



SPECIFICATIONS

MODEL		MX350A		MX350AE		MX570A	
ENGINE							
Model		Yanmar 3TNV88F				Yanmar 4TNV86CT	
Cylinder		3				4	
Engine Gross HP (kW)		23.2 (17.3)				48.0 (35.8)	
Displacement cu. in. (CC)		100.2 (1,642.0)				127.6 (2,091.0)	
Fuel Tank Capacity gal. (ℓ)		14.5 (55.0)				16.6 (63.0)	
Engine Oil gal. (ℓ)		1.8 (6.7)				1.7 (6.3)	
Auto Idling		Standard					
DIMENSIONS & WEIGHT							
Operating Weight lb. (kg)		8,510.0 (3,860.0)		9,105.0 (4,130.0)		13,076.0 (5,930.0)	
Length ft. (mm)		15.9 (4,810.0)		15.11 (4,860.0)		18.6 (5,650.0)	
Width ft. (mm)		5.7 (1,700.0)				6.5 (1,960.0)	
Height ft. (mm)		8.2 (2,500.0)				8.5 (2,570.0)	
Min. Ground Clearance in. (mm)		10.0 (258.0)				11.7 (297.0)	
Crawler/Track Length ft. (mm)		6.11 (2,100.0)				8.3 (2,500.0)	
Shoe Width in. (mm)		12.0 (300.0)				16.0 (400.0)	
HYDRAULIC SYSTEM							
Pump		Load-Sensing Variable Piston Pump					
Pump Capacity (Max. Flow Rate) gpm (L/min)		26.2 (99.0)				40.0 (149.4)	
Implement Pressure psi (Mpa)		3,669.0 (25.3)				3,975.0 (27.4)	
Hyrdraulic Flow (AUX 1/AUX 2) gpm (L/min)		15.9 (60.0) / 7.9 (30.0)				26.4 (100.0) / 10.0 (37.0)	
Hydraulic Pressure (AUX 1/AUX 2) psi (Mpa)		2,611.0 (18.0) / 2,321.0 (16.0)				2,901.0 (20.0) / 2,901.0 (20.0)	
Pilot Circut Pressure psi (Mpa)		508.0 (3.5)				508.0-566.0 (3.5-3.9)	
Hydraulic Reservoir gal. (ℓ)		11.1 (42.0)				13.7 (52.0)	
Controlled Auxiliary Circuit		Standard (Flow Rate - Monitor Control / Switch Circuit - Selector Valve)				Standard (Monitor Control)	
Dual Way Auxiliary Lines w/Proportional Joystick		Standard					
Attachment Rotation Lines Flow Adjustment		Standard					
Attachment Return Oil Line		N/A				Standard	
High Pressure Quick Coupler Lines		Standard					
CYLINDERS							
Boom Cylinder (Bore x Stroke) in. (mm)		3.5 x 20.0 (90.0 x 507.0)				3.7 x 25.0 (95.0 x 640.0)	
Arm Cylinder (Bore x Stroke) in. (mm)		3.1 x 23.0 (80.0 x 590.0)				3.3 x 27.0 (85.0 x 691.0)	
Bucket Cylinder (Bore x Stroke) in. (mm)		2.8 x 18.0 (70.0 x 465.0)				3.0 x 23.0 (75.0 x 589.0)	
Stick (Boom) Cylinder Rod Protection in. (mm)		Standard					
Arm Cylinder Rod Protection in. (mm)		N/A				Standard	
Bucket Cylinder Rod Protection in. (mm)		N/A				Standard	
Dozer Cylinder Guard in. (mm)		Standard					
DRIVE SYSTEM							
Travel Speed (High/Low) mph (km/h)		2.6 / 1.4 (4.2 / 2.3)				2.6 / 1.5 (4.2 / 2.4)	
Two Speed Auto Shift Travel		Standard					
Ground Contact Pressure psi (kgf/cm ²)		3.4 (0.24)		3.6 (0.25)		4.6 (0.32)	
WORKING RANGE							
Max Digging Height ft. (mm)		15.5 (4,710.0)		15.11 (4,843.0)		18.7 (5,670.0)	
Max Digging Depth ft. (mm)		10.1 (3,085.0)		11.3 (3,440.0)		11.5 (3,490.0)	
Arm Digging Force lbf (kN)		4,946.0 (22.0)		4,002.0 (17.8)		6,744.0 (30.0)	
Swing Speed rpm		10.0		10.0		9.6	
Boom Swing Angle (Left/Right) deg.		70 / 50				70 / 55	
LIFT CAPACITY							
Rated Lift Capacity @ Ground Level 10' Reach (Over Blade) lb. (KN)		2,315.5 (10.3)		2,540.3 (11.3)		7,193.9 (32.0)	
Rated Lift Capacity @ Ground Level 10' Reach (Over Side) lb. (KN)		1,798.5 (8.0)		1,978.3 (8.8)		4,945.8 (22.0)	
Lift Eye		Standard					
BLADE							
Angle Dozer Blade with Float Function		Standard					

