



RX20 SERIES

BUILT FOR RURAL LANDOWNERS WHO DEMAND STRENGTH AND RELIABILITY FOR EVERY TASK

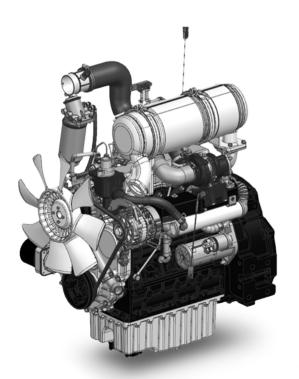
The RX20 Series is engineered to deliver outstanding performance and exceptional value for farmers, ranchers, and rural landowners alike. With robust power and dependable engineering, these tractors make hauling hay, working the fields, and handling tough jobs easier than ever. Discover why the RX20 Series is the trusted choice for those who demand strength, reliability, and lasting value for their land.



- KIOTI 4-Cylinder In-Line Vertical, Water-Cooled Turbo Diesel Engine
- 66 73 HP
- Power Shuttle or Power Shuttle with Creeper Transmission
- Torque Compensation
- 3-Point Hitch with Telescopic Lower Links & Stabilizers
- Up to 3,898 lb. (1,768 kg), 3-point lift capacity
- 540 / 540E PTO
- Hydrostatic Power Steering with Tilt
- Spacious Cab w/Panoramic Views
- Climate Control System

RX20 SERIES

PERFORMANCE FEATURES BUILT TO DOMINATE



Fuel Efficient Diesel Engine

KIOTI 4-Cylinder in-line vertical, watercooled turbo diesel, CRDI engine improves fuel efficiency while reducing noise levels. It provides the operator with a quiet work environment and powerful performance.

Proven Quality and Performance

KIOTI engines are known for exceptional performance and fuel efficiency. Backed by over 65 years of innovation, they meet rigorous global standards like EPA, CARB, and EEC certifications. Built for reliability and durability, these engines are a trusted choice for a wide range of demanding applications.



Deluxe Cab

The large cab design offers exceptional visibility to every corner of the field. Expansive windows and ample headroom create a comfortable and spacious environment, boosting your productivity and ease of operation.



Two Transmission Options

The RX20 Series gives you the power of choice with two advanced transmission options. The 12×12 power shuttle makes direction changes smooth and effortless—no clutching required. For even greater versatility, the 24×24 power shuttle with creeper delivers a broader range of speeds, including ultra-slow settings for precision work.



Powerful Lift Capacity

Delivers an impressive 3-point lift capacity of up to 3,898 pounds (1,768 kg), built to handle heavy implements and demanding jobs with ease and reliability.



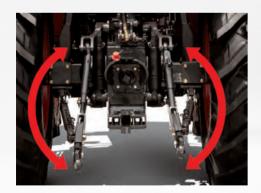
Climate Control System

Offers optimal temperature control, keeping operators cool in the summer and warm in the winter, ensuring comfort, focus, and productivity all year round.



Remote Hydraulic Valves and Joystick

A standard single-lever joystick provides easy loader or front implement operation. A standard single remote valve (additional valves optional) accommodates a wide variety of attachments and implements.



External Hydraulic Lift Cylinder

Two external hydraulic lift cylinders make maintenance easier and increase 3-point lift capacity to 3,594 pounds (66 hp models) and 3,898 pounds (73 hp models).



Push Button Four-Wheel Drive

4WD is engaged with the simple push of a button. Auto 4WD engagement allows for increased braking performance.



Power Shuttle Lever (Power Shuttle Models)

The Power Shuttle Lever allows quick and easy shifting between forward and reverse, all without the need to press the clutch pedal.



Hydraulic Independent PTO

The rear PTO engages at the push of a button for independent operation. All models offer selectable manual or Auto PTO, which automatically shuts off when the 3-point hitch control is raised—enhancing safety and efficiency.



Rear Differential Lock

Maximize traction in tough conditions. The rear differential lock forces both rear wheels to rotate at the same speed for enhanced power and control.



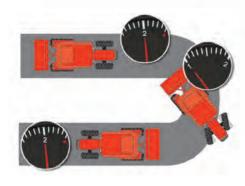
RX20 SERIES

COMFORT AND CONVENIENCE FEATURES THAT REDUCE STRESS



Wet Multi-Disc Brakes

Experience superior stopping power, enhanced durability, and low maintenance with wet disc brakes, ensuring reliable, long-lasting performance in the toughest conditions.



Turn Assist Control (Optional)

The optional Turn Assist Control automatically reduces engine rpm by 10% during sharp turns, simplifying operation and enabling more precise work while reducing fuel consumption.



High Fuel Capacity

The 22-gallon (ROPS) to 25-gallon (Cab) fuel tank lets you power through productive hours without interruption. Stay informed with a fuel indicator lamp on the instrument panel and a buzzer to help prevent accidentally running out of fuel.



