

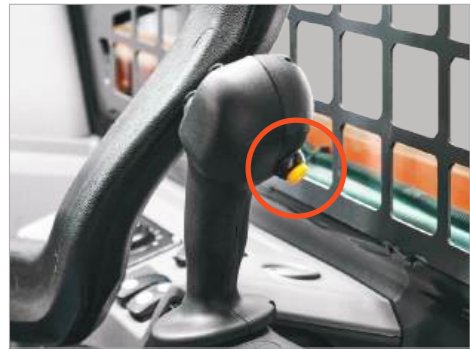
SL750
SERIE

74 PK

SCHRANKLADER



Kracht, Precisie, Prestaties





EFFICIËNTE PRESTATIES

Efficiënte prestaties bij een lage cilinderinhoud, dankzij de turbo en intercooler.



MILIEUVRIENDELIJK

Voldoet aan de Tier 4-emissienormen en draagt bij aan schonere en duurzamere werking.



UITGEBREIDE GARANTIE

Standaard 3 jaar of 3.000 uur garantie. Geniet van gemoedsrust en werk zelfverzekerd en efficiënt, wetende dat jouw machine goed beschermd is.



SERIE SL750



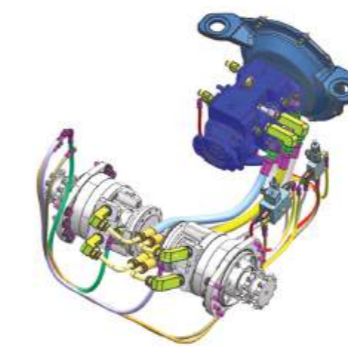
Liftarm-bypass

De liftarm-bypass is handig geplaatst in de cabine van de machine en maakt het mogelijk voor de bestuurder om de liftarmen handmatig te laten zakken. De boom-downknop bevindt zich aan de linkeronderzijde van de bestuurdersstoel.



KIOTI Digital Display

The easy to navigate color display provides diagnostic information such as fault codes and error messages, integrated rearview camera, maintenance hour tracking, and many other features to help the operator monitor the machine from inside the cab.



Uitstekende trekkracht

Met het directe aandrijfsysteem trotseer je moeiteloos elke uitdaging. De Bosch Rexroth-aandrijfmotoren in combinatie met geavanceerd HP-management optimaliseren de trekkracht en het koppel voor een uitstekende duwkracht onder alle terreincondities.



Easy Chain Case Drain

Simplify maintenance with our easy to access side and bottom chain case drain, designed to minimize downtime, reduce contamination risk, and ensure optimal performance — resulting in less maintenance time, higher productivity, and lower costs.



Ride Control

Beperk materiaalverlies en verhoog het rijcomfort met KIOTI Ride Control. Deze optie zorgt voor vering in de hefarmen bij het rijden over oneffen terrein, wat resulteert in meer efficiëntie en comfort tijdens het werk.



Lift Arm Protected Hose Routings

Lift Arm Protected Hose Routings ensure that hydraulic lines are protected on the interior side of the lift arms. This innovative design offers superior protection against potential damage from external impacts, while also allowing for easy maintenance access to hydraulic lines.



Zelfnivellerend systeem

Met één druk op de knop houdt het zelfnivellerende systeem de bak horizontaal tijdens het heffen, waardoor verlies van materiaal wordt verminderd. Handmatige aanpassingen zijn niet meer nodig, wat het werk makkelijker en efficiënter maakt.



Vertical Lift Path

The vertical lift path is the load was being lifted vertically. The geometry of the arm allows the boom to raise the bucket straight up to full height. The vertical lift path has better stability, greater lift height, and better operating capacity than the radial lift path.



SPECIFICATIONS

OPERATING SPECIFICATIONS

MODEL		SL750
Operating weight w/o operator (Canopy)	lb (kg)	8,197 (3,718)
Operating weight w/o operator (Cab)	lb (kg)	8,468 (3,841)
Optional Counterweights	lb (kg)	10,061.9 (4,564)
35% Tipping Load	lb (kg)	1,883 (854)
50% Tipping Load	lb (kg)	2,689 (1,220)
Rated Operating Capacity w/ Optional Counterweights	lb (kg)	2,833 (1,285)
Tipping Load	lb (kg)	5,380 (2,440)
Breakout Force, Tilt (Bucket)	lb (kg)	5,512 (2,500)
Breakout Force, Lift	lb (kg)	5,016 (2,275)
Traction Force	lbf (kgf)	6,347 (2,879)
Lift Arm Path		Vertical
Control		ISO Pilot



* Specifications and design are subject to change without notice.