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



OPERATING SPECIFICATIONS

MODEL		MX350A	MX350AE	MX750A
WORKING RANGE				
Max Digging Height	ft. (mm)	15.5 (4,710.0)	15.11 (4,843.0)	18.7 (5,670.0)
Max Digging Depth	ft. (mm)	10.1 (3,085.0)	11.3 (3,440.0)	11.5 (3,490.0)
Arm Digging Force	lbf (kN)	4,946.0 (22.0)	4,002.0 (17.8)	6,744.0 (30.0)
Swing Speed	rpm	10.0	10.0	9.6
Boom Swing Angle (Left/Right)	deg.	70 / 50	70 / 50	70 / 55
LIFT CAPACITY				
Rated Lift Capacity (Over Blade)	lb. (kN)	2,315.5 (10.3)	2,540.0 (11.3)	7,193.9 (32.0)
Rated Lift Capacity (Over Side)	lb. (kN)	1,798.5 (8.0)	1,978.3 (8.8)	4,945.8 (22.0)
Lift Eye	lb. (kg)	Standard	Standard	Standard
BUCKET & THUMB				
General Purpose Tooth Bucket	in. (mm)	24.0 (610.0) with 4 teeth	24.0 (610.0) with 4 teeth	24.0 (610.0) with 4 teeth
Thumb		Standard	Standard	Standard
BLADE				
Angle Dozer Blade with Float Function		Standard	Standard	Standard

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

STANDARD EQUIPMENT

- Auto Idling
- Controlled Auxiliary Circuit
- Dual Way Auxiliary Lines with Proportional Joystick
- Attachment Rotation Lines Flow Adjustment
- Attachment Return Oil Line (MX570A)
- High Pressure Quick Coupler Lines
- Stick (Boom) Cylinder Rod Protection
- Arm Cylinder Rod Protection (MX570A)
- Bucket Cylinder Rod Protection (MX570A)
- Dozer Cylinder Guard
- Two Speed Auto Shift Travel
- Lift Eye
- Angle Dozer Blade with Float Function
- 24 Inch General Purpose Bucket
- Mechanical Quick Coupler
- Towing Eye
- Fuel Gauge
- HVAC
- Radio/Bluetooth
- LED Lights on Cab (2 Front) (MX350A)
- LED Lights on Cab Front and Rear (4 Front, 2 Rear) (MX350AE, MX570A)
- Travel Alarm
- KIOTI Connect Compatible
- Horn
- Secondary Engine Shutoff Switch (MX570A)
- Power-On Password Setting
- Suspension Seat

OPTIONAL EQUIPMENT

- Digging Buckets
- Hydraulic Quick Coupler
- LED Lights on Cab Front and Rear (4 Front, 2 Rear) (MX350A)
- Rotating Beacon
- Fixed Operator Protective Guards (Front)
- Fixed Operator Protective Guards (Top)
- Rear View Mirror in Left Front
- Rear View Mirror in Right Rear (MX350A, MX350AE)
- Fire Extinguisher Bracket