Power Steering with Tilt

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.



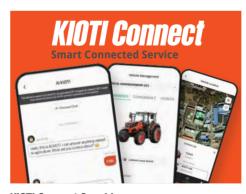
Creeper Gear (RX7320 PCC)

The Creeper Gear delivers exceptional speed control for tasks demanding high PTO power at slow ground speeds, ensuring precision and optimal performance.



Draft Control

Automatically adjusts implement depth to maintain a consistent load, boosting productivity, ensuring optimal traction, minimizing operator effort, and maximizing fuel economy.



KIOTI Connect Capable

KIOTI Connect is an intuitive app that provides real-time insights, maintenance tracking, and remote diagnostics, keeping you connected to your machine like never before.



Rugged Design

Built to endure tough conditions, the KIOTI RX20 series combines heavy-duty construction, powerful engines, and superior durability for demanding tasks.









Category II 3-Point Hitch

Offers robust strength, easy attachment, and reliable performance, making it ideal for heavy-duty implements and demanding tasks.



PTO Cruise Control

With one touch, engine speed can be set to maintain a steady RPM for maximum working efficiency. Once engaged, operators can easily adjust RPM up or down with a simple switch.



Projection Head and Working Lamps

Projection head and work lamps provide a broad, bright beam that keeps your field visible for safe, confident operation even after sunset.



Deluxe Suspension Seat

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.



LED Instrument Panel

The instrument panel provides critical information at a glance, including PTO engagement, vehicle information, fuel level, notifications, and alerts.



Fast Traveling Speeds

Increased traveling speeds of up to 22 mph (38 km/h) help you get your work done faster.



Window Wiper

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



Optional Hydraulic Valves

Optional 2nd and 3rd hydraulic valves expand your tractor's versatility, giving you the power to operate multiple implements with greater efficiency and control.





BACKHOE (RX6620 ONLY)

The **KIOTI KB2485** Series backhoe lets you trench up to 94.4" deep with a bucket dig force up to 3,748 pounds. The KB2485 backhoe features subframe mounting, responsive two-lever controls with exceptional feathering, hydraulic stabilizers, transport lock and a variety of standard and heavy-duty buckets.

BACKHOE SPECIFICATIONS

MODEL		KB2485	
Digging Depth (Two Foot Flat Bottom)	in. (mm)	94.4 (2,397.8)	
Reach from Center Line of Swing Pivot	in. (mm)	136.1 (3,456.9)	
Loading Height (Bucket at 60°) in. (mm)		80.3 (2,039.6)	
Maximum Leveling Angle	deg.	10	
Swing Arc	deg.	180	
Transport Height (Maximum)	in. (mm)	92.9 (2,359.7)	
Transport Overhang	in. (mm)	50.4 (1,280.2)	
Bucket Rotation	deg.	180	
Stabilizer Spread (Down Position)	in. (mm)	68.7 (1,745.0)	
Stabilizer Spread (Up Position)	in. (mm)	46.4 (1,178.6)	
Angle of Departure	deg.	21	
Shipping Weight (Without Bucket)	lb. (kg)	1,102.0 (499.9)	
Bucket Digging Force	lb. (kg)	3,748.0 (1,700.1)	
Dipperstick Digging Force	lb. (kg)	2,205.0 (1,000.2)	
Operating Pressure	psi (bar)	2,466.0 (170.0)	

NOTE: specifications and design are subject to change without notice.

ATTACHMENTS

FRONT END LOADER

The **KIOTI KL7320** front end loader is specifically designed for the RX20 Series tractors, providing efficient performance with single lever joystick control. The KIOTI loader, with a built-in parking stand, is designed to be quickly and easily attached and detached. KL Series loaders utilize the tractor's hydraulic system, feature single-lever control with float and come with a bucket level indicator.

LOADER SPECIFICATIONS

MODEL		KL7320	
Maximum Lift Height to Pivot Pin	in. (mm)	133.9 (3,401.1)	
Clearance with Bucket Level	in. (mm)	123.0 (3,124.2)	
Clearance with Bucket Dumped	in. (mm)	102.3 (2,598.4)	
Reach at Maximum Lift Height	in. (mm)	20.4 (518.2)	
Maximum Dump Angle	deg.	47	
Reach with Bucket on Ground	in. (mm)	80.4 (2,042.2)	
Maximum Rollback Angle	deg.	54	
Digging Depth Below Grade	in. (mm)	6.5 (165.1)	
Overall Height in Carry Position	in. (mm)	69.3 (1,760.2)	
Bucket Depth (Inner Shell)	in. (mm)	23.3 (591.8)	
Bucket Height	in. (mm)	22.9 (581.7)	
Bucket Length (Pivot Pin)	in. (mm)	33.0 (838.2)	
Lift Capacity to Full Height at Pivot Pins	lb. (kg)	3,384.0 (1,535.0)	
Breakout Force at Pivot Pins	lb. (kg)	5,359.0 (2,430.8)	
Bucket Rollback Force at Ground Line	lb. (kg)	5,029.0 (2,281.1)	
Relief Valve Setting (Loader Control Valve)		66 HP: 2,631 psi (185 kg/cm²) 73 HP: 2,774 psi (195 kg/cm²)	
Rated Flow (Tractor System)	gpm (L/min)	10.57 (40.0)	
Bucket Size Available (QA)	in. (mm)	82.0 (2,082.8)	
Bucket Capacity (Heaped) cu. ft. (m³)		21.2 (0.6)	
Approximate Weight (With Bucket)	lb. (kg)	1,896.0 (860.0)	

