

MT1 SERIES

# LS Tractor



MT122 / MT125  
*PREMIUM SUB-COMPACT TRACTORS*

6-YEAR LIMITED WARRANTY. SEE DEALER FOR DETAILS



# MT1 SERIES

PREMIUM SUB-COMPACT TRACTORS

## RECOMMENDED IMPLEMENTS/ ATTACHMENTS



**LOADER:**  
High Capacity With  
An Abundance Of  
Standard Features



**BACKHOE:**  
Excellent Capacity,  
Smooth And  
Consistent Operation  
For Added Control



**ROTARY CUTTER:**  
Durable Heavy Steel  
Design Providing  
Quality And Strength



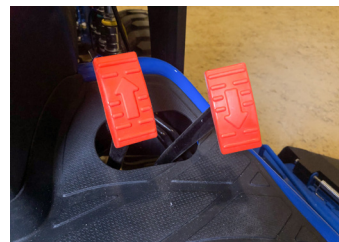
**BOX BLADE:**  
Features A Heavy  
Welded Steel  
Design For Use In  
Demanding Applications

## FEATURES

- 6 Year Warranty\*
- 21.5 HP And 24.7 HP Diesel Engine
- 2 Range Hydrostatic Transmission (2 Pedal)
- Electric Engagement Independent PTO
- Completely Flat Operator Platform



**Premium Reversible Seat**  
High-Back Seat With Fold-able Armrest And Retractable Seatbelt Provide Comfort And Security. \*Reversible Seat Only On Backhoe Models



**2 Range Hydrostatic Transmission**  
(2 Pedal) Comfortable And Efficient Operator Control



**High Capacity Loader**  
2 Large Diameter Lift And 2 Large Diameter Curl Cylinders Enable 966 lbs. Lift Capacity



**Standard Factory Grille Guard W/ Loader**  
Full Length Grille Guard Protects Body Panels And Radiator



**Durability And Capacity**  
Heavy-Duty Frame And Lift Cylinders Enable 970 lbs. Of Three-Point Lift Capacity



**60 Inch Mower Deck**  
Heavy-Duty Mower Deck Provides An Excellent Cut And Makes Use Of The Standard Mid-PTO



**Flat Platform With Rubber Surface**  
Provides Comfort During Long Hours



**Standard Foldable ROPS**  
Enables Easy Adjustment For Clearance



**Color Coded Controls**  
Enables Inexperienced Operators More Confidence



# MT122 / MT125



## SPECIFICATIONS

CATEGORY		
ENGINE	MT122	MT125
Type	3 Cylinder, Indirect Injection, Water-cooled	
Model (Tier 4)	Yanmar 3TNV76F	Yanmar 3TNV80F
Engine HP (gross)	21.5	24.7
PTO (HP)	15.0	17.2
Rated Speed (rpm)	3,000	
Displacement (in <sup>3</sup> .)	68.0	77.3
Fuel Tank Capacity (gal.)	6.6	
Alternator (V-A)	12V - 40 AMPS	
DRIVE TRAIN		
Transmission	Hydrostatic Drive	
No. Of Speed	2 Ranges	
Brakes	Wet, Multi-disc	
PTO		
Type	Independent	
Rear (rpm)	Standard (540 rpm)	
Mid (rpm)	Standard (2,500 rpm)	
HYDRAULIC SYSTEM		
Lift Control System	Position	
Implement Pump (gpm)	4.6	
Steering Pump (gpm)	2.1	
Steering	Hydrostatic Power Steering	
Total Flow (gpm)	6.7	
Category (3pt Hitch)	CAT I	
Hitch Lift Capacity (lbs.) (Hitch End)	970 (At 610mm: 728)	
DIMENSION		
Overall Length (Bumper To Link in.)	97	
Overall Width With Tires (in.)	47	
Wheelbase (in.)	56	
Height To Top Of ROPS (in.)	87	
TIRE SIZE		
Front / Rear Industrial	18 x 8.5 - 10 / 26 x 12.0 - 12	
Front / Rear Turf	18 x 8.5 - 10 / 26 x 12.0 - 12	
WEIGHT		
Total Weight w/o Ballast (lbs.)	1,433	1,444

*Note specifications and design are subject to change without prior notice.*

FRONT END LOADER		LL1101
TRACTOR APPLICATION		MT1 SERIES
Maximum Lift Height (At Pivot Pin) (in.)		72.0
Clearance With Attachment Dump (in.)		50.0
Reach At Maximum Height (in.)		26.5
Maximum Dump Angle (deg.)		45
Maximum Rollback Angle (deg.)		28
Digging Depth (in.)		4.7
Overall Height In Carry Position (in.)		41.5
Lift Capacity (At Pivot Pin) (lbs.)		966
Breakout Force (At Pivot Pin) (lbs.)		1,960
Approx. Weight (Loader w/o Bucket) (lbs.)		300

BACKHOE		LB1107
TRACTOR APPLICATION		MT1 SERIES
Digging Depth (in.)		77.8
Reach From Centerline Of Swing Pivot (in.)		144.9
Loading Height (in.)		59.6
Swing Arc (deg.)		140.0
Transport Height (in.)		74.7
Bucket Rotating (deg.)		169.4
Stabilizer Spread (Down Position) (in.)		78.6
Stabilizer Spread (Up Position) (in.)		53.2
Bucket Digging Force (lbs.)		2,097
Shipping Weight (lbs.)		873

MID-MOUNT MOWER		LM1160
TRACTOR APPLICATION		MT1 SERIES
Cutting Width (in.)		60.0
Overall Width (in.)		75.6
Cutting Height Range (in.)		1 - 4
Deck Shell Thickness (in.)		0.126
Spindle Speed At 3,000 (rpm)		2,786
Blade Tip Speed (ft./min)		14,932
Number Of Blades		3
Blade Length (in.)		20.5
Blade Width (in.)		2.48
Blade Thickness (in.)		0.236
Shipping Weight Of Base 60" Deck (lbs.)		284.4

### Additional Equipment

- Standard Factory Toolbox
- Standard 12 Volt Power Outlet
- Mounting Points On ROPS
- Field Cabs Available





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