TL750 SERIES

74 HP
COMPACT TRACK LOADER



SPECIFICATIONS

MODEL		TL750 Canopy	TL750 Cab	TL750 Flow+
ENGINE				
Model		KIOTI 4HTI4		
Type		KIOTI 4 Cylinder, In-Line Vertical, Water-Cooled 4-Cycle Turbo Diesel, CRDI		
Engine Gross	HP (kW)	73.6 (54.9)		
Rated Revolution	rpm	2,400		
Peak Torque	lbf-ft (N·m)	202 (274) at 1,500 RPMs		
Displacement	cu. in. (cc)	146.8 (2,435.0)		
FUEL CAPACITIES				
Fuel Tank Capacity	gal. (ℓ)	26.4 (100.0)		
Engine Oil (Filter Included)	gal. (ℓ)	2.4 (9.0)		
Engine Coolant (Radiator Included)	gal. (ℓ)	2.7 (10.4)		
Hydraulic Tank	gal. (ℓ)	10.0 (37.9)		
HYDRAULIC SYSTEM				
Hydraulic Flow		Standard		
Loader Hydraulic Pressure	psi (bar)	3,335.9 (230.0)		2,900.0 (200.0)
Loader Hydraulic Flow	gpm (lpm)	21.9 (82.9)		34.0 (128.7)
UNDERCARRIAGE				
Track Width	in. (mm)	15.7 (400.0)		
TRAVEL SPEEDS				
Low	mph (km/h)	4.7 (7.5)		
High	mph (km/h)	7.1 (11.5)		
DIMENSIONS				
Length of Track on Ground	in. (mm)	56.5 (1,435.0)		
Length w/o Bucket	in. (mm)	116.1 (2,950.0)		
Length w/Bucket on Ground	in. (mm)	144.7 (3,675.0)		
Height to Top of Cab (w/o Beacon)	in. (mm)	81.9 (2,080.0)		
Max. Overall Height	in. (mm)	163.8 (4,160.0)		
Hinge Pin Height at Max. Lift	in. (mm)	130.3 (3,310.0)		
Reach at Max. Lift and Dump	in. (mm)	43.2 (1,098.0)		
Clearance at Max. Lift and Dump	in. (mm)	101.8 (2,585.0)		
Ground Clearance	in. (mm)	8.7 (220.0)		
Departure Angle	deg.	25		
Max. Dump Angle	deg.	42		
Vehicle Width	in. (mm)	70.9 (1,800.0)		
Turning Radius from Center – Machine Rear	in. (mm)	67.3 (1,709.0)		
Turning Radius from Center – Coupler	in. (mm)	57.1 (1,450.0)		
Rack Back Angle at Max. Height	deg.	88		
Bucket Pin Reach at Maximum Lift	in. (mm)	23.5 (597.0)		
Width with Bucket (Std)	in. (mm)	74.4 (1,890.0)		
Rack Back Angle on Ground	deg.	29		

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

KIOTI.com

KIOTI Tractor Division • DAEDONG-USA, INC.
6300 KIOTI Drive, Wendell, NC 27591 • 877.GO.KIOTI

TL750 SERIES

74 HP
COMPACT TRACK LOADER



OPERATING SPECIFICATIONS

MODEL		KL2510
Operating Weight w/o Operator (Canopy)	lb. (kg)	9,524.0 (4,320.0)
Operating Weight w/o Operator (Cab)	lb. (kg)	9,689.3 (4,395.0)
Optional Counterweights	lb. (kg)	10,061.9 (4,564.0)
Rated Operating Capacity 35% Tipping Load	lb. (kg)	2,299.4 (1,043.0)
Rated Operating Capacity 50% Tipping Load	lb. (kg)	3,284.9 (1,490.0)
Rated Operating Capacity w/Optional Counterweights	lb. (kg)	2,376.6 (1,078.0)
Tipping Load	lb. (kg)	6,569.8 (2,980.0)
Breakout Force, Tilt (Bucket)	lb. (kg)	5,511.6 (2,500.0)
Breakout Force, Lift	lb. (kg)	5,015.5 (2,275.0)
Traction Force	lbf (kgf)	6,481.6 (2,940.0)
Lift Arm Path		Vertical
Control		ISO Pilot

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

STANDARD EQUIPMENT

- 74 HP KIOTI 2.4L Diesel Engine
- 14-Pin Auxiliary Hydraulic Electrical Connector
- 15.7 in. (400 mm) C-Pattern Rubber Tracks
- 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



KIOTI.com

KIOTI Tractor Division • DAEDONG - USA, INC.
6300 KIOTI Drive, Wendell, NC 27591 • 877.GO.KIOTI