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Model	MODEL		RX6620PC	RX7320PC	RX7320PCC	
Type	ENGINE					
Engine Gross	Model			4F243T		
PTO HP (kW) 57.6 (43.0) 63.0 (47.0) Displacement ou. in. (cc) 148.6 (2.435.1) Rated Revolution rpm 2,600 Fuel Tank Capacity gal. (k) 25.0 (94.6) Wet Disc University of the properties of the	Туре		KIOTI 4 Cylind	ler, In-Line Vertical, Water-Cooled 4-Cycle Turb	o Diesel, CRDI	
Displacement	Engine Gross	HP (kW)				
Rated Revolution rpm 2,600 Fuel Tank Capacity gal. (i) 25.0 (94.6) 25.0 (94.6) DRIVE TRAIN Clutch Wet Disc Transmission Power Shuttle w/ Creeper Speeds 12Fx12R Power Shuttle w/ Creeper Speeds 12Fx12R Power Shuttle w/ Creeper Speeds 12Fx12R Rear Standard Brake Wet Multi Disc PTO Type 1 Independent Rear PTO (Standard) rpm 540 / 540 E Wet Multi Disc PTO Type Beterior (Pydraulic Pump Capacity (Max flow rate) gpm (Lmin) 17.9 (67.6) 19.2 (72.8) 19.2 (72.8) 3-Point Hitch Category II Maximum Lifting Capacity* (Ind. Speating) 19.2 (78.8) 3.898.0 (1,768.1) Hydraulic Lift Control System Position with Draft Control Number of Remote Valves 1 Steering	PTO	HP (kW)	57.6 (43.0)	63.0	(47.0)	
Fuel Tank Capacity gal. (t) 25.0 (94.6) 25.0 (94.6) 25.0 (94.6) DRIVE TRAIN Clutch Wet Disc Control of the power Shuttle Wet Disc Control of the power Shuttle w/ Creeper Creeper Creeper Speeds Power Shuttle w/ Creeper Power Shuttle w/ Creeper Creeper Speeds 12Fx12R Rear Standard Rear Standard Purce of the power Shuttle w/ Creeper Purce of the power Shuttle w/ Creeper Speed of the power Shuttle w/ Creeper Purce of the power Shuttle w/ Creeper	Displacement	cu. in. (cc)	,	148.6 (2,435.1)	,	
DRIVE TRAIN Clutch September Clutch Power Shuttle Power Shuttle w/ Creeper Speeds 12Fx12R 24Fx24R 24Fx24R	Rated Revolution	rpm		2,600		
DRIVE TRAIN Clutch September Clutch Power Shuttle Power Shuttle w/ Creeper Speeds 12Fx12R 24Fx24R 24Fx24R	Fuel Tank Capacity	gal. (l)	25.0 (94.6)	25.0	(94.6)	
Power Shuttle Power Shuttl			,			
Speeds 12Fx12R	Clutch			Wet Disc		
Speeds 12Fx12R 24Fx24R Differential Lock Rear Standard Brake Wet Multi Disc F7O Type Independent Rear PTO (Standard) rpm 540 / 540 E HYDRAULIC SYSTEM Pump Capacity (Max flow rate) gpm (L/min) 17.9 (67.6) Gear Pump Capacity (Max flow rate) gpm (L/min) 17.9 (67.6) 19.2 (72.8) 3-Point Hitch Category II Maximum Lifting Capacity* Ib. (kg) 3,594.0 (1,630.2) 3,898.0 (1,768.1) Hydraulic Lift Control System Position with Draft Control Number of Remote Valves 1st (2nd, 3rd Optional) Steering Hydrostatic Power Steering TIRE SIZE Front AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (NIA, 12.5/80-18) Rear AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) </td <td>Transmission</td> <td></td> <td>Power</td> <td>Shuttle</td> <td>Power Shuttle w/ Creeper</td>	Transmission		Power	Shuttle	Power Shuttle w/ Creeper	
Brake Wet Multi Disc PTO Type Independent Rear PTO (Standard) rpm 540 / 540 E 4WD Type Electric / Hydraulic HYDRAULIC SYSTEM Pump Capacity (Max flow rate) gpm (L/min) 17.9 (67.6) 19.2 (72.8) 3-Point Hitch Category II Maximum Lifting Capacity* lb. (kg) 3,594.0 (1,630.2) 3,898.0 (1,768.1) Hydraulic Lift Control System Position with Draft Control Number of Remote Valves 1st (2nd, 3rd Optional) Steering Hydrostatic Power Steering TIRE SIZE Front AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18) Rear AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18) TRAVELING SPEEDS (Max) Forward mph (km/h) 0.94-21.79 (1.51~35.07) <th colsp<="" td=""><td>Speeds</td><td></td><td>12F)</td><td>x12R</td><td>·</td></th>	<td>Speeds</td> <td></td> <td>12F)</td> <td>x12R</td> <td>·</td>	Speeds		12F)	x12R	·
