Specifications

CATEGORY	MT345E	MT345EH	MT350E	MT350EH
ENGINE				
Type	3 – CYL. Turbo, CRDI, Water-cooled			
Model	L3C19-T			
Emission	EPA & CARB Tier4, EC Stage III B			
Engine HP (kW)	45 (33.5)	45 (33.5)	50 (37.3)	50 (37.3)
PTO HP	38.2	36.0	42.5	40.0
Rated speed, rpm.	2,600			
Displacement-cu, in³.	114.7			
Fuel tank capacity, gal.	13.7			
DRIVE TRAIN				
Transmission	Synchro Shuttle / Constant mesh	HST	Synchro Shuttle / Constant mesh	HST
No. of Speed	F8 × R8	3 Ranges	F8 × R8	3 Ranges
Brakes	Wet, Multi-disc			
PTO				
Type	Independent			
Rear, rpm.	540			
HYDRAULIC SYSTEM				
Control system	Position			
Implement pump, gpm.	8.2			
Steering pump, gpm.	4.1			
Total flow, gpm.	12.3			
Category, 3pt hitch.	CAT I			
Hitch lift capacity, lbs (Hitch end)	2,910			
Remote valves	1 or 2 pairs (Option)			
Steering	Hydrostatic Power Steering			
DIMENSION				
Overall length, Bumper to link in.	125			
Overall width with tires, in.	68			
Wheelbase, in.	74.8			
Height to top of rops, in.	98.7			
TIRE SIZE				
Industrial (Front/Rear)	10.0-16.5 / 17.5L-24			
Ag (Front/Rear)	9.5-16 / 14.9-24			
Turf tire (Front/Rear)	29x12.50-15 / 44x1.00-20			
WEIGHT				
Total weight without ballast, lbs.	3,724	3,750	3,724	3,750

Note Specifications and design are subject to change without prior notice.

Get More Standard Features

- Dry-type air cleaner
- Pre-heat starting aid
- Hand and foot throttle control
- Warning and engine oil pressure light
- Hydrostatic power steering
- Front loader valve and joystick
- Adjustable Seat with seat belt
- Drawbar
- Turn signals
- Safety flashers
- Foldable ROPS
- Telescopic stabilizer

Front End Loader	LL4105
Tractor Application	MT3E Series
Bucket Size, in.	72
Maximum Lift height, in.	93.3
Clearance with Attachment Dump, in.	63.2
Reach at Maximum Height, in.	17.6
Maximum Dump Angle, deg.	48
Maximum Rollback Angle, deg.	38
Digging Depth, in.	4.4
Overall Height in Carry Position, in	49.2
Lift Capacity (@ Pivot pin), lbs.	2,187
Breakout Force (@ Pivot pin), lbs.	3,450

Backhoe	LB2106
Tractor Application	MT3E Series
Digging Depth, in.	89.7
Reach from centerline of swing Pivot, in.	125.2
Loading Height, in.	72.4
Swing Arc, deg.	180
Transport Height, in.	83.5
Bucket Rotating, deg.	180
Stabilizer Spread (Down position), in.	68.7
Stabilizer Spread (Up position), in.	46.5
Bucket Digging force, lbs.	2,673

Dealer Installed Options

- Remote control valves 1 or 2 pairs
- Rear work lamp
- Horn
- 7 pin electrical connector

Tier4 Clean Power

Excel in Your Field ™

- Eco friendly Tier4 45HP and 50HP engines
- 6 year warranty*
- F/R Synchronized shuttle or 3 ranges HST with Cruise control
- Front wheel mechanical assist 4WD
- Choice of ag, industrial or turf tires at no additional cost
- Available quick attach front end loader
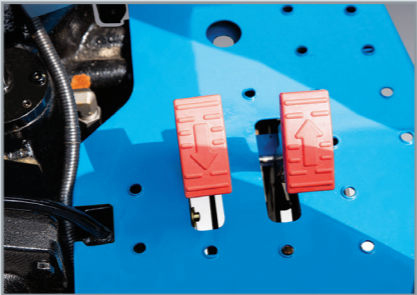- Available sub frame mounted, 7' Backhoe

LS Tractor USA

LS Tractor USA | 6900 Corporation Parkway, Battleboro, NC
P: 252.984.0700 | F: 252.984.0701 | www.lstractorusa.com

ROCKIN' MOOSE **LS**

(956) 318-1370 • (956) 605-0051

info@rockinmoose.com

3901 W. Hwy 107 - McAllen, TX -1801

*6-year limited warranty. See dealer for details
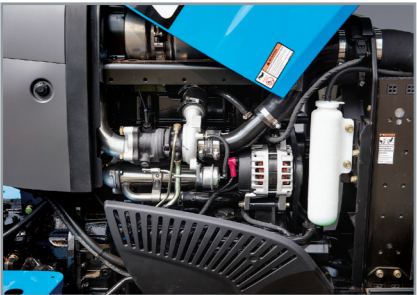
MT3E Series Value Compacts

Fender mounted joystick for front end loader
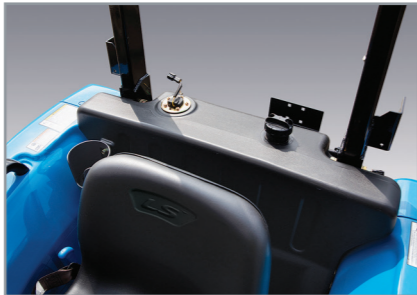Easily accessible for maximum comfort and convenience.

Dual pedal, 3 range HST (HST model)
Easier and more comfortable than rocker pedals. Includes cruise control.

Independent PTO switch
Turn the independent PTO on or off with a simple switch.

New LS Tier4 CRDI engine 45/50hp
LS Tier4 engine meets EPA's most stringent emission standards while delivering rated horse power quietly with a low vibration.

Large fuel tank (13.7 gallon)
The fuel tank provides long operation times between fill-ups.

Your choice of tires
Choose ag, industrial or turf tires at no additional cost.

3-point hitch
Category 1 with a hitch lift capacity of 2,910 lbs allows usage of wide variety of implements.

Comfortable seat (slope type)
The high-quality ergonomically designed seat enhances comfort to reduce fatigue.

Ergonomically designed gear lever
Optimized location of levers maximizes space and helps the operator to control the machine easily.