

RX40

SERIES

66-73 HP

UTILITY TRACTORS



Unbridled Power, Unbeatable Value

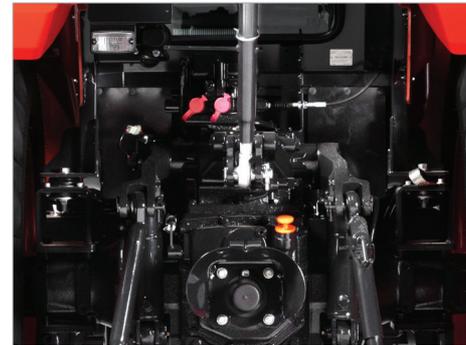
RX40 SERIES

COMFORT AND CONVENIENCE FEATURES THAT REDUCE STRESS



Power Steering

Minimizes the effort required to make tight, repetitive turns. The steering wheel tilts with the simple push of a lever, allowing easy adjustment to fit the operator's needs.



Hydraulic Independent PTO

A safety interlock prevents the engine from starting when the PTO switch is left on. All models have a manual or automatic PTO option. When the Auto PTO is engaged, it shuts off automatically when the 3-point control is raised, ensuring safety.



Projection Head and Working Lamps

The LED projection head and working lamps pierce the darkness, casting a wide, clear beam that illuminates your field for safe, precise maneuvering even after sunset.



Expansive 5-Pillar Cab (Cab Models)

The 5-pillar cab's unobstructed panoramic view puts every field corner within sight. Expansive windows and extra headroom banish blind spots and cramped quarters, letting you maneuver with confidence and ease.



Climate Control System (Cab Models)

The cab models offer optimal temperature control keeping operators cool in the summer and warm in the winter, ensuring they stay comfortable, focused, and productive all year around.



Deluxe Air-Ride Suspension Seat (Cab Models)

The ergonomically designed, fully adjustable suspension seat cradles you in support, no matter how harsh the ride. A handy pocket on the back of the seat gives you instant access to the operator's manual.



Optional Instructor Seat (Cab Models)

Oversized Cab can easily accommodate an instructor seat with attached seat belt. Providing a secure training space that can be quickly folded away when not in use.



Window Wiper (Cab Models)

Standard wipers (rear optional) keeps your view crystal clear, battling both rain and dust. Their optimized placement ensures the operator's vantage point stays uncompromised.



Operator Visibility Controls

The one-touch button set is conveniently located and visually organized for easy operation, allowing the operator to quickly adjust functions such as cabin work lights, wipers, windshield washer, and rear window defrost.



Control Console

Work mode offers firmer shuttle shift for quick response and directional changes. Drive mode provides a softer modulation for smooth, light operation and driving. The comfort clutch prevents jerking or sudden clutch response.



3-Point Hitch Control

Provides increased versatility and efficiency for effortless operation, adjustment, and customization of the 3-point hitch, making it suitable for any task.



3-Point Lift Adjustment

Ergonomically designed throttle and hitch controls. The one touch buttons allow for effortless adjustment to raise or lower attachments and implements connected to the 3-point hitch.



Main Shift Lever

Offers smooth and precise gear shifting, allowing for optimal speed and work efficiency. The hand clutch enables operators to make precise and controlled gear shifts, resulting in smoother acceleration and deceleration, without having to depress the clutch pedal.



Fender Controls

Simple up/down controls mounted on the fender make it easy to attach and detach 3-point implements. This design reduces the risk of accidents and increases productivity while reducing fatigue.



PTO Shift Lever

Conveniently located for easy operator switching between 540 RPM and 540E modes, enabling optimal performance for various attachments and application.



