



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

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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