Brake Wet Multi Disc PTO Type Independent Rear PTO (Standard) rpm 540 / 540 E 4WD Type Electric / Hydraulic HYDRAULIC SYSTEM Pump Capacity (Max flow rate) gpm (L/min) 17.9 (67.6) 19.2 (72.8) 3-Point Hitch Category II Maximum Lifting Capacity* lb. (kg) 3,594.0 (1,630.2) 3,898.0 (1,768.1) Hydraulic Lift Control System Position with Draft Control Number of Remote Valves 1st (2nd, 3rd Optional) Steering Hydrostatic Power Steering TIRE SIZE Front AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18) Rear AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18) TRAVELING SPEEDS (Max) Forward mph (km/h) 0.94-21.79 (1.51~35.07) <th colsp<="" td=""><td>Differential Lock</td><td></td><td></td><td>Rear Standard</td><td></td></th>	<td>Differential Lock</td> <td></td> <td></td> <td>Rear Standard</td> <td></td>	Differential Lock			Rear Standard	
Rear PTO (Standard) rpm S40 / 540 E						
Rear PTO (Standard) rpm S40 / 540 E	PTO Type					
#WD Type Electric / Hydraulic #YDRAULIC SYSTEM Pump		rpm				
HYDRAULIC SYSTEM Pump Gear Pump Capacity (Max flow rate) gpm (L/min) 17.9 (67.6) 19.2 (72.8) 3-Point Hitch Category II Maximum Lifting Capacity* lb. (kg) 3,594.0 (1,630.2) 3,898.0 (1,768.1) Hydraulic Lift Control System Position with Draft Control Number of Remote Valves 1st (2nd, 3rd Optional) Steering Hydrostatic Power Steering TIRE SIZE Front AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18) Rear AG. (Turf, Industrial) 14.9-28 (44x18x20/4, 18.4-24/8) 16.9-30 (N/A, 18.4-24/8) TRAVELING SPEEDS (Max) Forward mph (km/h) 0.94~21.79 (1.51~35.07) 1.01~23.53 (1.63~37.86) 0.11~23.53 (0.17~37.86) Reverse mph (km/h) 0.93~21.42 (1.49~34.48) 1.00~23.13 (1.61~37.23) 0.11~23.13 (0.17~37.23) DIMENSIONS			Electric / Hydraulic			
Pump Gear Pump Capacity (Max flow rate) gpm (L/min) 17.9 (67.6) 19.2 (72.8) 3-Point Hitch Category II Maximum Lifting Capacity* lb. (kg) 3,594.0 (1,630.2) 3,898.0 (1,768.1) Hydraulic Lift Control System Position with Draft Control Number of Remote Valves 1st (2nd, 3rd Optional) Steering Hydrostatic Power Steering TIRE SIZE Front AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18) Rear AG. (Turf, Industrial) 14.9-28 (44x18x20/4, 18.4-24/8) 16.9-30 (N/A, 18.4-24/8) TRAVELING SPEEDS (Max) Forward mph (km/h) 0.94~21.79 (1.51~35.07) 1.01~23.53 (1.63~37.86) 0.11~23.53 (0.17~37.86) Reverse mph (km/h) 0.93~21.42 (1.49~34.48) 1.00~23.13 (1.61~37.23) 0.11~23.13 (0.17~37.23) DIMENSIONS						
Pump Capacity (Max flow rate) gpm (L/min) 17.9 (67.6) 19.2 (72.8) 3-Point Hitch Category II Maximum Lifting Capacity* Ib. (kg) 3,594.0 (1,630.2) 3,898.0 (1,768.1) Hydraulic Lift Control System Position with Draft Control Number of Remote Valves 1st (2nd, 3rd Optional) Steering Hydrostatic Power Steering TIRE SIZE Front AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18) Rear AG. (Turf, Industrial) 14.9-28 (44x18x20/4, 18.4-24/8) 16.9-30 (N/A, 18.4-24/8) TRAVELING SPEEDS (Max) mph (km/h) 0.94~21.79 (1.51~35.07) 1.01~23.53 (1.63~37.86) 0.11~23.53 (0.17~37.86) Reverse mph (km/h) 0.93~21.42 (1.49~34.48) 1.00~23.13 (1.61~37.23) 0.11~23.13 (0.17~37.23) DIMENSIONS			Gear			
3-Point Hitch Category II Maximum Lifting Capacity* Ib. (kg) 3,594.0 (1,630.2) 3,898.0 (1,768.1) Hydraulic Lift Control System Position with Draft Control Number of Remote Valves 1st (2nd, 3rd Optional) Steering Hydrostatic Power Steering TIRE SIZE Front AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18) Rear AG. (Turf, Industrial) 14.9-28 (44x18x20/4, 18.4-24/8) 16.9-30 (N/A, 18.4-24/8) TRAVELING SPEEDS (Max) Forward mph (km/h) 0.94~21.79 (1.51~35.07) 1.01~23.53 (1.63~37.86) 0.11~23.53 (0.17~37.86) Reverse mph (km/h) 0.93~21.42 (1.49~34.48) 1.00~23.13 (1.61~37.23) 0.11~23.13 (0.17~37.23) DIMENSIONS		gpm (L/min)	17.9 (67.6)		(72.8)	