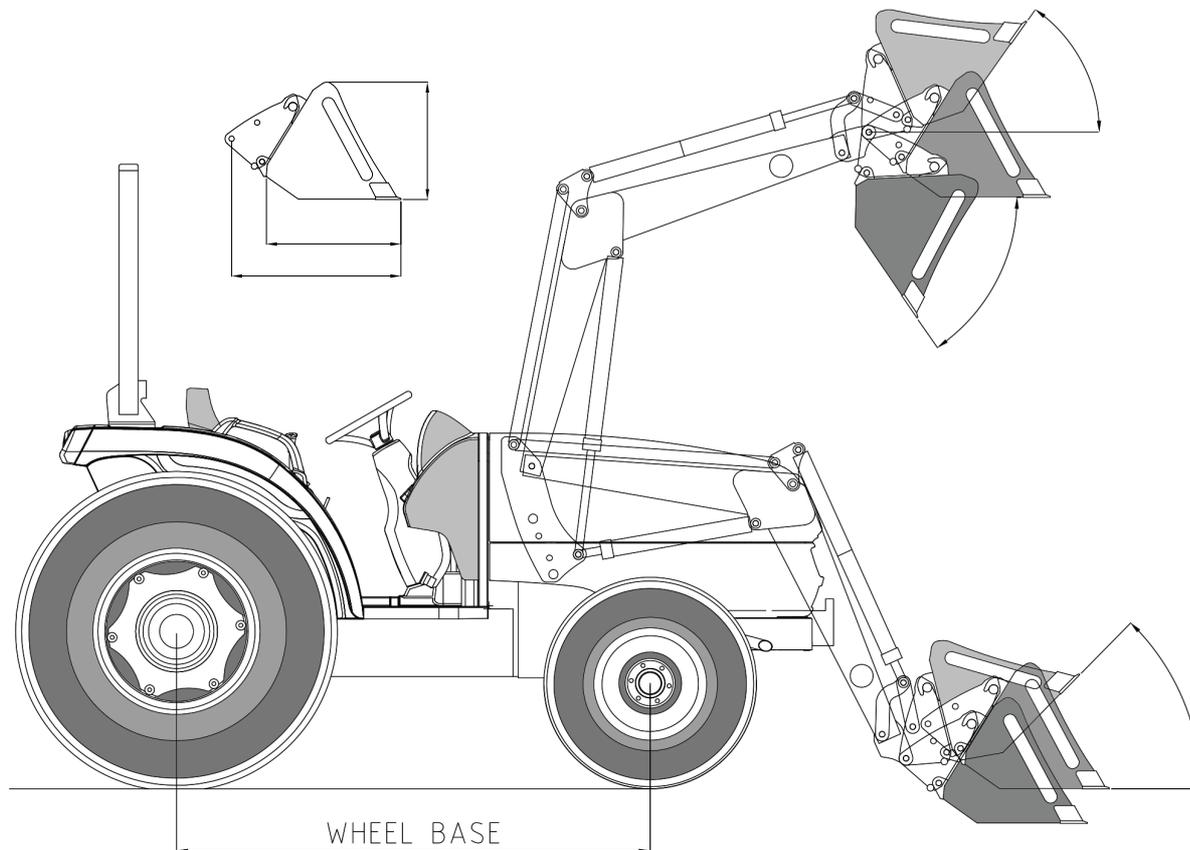
4.3-Inch Color LCD Display

The large centrally located LCD hub displays important information including fuel consumption, speed, engine hours, shuttle direction, range and more.

ATTACHMENTS

FRONT END LOADER

Engineered for seamless compatibility, the KIOTI KL7340 front end loader offers efficient performance effortlessly controlled through a single joystick. The built-in parking stand and quick-attach system ensure swift loader detachment and reattachment. Robust hydraulics enable smooth lifting and lowering, while the single-lever control with float function grants ultimate precision. Maintain clear visibility of your load with the handy bucket level indicator.



LOADER SPECIFICATIONS

MODEL		KL7340
Tractor Wheel Base	in. (mm)	85.4 (2,169)
Maximum Lift Height to pivot pin	in. (mm)	127.1 (3,229)
Maximum lift height under level bucket	in. (mm)	116.22 (2,952)
Clearance with bucket dumped	in. (mm)	93.58 (2,377)
Reach at maximum lift height	in. (mm)	17.4 (442)
Maximum Dump Angle		55°
Reach with bucket on Ground	in. (mm)	83.62 (2,124)
Maximum rollback angle		51°
Digging Depth Below Grade	in. (mm)	6.22 (158)
Overall Height in Carry Position	in. (mm)	69.37 (1,762)
Overhead Tilting		59°
Depth of Attachment	in. (mm)	24.09 (612)
Height of Attachment	in. (mm)	24.4 (620)
Depth of Attachment (to pivot pin)	in. (mm)	33.3 (846)
Bucket Width	in. (mm)	81.89 (2,080)
Bucket Capacity	cu. ft. (m3)	13.42 (0.38)
Bucket Capacity (heaped)	cu. ft. (m3)	21.19 (0.6)
Load Ratio		0.98
Lift capacity at pivot pin (max.height)	lbs. (kg)	3,300 (1,497)
Breakout force at Pivot Pin	lbs. (kg)	5,875 (2,665)
Rollback force at 800mm	lbs. (kg)	4,118 (1,868)
Raising time	sec.	5.5
Lowering time	sec.	3.7
Bucket dumping time	sec.	4.3
Bucket rollback time	sec.	2.9
Main relief pressure	bar (psi)	180 (2,560)

* Specifications and design are subject to change without notice.