SPECIFICATIONS

MODEL	SL750 Canopy	SL750 Cab	SL750 Flow+
ENGINE			
Model	KIOTI 4HTI4		
Type	KIOTI 4 Cylinder, In-Line Vertical, Water-Cooled 4-Cycle Turbo Diesel, CRDI		
Engine Gross	73.6 HP (54.9 kW)		
Rated Revolution	2,400 rpm		
Peak Torque	202 lbf-ft (274 N-m)		
Peak Torque rpm	1500 rpm		
Total Displacement	148.6 cu.in. (2,435 cc)		
FLUID CAPACITIES			
Fuel Tank	26.4 gal. (100 ℓ)		
Engine Oil (Filter included)	2.4 gal. (9 ℓ)		
Engine Coolant (Radiator included)	2.7 gal. (10.4 ℓ)		
Hydraulic Tank	10 gal. (38 ℓ)		
HYDRAULIC SYSTEM			
Hydraulic Flow	Standard		
Loader Hydraulic Pressure	3,335 psi (230 bar)		
Loader Hydraulic Flow	21.9 gpm (82.9 lpm)		
Loader Hydraulic Pressure — Flow+			2900 PSI (200 bar)
Loader Hydraulic Flow — Flow+			34 GPM (128.7 lpm)
UNDERCARRIAGE			
Tire Size	12 x 16.5 12PR Tires		
TRAVEL SPEED			
Low	7.15 mph (11.5 kph)		
High	12.05 mph (19.4 kph)		
DIMENSIONS			
Length w/o Bucket	116.1 in. (2,950 mm)		
Length w/Bucket on ground	144.7 in.(3,675 mm)		
Height to top of Cab(w/o beacon)	81.2 in.(2,063 mm)		
Max Overall Height	160.2 in. (4,068 mm)		
Hinge Pin Height at max lift	126.6 in. (3,215 mm)		
Reach at max lift and dump	37.4 in. (949 mm)		
Clearance at max lift and dump	97.4 in. (2,473 mm)		
Ground Clearance	7.7 in. (195 mm)		
Departure Angle	25 °		
Maximum Dump Angle	42 °		
Wheelbase	47.2 in. (1,200 mm)		
Turning Radius from center — Machine rear	70.4 in. (1,788 mm)		
Turning Radius from center — Coupler	60.9 in. (1,548 mm)		
Rack Back Angle at max height	88 °		
Bucket Pin Reach at Maximum Lift	16.3 in. (414 mm)		
Width with bucket (Std)	74.4 in. (1,890 mm)		
Rack Back Angle on Ground	29°		

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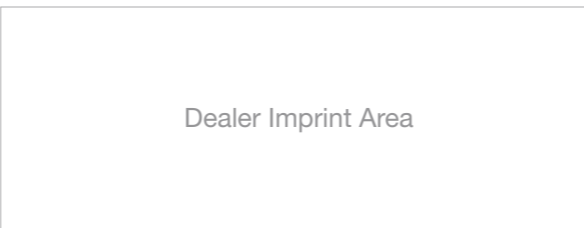
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KIOTI Tractor Division
 6300 KIOTI Drive, Wendell, NC 27591 USA
Toll free 877-GO-KIOTI Fax 919-374-5001
Web www.KIOTI.com

STANDARD EQUIPMENT

- 74 HP Kioti 2.4L Diesel Engine
- 14-Pin Auxiliary Hydraulic Electrical Connector
- 12 x 16.5 12PR Tires Skid Tires
- 2" Retractable Seatbelt
- 12V Electric Outlet
- Auxiliary Hydraulics
- Backup Alarm
- Battery Disconnect Switch
- Digital Display
- Engine Speed Dial and Pedal
- Excavator Style Overhead Sliding Door
- Horn
- Keyed Engine Start
- LED work lights (2 Front/2 Rear)
- Mechanical Quick Attach
- Open Canopy
- Operator Presence Control
- Pilot Hydraulic Joystick Controls
- Rear View Camera
- Self Leveling
- Suspension Seat
- Two-Speed Travel
- Wet Disc Parking Brake

OPTIONAL EQUIPMENT

- 3" Retractable Seatbelt
- Add-on Counterweights
- Beacon Light
- Bluetooth Radio
- Engine Block Heater
- HVAC
- Polycarbonate Door
- Power Quick Attach
- Flow+ Auxiliary Hydraulics
- Ride Control



Dealer Imprint Area

LIT-SL750-01