Hydraulic Lift Control System Position with Draft Control			, , , , , , , , , , , , , , , , , , , ,		,	
Hydraulic Lift Control System Position with Draft Control	Maximum Lifting Capacity*	lb. (kg)	3,594.0 (1,630.2) 3,898.0 (1,768.1)			
Number of Remote Valves 1st (2nd, 3rd Optional) Steering Hydrostatic Power Steering TIRE SIZE Front AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18) Rear AG. (Turf, Industrial) 14.9-28 (44x18x20/4, 18.4-24/8) 16.9-30 (N/A, 18.4-24/8) TRAVELING SPEEDS (Max) Forward mph (km/h) 0.94~21.79 (1.51~35.07) 1.01~23.53 (1.63~37.86) 0.11~23.53 (0.17~37.86) Reverse mph (km/h) 0.93~21.42 (1.49~34.48) 1.00~23.13 (1.61~37.23) 0.11~23.13 (0.17~37.23) DIMENSIONS	Hydraulic Lift Control System		Position with Draft Control			
Steering Hydrostatic Power Steering Hydrostatic Power Steering			1st (2nd, 3rd Optional)			
TIRE SIZE Front AG. (Turf, Industrial) 9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18) Rear AG. (Turf, Industrial) 14.9-28 (44x18x20/4, 18.4-24/8) 16.9-30 (N/A, 18.4-24/8) TRAVELING SPEEDS (Max) mph (km/h) 0.94~21.79 (1.51~35.07) 1.01~23.53 (1.63~37.86) 0.11~23.53 (0.17~37.86) Reverse mph (km/h) 0.93~21.42 (1.49~34.48) 1.00~23.13 (1.61~37.23) 0.11~23.13 (0.17~37.23) DIMENSIONS	Steering					
Rear AG. (Turf, Industrial) 14.9-28 (44x18x20/4, 18.4-24/8) 16.9-30 (N/A, 18.4-24/8) TRAVELING SPEEDS (Max) Forward mph (km/h) 0.94~21.79 (1.51~35.07) 1.01~23.53 (1.63~37.86) 0.11~23.53 (0.17~37.86) Reverse mph (km/h) 0.93~21.42 (1.49~34.48) 1.00~23.13 (1.61~37.23) 0.11~23.13 (0.17~37.23) DIMENSIONS	TIRE SIZE			,		
TRAVELING SPEEDS (Max) Forward mph (km/h) 0.94~21.79 (1.51~35.07) 1.01~23.53 (1.63~37.86) 0.11~23.53 (0.17~37.86) Reverse mph (km/h) 0.93~21.42 (1.49~34.48) 1.00~23.13 (1.61~37.23) 0.11~23.13 (0.17~37.23) DIMENSIONS	Front AG. (Turf, Industrial)		9.5-20 (31x13.5x15/8, 12.5/80-18) 11.2-24 (N/A, 12.5/80-18)		, 12.5/80-18)	
Forward mph (km/h) 0.94~21.79 (1.51~35.07) 1.01~23.53 (1.63~37.86) 0.11~23.53 (0.17~37.86) Reverse mph (km/h) 0.93~21.42 (1.49~34.48) 1.00~23.13 (1.61~37.23) 0.11~23.13 (0.17~37.23) DIMENSIONS	Rear AG. (Turf, Industrial)		14.9-28 (44x18x20/4, 18.4-24/8)			
Reverse mph (km/h) 0.93~21.42 (1.49~34.48) 1.00~23.13 (1.61~37.23) 0.11~23.13 (0.17~37.23) DIMENSIONS	TRAVELING SPEEDS (Max)					
DIMENSIONS	Forward	mph (km/h)	0.94~21.79 (1.51~35.07)	1.01~23.53 (1.63~37.86)	0.11~23.53 (0.17~37.86)	
	Reverse	mph (km/h)	0.93~21.42 (1.49~34.48)	1.00~23.13 (1.61~37.23)	0.11~23.13 (0.17~37.23)	
Outself (and 2 at hitch) in (ann) 445.0 (2.005.0)	DIMENSIONS					
Overall Length (incl. 3-pt hitch) in. (mm) 145.0 (3,685.0) 146.3 (3,716.0)	Overall Length (incl. 3-pt hitch)	in. (mm)	145.0 (3,685.0)	146.3 (3,716.0)	
Overall Width (min. tread) in. (mm) 70.9 (1,800.9) 77.2 (1,960.9)		in. (mm)	70.9 (1,800.9)			
Overall Height in. (mm) 103.6 (2,631.44) 104.5 (2,654.3)	Overall Height	in. (mm)	103.6 (2,631.44)			
Wheelbase in. (mm) 82.7 (2,100.6) 83.9 (2,131.1)	Wheelbase	in. (mm)	82.7 (2,100.6)			
Min. Ground Clearance in. (mm) 16.5 (419.1) 17.3 (439.4)	Min. Ground Clearance	in. (mm)	16.5 (419.1)	17.3 (439.4)		
Tread Front (AG) in. (mm) 57.7 (1,465.0) 58.1 (1,475.0)	Front (AG)	in. (mm)		58.1 (1	,475.0)	
Rear (AG) in. (mm) 55.7 (1,415.0) 59.6 (1,515.0)	Rear (AG)	in. (mm)	55.7 (1,415.0)	59.6 (1	,515.0)	
Min. Turning Radius (w/ break) ft. (m) 10.2 (3.1) 11.2 (3.4)	Min. Turning Radius (w/ break)	ft. (m)	10.2 (3.1)	11.2	(3.4)	
Weight with AG. Tires lb. (kg) 5,732.0 (2,600.0) 6,162.0 (2,795.0)	Weight with AG. Tires	lb. (kg)	5,732.0 (2,600.0)	6,162.0	(2,795.0)	