SPECIFICATIONS

MODEL		RX6640P	RX6640PC	RX7340P	RX7340PC	RX7340PCR
ENGINE						
Model		4H243T				
Type		KIOTI 4 Cylinder, In-Line Vertical, Water-Cooled 4-Cycle Turbo Diesel, CRDI				
Engine Gross	HP (kW)	66.4 (49.5)		73.1 (54.5)		
PTO	HP (kW)	54.9 (40.9)		60.9 (45.4)		
Displacement	cu. in. (cc)	2,435 (148.6)				
Rated Revolution		2,600 rpm				
Fuel Tank Capacity	gal. (ℓ)	26.4 (100)				
DRIVE TRAIN						
Clutch		Wet Disc				
Transmission		Power Shuttle				
Speeds		12F x 12R			20F x 20R	
Differential Lock		Rear Standard				
Brake		Wet Multi Disc				
PTO		Independent				
Rear PTO Speeds		540/540E				
4WD Type		Electric/Hydraulic				
HYDRAULIC SYSTEM						
Pump		Tandem Gear				
Pump Capacity (Max. flow rate)		20.6 gpm (78 ℓpm)				
3-Point Hitch		Category II				
Maximum Lifting Capacity*		4,327.7 lbs. (1,963 kg)				
Hydraulic Lift Control System		Electronic Control w/ Dual External Lift Cylinders				
No. of Standard Remote Valves		1 standard (1 optional ROPS, 2 optional CAB)				
Steering		Hydrostatic Power Steering				
TIRE SIZE						
Front AG.		11.2-24				
Rear AG.		16.9-30				
TRAVELING SPEEDS (Max)						
Forward	mph (kph)	23.9 (38.5)				
Reverse	mph (kph)	23.3 (37.5)				
DIMENSIONS						
Overall Length	(Incl. 3-pt hitch)	150.3 in. (3,817 mm)				
Overall Width	(min. tread)	82.1 in. (2,085 mm)				
Overall height	in. (mm)	114.8 (2,917)	105.3 (2,675)	114.8 (2,917)	105.3 (2,675)	
Wheelbase		85.4 in. (2,170 mm)				
Min. Ground Clearance		15.75 in (400 mm)				
Tread	Front (AG)	62.9 in. (1,597 mm)				
	Rear (AG)	63.9 in. (1,623 mm)				
Min. Turning Radius	(w/o brake)	12.8 ft. (3.9 m)				
Weight w/AG. Tires	lbs. (kg)	6,051 (2,745)	6,814 (3,091)	6,252 (2,836)	7,015 lbs (3182 kg)	

*4,328 pound lift capacity @ 24" aft of hitch.

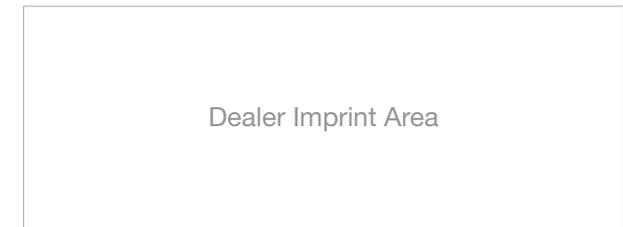
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STANDARD EQUIPMENT

- Hydrostatic Power Steering
- Rear Differential Lock
- Rear PTO
- Wet Multi Disc Brakes
- Single Remote Hydraulic Valve
- Joystick Valve
- 4 Wheel Drive
- PTO Shield
- SMV Sign
- Parking Brake
- Headlights
- Safety Lights
- 7 Pin Socket
- Adjustable Drawbar
- Hand Clutch
- 12V Power Outlet & USB Socket
- Cup Holder
- Side View Mirror
- Mechanical Suspension (ROPS Models)
- Adjustable Air-Ride Seat (Cab Models)
- Rear View Mirror (Cab Models)
- Front Wiper (Cab Models)
- Sun Visor (Cab Models)
- Work Light (Cab Models)
- Rear Defrost (Cab Models)
- Bluetooth Radio (Cab Models)

OPTIONAL EQUIPMENT

- Front Suitcase Weight
- Rear Weight (AG Tires Only)
- 3rd Function Kit
- Locking Fuel Cap
- 3 Pin Socket
- Sun Canopy (ROPS Models)
- Second Remote Hydraulic Valve (ROPS Models)
- Second and Third Remote Hydraulic Valve (Cab Models)
- Instructor Seat (Cab Models)
- Rear Wiper (Cab Models)



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