SL750

SERIES

74 HP

SKID STEER LOADER



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	HP (kW)	73.6 (54.9)		
Rated Revolution	rpm	2,400		
Peak Torque	lbf-ft (N·m)	202 (274) at 1,500 RPMs		
Displacement	cu. in. (cc)	146.8 (2,435.0)		
FUEL CAPACITIES				
Fuel Tank Capacity	gal. (ℓ)	26.4 (100.0)		
Engine Oil (Filter Included)	gal. (ℓ)	2.4 (9.0)		
Engine Coolant (Radiator Included)	gal. (ℓ)	2.7 (10.4)		
Hydraulic Tank	gal. (ℓ)	10.0 (37.9)		
HYDRAULIC SYSTEM				
Hydraulic Flow		Standard		
Loader Hydraulic Pressure	psi (bar)	3,335.9 (230.0)		2,900.0 (200.0)
Loader Hydraulic Flow	gpm (lpm)	21.9 (82.9)		34.0 (128.7)
UNDERCARRIAGE				
Tire Size		12 x 16.5 12PR Tires		
TRAVEL SPEEDS				
Low	mph (km/h)	7.2 (11.5)		
High	mph (km/h)	12.1 (19.4)		
DIMENSIONS				
Length w/o Bucket	in. (mm)	116.1 (2,950.0)		
Length w/Bucket on Ground	in. (mm)	144.7 (3,675.0)		
Height to Top of Cab (w/o Beacon)	in. (mm)	81.2 (2,063.0)		
Max. Overall Height	in. (mm)	160.2 (4,068.0)		
Hinge Pin Height at Max. Lift	in. (mm)	126.6 (3,215.0)		
Reach at Max. Lift and Dump	in. (mm)	37.4 (949.0)		
Clearance at Max. Lift and Dump	in. (mm)	97.4 (2,473.0)		
Ground Clearance	in. (mm)	7.7 (195.0)		
Departure Angle	deg.	25		
Max. Dump Angle	deg.	42		
Wheelbase	in. (mm)	47.2 (1,200.0)		
Turning Radius from Center – Machine Rear	in. (mm)	70.4 (1,788.0)		
Turning Radius from Center – Coupler	in. (mm)	60.9 (1,548.0)		
Rack Back Angle at Max. Height	deg.	88		
Bucket Pin Reach at Maximum Lift	in. (mm)	16.3 (414.0)		
Width with Bucket (Std)	in. (mm)	74.4 (1,890.0)		
Rack Back Angle on Ground	deg.	29		

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

KIOTI.com

KIOTI Tractor Division • DAEDONG-USA, INC.
6300 KIOTI Drive, Wendell, NC 27591 • 877-GO-KIOTI

SL750 SERIES

74 HP
SKID STEER LOADER



OPERATING SPECIFICATIONS

MODEL		KL2510
Operating Weight w/o Operator (Canopy)	lb. (kg)	8,196.7 (3,718.0)
Operating Weight w/o Operator (Cab)	lb. (kg)	8,468.0 (3,841.0)
Optional Counterweights	lb. (kg)	10,061.9 (4,564.0)
Rated Operating Capacity 35% Tipping Load	lb. (kg)	1,882.8 (854.0)
Rated Operating Capacity 50% Tipping Load	lb. (kg)	2,689.6 (1,220.0)
Rated Operating Capacity w/Optional Counterweights	lb. (kg)	2,833.0 (1,285.0)
Tipping Load	lb. (kg)	5,379.3 (2,440.0)
Breakout Force, Tilt (Bucket)	lb. (kg)	5,511.6 (2,500.0)
Breakout Force, Lift	lb. (kg)	5,015.5 (2,275.0)
Traction Force	lbf (kgf)	6,347.2 (2,879.0)
Lift Arm Path		Vertical
Control		ISO Pilot

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



STANDARD EQUIPMENT

- 74 HP KIOTI 2.4L Diesel Engine
- 14-Pin Auxiliary Hydraulic Electrical Connector
- 12 x 16.5 12PR Tires Skid Tires
- 2-inch 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 Brakes

OPTIONAL EQUIPMENT

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

KIOTI.com

KIOTI Tractor Division • DAEDONG - USA, INC.
6300 KIOTI Drive, Wendell, NC 27591 • 877.GO.KIOTI