^{* @ 24&}quot; aft. of hitch

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KIOTI

Daedong - USA, Inc. KIOTI Tractor Division 6300 KIOTI Drive, Wendell, NC 27591 USA Toll free 877-GO-KIOTI Fax 919-374-5001 Web www.KIOTI.com

STANDARD EQUIPMENT

- Hydrostatic Power Steering
- Rear Differential Lock
- Rear PTO
- Wet Multi Disc Brakes
- Single Remote Hydraulic Valve
- Joystick Valve
- Adjustable Drawbar
- Adjustable Seat
- Headlights
- Safety Lights
- Front Wiper
- Cup Holder
- SMV Sign
- Parking Brake
- 4 Wheel Drive
- PTO Shield
- Hand Clutch
- Sun Visor
- Side View Mirror
- 7 Pin Socket
- Work Light
- Rear Defrost

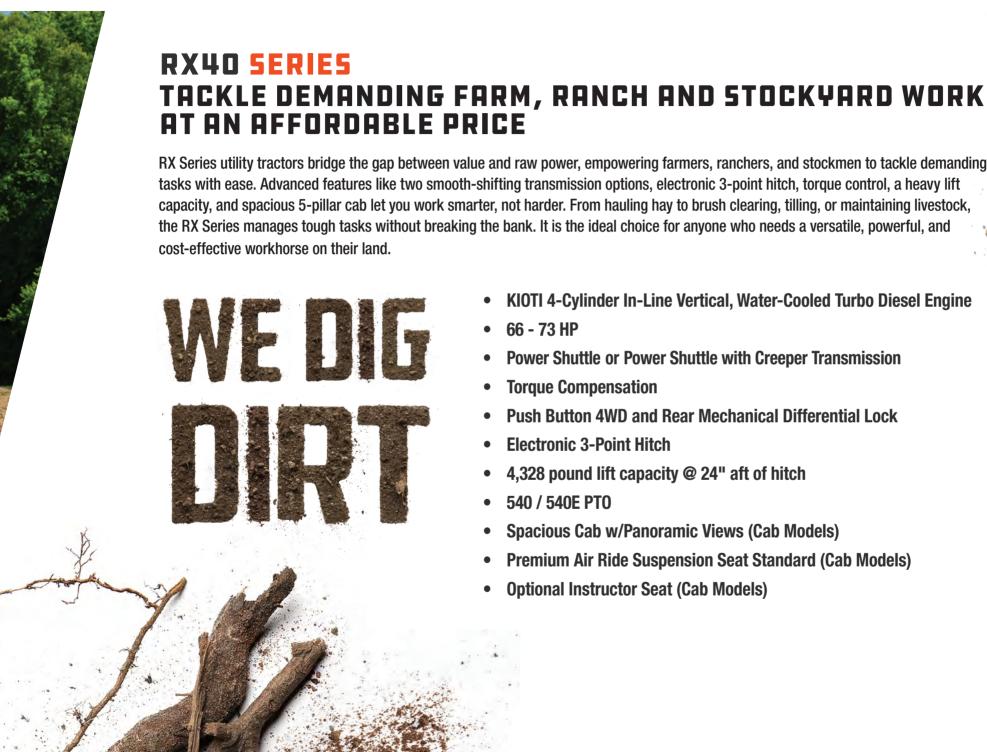
OPTIONAL EQUIPMENT

- Second & Third Remote Hydraulic Valves
- Locking Fuel Cap
- Turn Assist
- Front Suit Case Weight
- Rear View Mirror
- CD Player
- Rear Wiper
- 12 V Power Outlet

Dealer Imprint Area







- KIOTI 4-Cylinder In-Line Vertical, Water-Cooled Turbo Diesel Engine
- **Power Shuttle or Power Shuttle with Creeper Transmission**
- **Torque Compensation**
- **Push Button 4WD and Rear Mechanical Differential Lock**
- **Electronic 3-Point Hitch**
- 4,328 pound lift capacity @ 24" aft of hitch
- 540 / 540E PTO
- **Spacious Cab w/Panoramic Views (Cab Models)**
- **Premium Air Ride Suspension Seat Standard (Cab Models)**
- **Optional Instructor Seat (Cab Models)**

RX40 SERIES

PERFORMANCE FEATURES BUILT TO DOMINATE



KIOTI 4-Cylinder in-line vertical, water-cooled turbo diesel, CRDI engine improves fuel efficiency while reducing noise levels. Offers the operator a quiet work environment with powerful performance.



Two transmission options make it a great choice for any job. Choose from the 12F \times 12R power shuttle or 20F \times 20R power shuttle with creeper.

Torque Compensation

Enables the engine to maintain a consistent and stable torque level under all conditions. Delivers unwavering power, engineered to conquer the sudden loads and increased demands of tough field conditions.



Push Button 4 Wheel Drive

Engage 4WD instantly with a single button press. Automatic 4WD activation provides added traction and control when you need it most.



Power Shuttle Lever

