

MT1 SERIES

LS Tractor



MT122 / MT125

PREMIUM SUB-COMPACT TRACTORS

6-YEAR LIMITED WARRANTY. SEE DEALER FOR DETAILS

Ness TURF
EQUIPMENT

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 1,007 lbs.
Lift Capacity



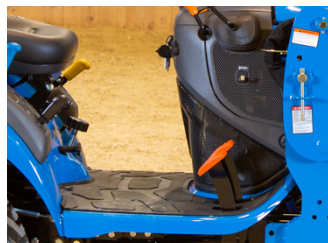
**Standard Factory Grille
Guard W/ Loader**
Full Length Grille Guard
Protects Body Panels
And Radiator



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 ³ .)	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

**All Specs and features are subject to change, and pictures could include optional equipment etc.*

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.)	1,007	
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.)	75.1	
Reach From Centerline Of Swing Pivot (in.)	114.9	
Loading Height (in.)	59.6	
Swing Arc (deg.)	135.0	
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.)	2,194	
Shipping Weight (lbs.)	661	

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



808.486.8300

sales | rentals | parts | service

nessturf.com

