIOTI Tractor / Daedong Ind. Co., Ltd. / EU-TH-20\_RX\_16-10



NEW RX Series

KIOTI UTILITY TRACTOR





# NEW RX30 SERIES



## Projection and Working Lamp

The new projection and working lamp allow the operator to see and work safely even in low light condition.



## Power Shuttle T/M

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



## Hand Clutch (Power Shuttle)

The power shuttle lever provides smooth operation and hand clutch enables a driver to shift gear without using foot clutch.



## External hand grip

Hand grip helps operators to ride on tractors.

# *RX6030/6630/7330*





## ***KIOTI Powerful and Clean Stage III B Engine***

Low Noise and Low Vibration  
Stage III B (Tier 4) Emission  
Regulations

### **CRDI Diesel Engine with Daedong ECO Technology**

The new Common Rail Diesel Engine (CRDI) improves the fuel efficiency and decreases noise level. With this eco-friendly Stage III B engine, the RX Series offers the operator an enhanced working environment with smooth and powerful performance.



### **Torque Compensation**

This feature enables the engine to maintain a consistent and stable torque level under all conditions. The torque will be stable in any working performance with sale torque level when the air conditioner is on.

### **Low Noise, Low Vibration**

With new anti-vibration technology, the operator will experience the less vibration during longer working hours.



### **Turn Assist Control**

The optional Turn Assist Control kit will drop the engine rpm by 10% automatically during sharp turns. This feature allows more precise work and reduces the fuel consumption.



### **PTO Cruise**

PTO rpm can be fixed by simply engaging the button even with a heavy load. It helps to keep the PTO rpm stable. When in use, the operator can control the PTO rpm speed by simply clicking Inc. (+) or Dec. (-) switch.







### ① LCD Dashboard

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



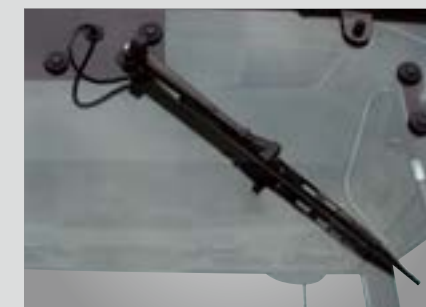
### ② Air suspension seat(Optional)

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



### ⑤ Air conditioner / Heater

Temperature control keeps the cabin to a comfortable working condition for the operator throughout all seasons.



### ⑥ Rear Window Wiper(Cab only)

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



### ③ Ergonomic Levers

Ergonomic Levers help to reduce the operator fatigue and a color coded lever system allows the easy operation.



### ④ Adjustable Steering Wheel

An adjustable panel and fully adjustable steering wheel allows the perfect fit for each operator.



### ⑦ Bluetooth/MP3 Player (Cab only)

Enhanced working environment and experience with music and radio during work.



### ⑧ Upgraded Cabin

The newly upgraded cabin will minimize the fatigue. The front glass with improved wiper position and cabin sealing method provides better visibility and improved noise protection.

## Comfortable Interior Design







**External Lift Switch (Cab only)**

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



**Rear Working Lamp**

Rear adjustable working lamps allow the operator to operate safely and effectively in low light conditions.



**Large Fuel Tank**

95 (ROPS 85) liter fuel tank provides more productive work time without frequent refueling.



**High Ground Clearance**

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



**External Hydraulic Cylinder**

The RX series tractor has tow external hydraulic lift cylinders which increase the lift capacity up to 2,075kg(60/66kg), (73hp, 2256kg) from the lifting point (610mm).



**Auto PTO**

Auto PTO upon lifting or reverse gear protects the machine and crops as well as enhances the work performance.