Effortlessly change forward and reverse direction with the Power Shuttle Lever, no clutch pedal required.



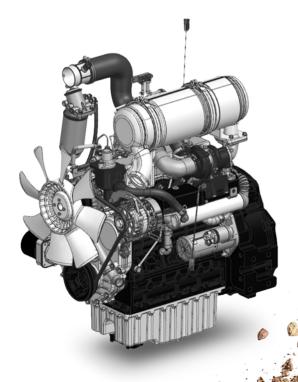
Fast Traveling Speeds

Increased traveling speeds of up to 23.9 MPH (38.5 km/h) allow your work to be done quicker.



PTO Cruise Control

With one touch, engine speed can be set to maintain a steady RPM for maximum working efficiency. Once engaged, operators can easily adjust RPM up or down with a simple switch.





Electronic 3-Point Hitch

Allows for effortless implement control with the flick of a wrist. Takes the guesswork out of raising and lowering implements, ensuring precise height positioning and operator comfort.



High Fuel Capacity

The 26-gallon fuel tank lets you power through productive hours without interruption. Stay informed with a fuel gauge, warning lamp and warning buzzer, so you never run out of fuel unexpectedly.



Remote Hydraulic Valves and Joystick

Standard single lever joystick for easy loader or front implement operation. A standard single remote valve (additional valves optional) accommodate a wide variety of attachments and implements.



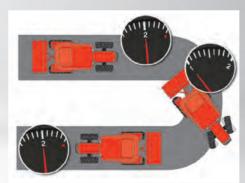
Streamlined Hood Design

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



External Hydraulic Lift Cylinder

Two external hydraulic lift cylinders make maintenance easier and increase lift capacity up to 4,378 pounds.



Turn Assist Control (Optional)

The optional Turn Assist Control kit automatically reduces engine rpm by 10% during sharp turns, simplifying operation, and enabling more precise work while reducing fuel consumption.



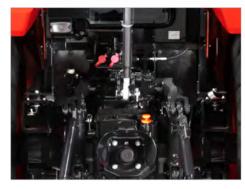
RX40 SERIES

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



Window Wipers (Cab Models)

Standard wipers (rear optional) keep 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.



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.



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.



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.



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.



PTO Shift Lever

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



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.



