

SUB-COMPACT TRACTORS | 21.5 HP - 24.7 HP

# MT1 SERIES

# START BLUE. STAY BLUE.

LS Tractor USA | P: 252.984.0700 | F: 252.984.0701 | [LSTractorUSA.com](http://LSTractorUSA.com)  
(Corporate Address) 6900 Corporation Parkway, Battleboro, NC

## LS Tractor

6-year limited warranty.  
See dealer for details.



**LS Tractor**  
Start Blue. Stay Blue.



MT1 SERIES

HIGHER STANDARDS. LOWER ISSUES.

Maintaining your land to your standards takes a tractor and attachments made to ours. And with a six-year limited powertrain warranty on most models, you'll be well taken care of as well.



**Premium Reversible Seat**  
High-back seat with foldable armrest and retractable seatbelt provide comfort and security  
\*Reversible seat only on backhoe models



**3 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

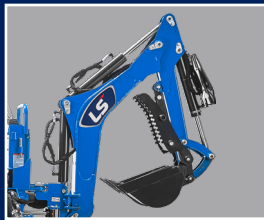


**Color Coded Controls**  
Enables inexperienced operators more confidence

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

MT122 / MT125 SPECIFICATIONS

CATEGORY		
ENGINE	MT122	MT125
Type	3 Cylinder, Indirect Injection, Water-cooled	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	3,000
Displacement (in3.)	68.0	77.3
Fuel Tank Capacity (gal.)	6.6	6.6
Alternator (V-A)	12V - 40 AMPS	12V - 40 AMPS
DRIVE TRAIN		
Transmission	Hydrostatic Drive	Hydrostatic Drive
No. Of Speed	2 Ranges	2 Ranges
Brakes	Wet, Multi-disc	Wet, Multi-disc
PTO		
Type	Independent	Independent
Rear (rpm)	Standard (540 rpm)	Standard (540 rpm)
Mid (rpm)	Standard (2,500 rpm)	Standard (2,500 rpm)
HYDRAULIC SYSTEM		
Lift Control System	Position	Position
Implement Pump (gpm)	4.6	4.6
Steering Pump (gpm)	2.1	2.1
Power Steering	Hydrostatic	Hydrostatic
Total Flow (gpm)	6.7	6.7
Category (3pt Hitch)	CAT I	CAT I
Hitch Lift Capacity (lbs.) (Hitch End)	992 (At 610mm: 728)	992 (At 610mm: 728)
DIMENSION		
Overall Length (Bumper To Link in.)	97	97
Overall Width With Tires (in.)	47	47
Wheelbase (in.)	56	56
Height To Top Of ROPS (in.)	87	87
TIRE SIZE		
Front / Rear Industrial	18 x 8.5 - 10 / 26 x 12.0 - 12	18 x 8.5 - 10 / 26 x 12.0 - 12
Front / Rear Turf	18 x 8.5 - 10 / 26 x 12.0 - 12	18 x 8.5 - 10 / 26 x 12.0 - 12
WEIGHT		
Total Weight w/o Ballast (lbs.)	1,433	1,444

\*All specs and designs are subject to change without prior notice.

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

FRONT END LOADER	LL1001	LL1700
TRACTOR APPLICATION		
TRACTOR APPLICATION	MT1	MT1
Maximum Lift Height (At Pivot Pin) (in.)	72.6	74.0
Bucket Size (in.)	48	48
Clearance With Attachment Dump (in.)	50.6	55.0
Reach At Maximum Height (in.)	27	64
Maximum Dump Angle (deg.)	39	42
Maximum Rollback Angle (deg.)	35	30
Digging Depth (in.)	4.8	2
Overall Height In Carry Position (in.)	41.8	41.0
Lift Capacity (@ Pivot Pin, Max height) (lbf)	902	980
Breakout Force (At Pivot Pin) (lbs.)	1,836	1470
Approx. Weight (Loader w/o Bucket) (lbs.)	741	265

BACKHOE	LB1001	LB1700
TRACTOR APPLICATION		
TRACTOR APPLICATION	MT1	MT1
Digging Depth (in.)	76	74
Reach From Centerline Of Swing Pivot (in.)	110.7	55
Loading Height (in.)	54.5	66
Swing Arc (deg.)	135	42
Transport Height (in.)	70.6	30
Bucket Rotating (deg.)	170	177
Stabilizer Spread (Down Position) (in.)	76.5	41
Stabilizer Spread (Up Position) (in.)	71.4	980
Bucket Digging Force (lbs.)	2,685	1,470
Shipping Weight (lbs.)	765	

MID-MOUNT MOWER	
TRACTOR APPLICATION	
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