**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.

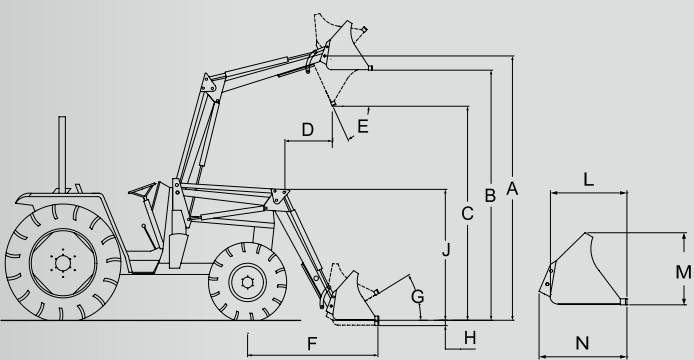


**Remote hydraulic and joystick valve**

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.

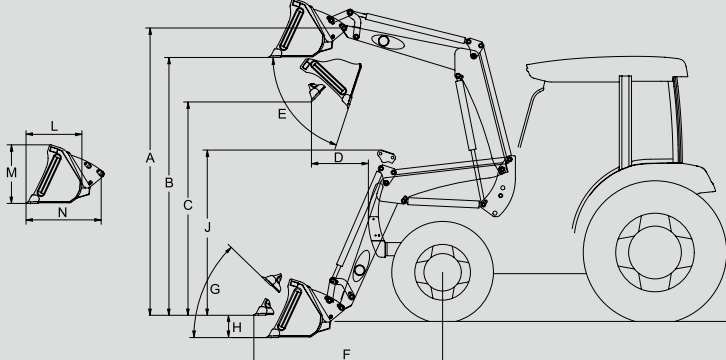
**Front End Loader**

The KL601/KL7320 loader is equipped with a universal quick attach mounting system that makes attaching the bucket as simple as pulling an over-center 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.



KL601	RX6030/6630
A. Maximum Lift Height	114.2"
B. Clearance w/ Attachment Level	102.7"
C. Clearance w/ Attachment Dumped	85.4"
D. Reach at Maximum Height	22.2"
E. Maximum Dump Angle	71°
F. Reach w/ Attachment on Ground	73.5"
G. Maximum Rollback Angle	44°
H. Digging Depth Below Grade	6.3"
J. Overall Height in Carry Position	66.7"
L. Depth of Attachment (to back of inner shell)	21.6"
M. Height of Attachment	22.8"
N. Depth of Attachment (to pivot pin)	29.1"
Bucket Size	80"
Rated Bucket Capacity	11.3 cu.ft.
Heaped Bucket Capacity	17.3 cu.ft.
Relief Valve Setting (Loader Control Valve)	2630.7 psi
Rated Flow (Tractor System)	10.57 GPM
Approximate Weight with Bucket	1369 lbs
Bucket Size Used for Specification	80"
Lift Capacity to Full Height at Pivot Pins	2,506 lbs
Breakout Force at Pivot Pin	3,916 lbs
Lift Cylinders	2.3" × 20.1"
Bucket Cylinder	2.5" × 14.1"
Raise Boom (seconds)	4.3
Lower Boom (seconds)	2.9
Dump Bucket (seconds)	3.1
Retract Bucket (seconds)	2.0

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KL7320	RX7330
A. Maximum Lift Height	133.9"
B. Clearance w/ Attachment Level	123.0"
C. Clearance w/ Attachment Dumped	102.3"
D. Reach at Maximum Height	20.4"
E. Maximum Dump Angle	47°
F. Reach w/ Attachment on Ground	80.4"
G. Maximum Rollback Angle	54°
H. Digging Depth Below Grade	6.5"
J. Overall Height in Carry Position	69.3"
L. Depth of Attachment (to back of inner shell)	23.3"
M. Height of Attachment	22.9"
N. Depth of Attachment (to pivot pin)	33.0"
S. Lift Capacity to Full Height at Pivot Pins	3,384 lbs
T. Breakout Force at Pivot Pin	5,359 lbs
Lift Cylinders	2.8" × 23.2"
Bucket Cylinder	2.8" × 15.9"
Bucket Width	82"
Bucket Weight	428 lbs
Approx. Weight (without Bucket)	1,468 lbs
Bucket Capacity	21.2 ft³ (13.2 ft³)

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WORK SMART  
WORK SAFE