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

LOADER SPECIFICATIONS

MODEL		KL7340	
Tractor Wheel Base	in. (mm)	85.4 (2,169.0)	
Maximum Lift Height (To Pivot Pin)	in. (mm)	127.1 (3,229.0)	
Maximum Lift Height (Under Level Bucket)	in. (mm)	116.2 (2,952.0)	
Clearance (With Bucket Dumped)	in. (mm)	93.6 (2,377.0)	
Reach (Maximum Lift Height)	in. (mm)	17.4 (442.0)	
Maximum Dump Angle	deg.	55	
Reach (With Bucket on Ground)	in. (mm)	83.6 (2,124.0)	
Maximum Rollback Angle	deg.	51	
Digging Depth Below Grade	in. (mm)	6.2 (158.0)	
Overall Height (In Carry Position)	in. (mm)	69.4 (1,762.0)	
erhead Tilting deg. 59 pth of Attachment in. (mm) 24.1 (61 ight of Attachment in. (mm) 24.4 (62		59	
Depth of Attachment	in. (mm)	24.1 (612.0)	
Height of Attachment	in. (mm)	24.4 (620.0)	
Depth of Attachment (To Pivot Pin)	in. (mm)	33.3 (846.0)	
Bucket Width	in. (mm)	81.9 (2,080.0)	
Bucket Capacity	cu. ft. (m³)	13.4 (0.4)	
Bucket Capacity (Heaped)	cu. ft. (m³)	21.2 (0.6)	
Load Ratio		0.98	
Lift Capacity (At Pivot Pin)	lb. (kg)	3,300.0 (1,497.0)	
Breakout Force (At Pivot Pin)	akout Force (At Pivot Pin) lb. (kg) 5,875.3 (2,665.0		
Rollback Force (At 800mm)	out Force (At Pivot Pin) lb. (kg) 5,875.3 (2,665.0) ack Force (At 800mm) lb. (kg) 4,118.2 (1,868.0)		
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)	

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SPECIFICATIONS

MODEL		RX6640P	RX6640PC	RX7340P	RX7340PC	RX7340PCR
ENGINE						
Model				4H243T		
Туре			KIOTI 4 Cylinder, In-Li	ne Vertical, Water-Cooled 4-C	ycle Turbo Diesel, CRDI	
Engine Gross	HP (kW)	66.4 (73.1 (54.5)	
PTO	HP (kW)	54.9 (40.9)		60.9 (45.4)	
Displacement	cu. in. (cc)			148.6 (2,435.1)		
Rated Revolution	rpm			2,600		
Fuel Tank Capacity	gal. (<i>l</i>)			26.4 (100.0)		
DRIVE TRAIN	3 (7)					
Clutch				Wet Disc		
Transmission				Power Shuttle		
Speeds				12F x 12R		20F x 20R
Differential Lock				Rear Standard		1
Brake				Wet Multi Disc		
PTO				Independent		
Rear PTO Speeds		540/540E				
4WD Type		Electric/Hydraulic				
HYDRAULIC SYSTEM				7		
Pump				Tandem Gear		
Pump Capacity (Max. Flow Rate)	gpm (lpm)			20.6 (78)		
3-Point Hitch	JF (-F /			Category II		
Maximum Lifting Capacity*	lb. (kg)			4,327.7 (1,963.0)		
Hydraulic Lift Control System	(1.3)		Electroni	c Control w/ Dual External Life	Cylinders	
No. of Standard Remote Valves				Optional ROPS, 2 Optional (
Steering			. /	Hydrostatic Power Steering	<i>5.</i> 12)	
TIRE SIZE				, a . c c ta a c . c . c . c . c . c . c		
Front AG.				11.2-24		
Rear AG.				16.9-30		
TRAVELING SPEEDS (Max)						
Forward	mph (km/h)			23.9 (38.5)		
Reverse	mph (km/h)			23.3 (37.5)		
DIMENSIONS				20.0 (0.10)		
Overall Length (Incl. 3-pt Hitch)	in. (mm)			150.3 (3,817.0)		
Overall Width (Min. Tread)	in. (mm)			82.1 (2,085.0)		
Overall Height	in. (mm)	114.8 (2,917.0)	105.3 (2,675.0)	114.8 (2,917.0)	105.3	(2,675.0)
Wheelbase	in. (mm)	111.0 (2,011.0)	100.0 (2,010.0)	85.4 (2,170.0)	100.01	(=,010.0)
Min. Ground Clearance	in. (mm)			15.7 (400.0)		
Front (AG)	in. (mm)			62.9 (1,597.0)		
Tread Rear (AG)	in. (mm)			63.9 (1,623.0)		
Min. Turning Radius	ft. (m)			12.8 (3.9)		
Weight w/AG. Tires	lb. (kg)	6,051.7 (2,745.0)	6,814.5 (3,091.0)	6,252.3 (2,836.0)	7.045.4	(3,182.0)

*@ 24" aft of hitch

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- 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)

Dealer Imprint Area

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