# LS Tractor

### MT225E / MT225HE

**Value Compacts** 



- Eco-Friendly Tier 4, 24.7HP, 3 cylinder fuel efficient engine
- 6 year warranty\*
- 12x12 synchro shuttle or 3 range HST with cruise control
- Front wheel mechanical assist 4WD
- Flat operator platform
- Choice of industrial, ag or turf tires at no additional cost
- Available quick attach front end loader with skid steer compatible bucket & grill guard
- Available sub-frame mounted, quick attach 6' backhoe
- Available front mount snow blower with hydraulic chute rotation

### **S**pecifications

CATEGORY	MT225E	MT225HE
ENGINE		
Туре	3Cylinder, liquid-cooled, Diesel, NA, IDI	
Model(Tier 4 Interim)	S3L2	
Engine HP(Gross)	24.6	
РТО НР	19.2	17.2
Rated speed, rpm	2,500	
Displacement-cu, in <sup>3</sup> .	80.4	
Fuel tank capacity, gal.	7.4	
Alternator(V-A)	12- 50	
DRIVE TRAIN		
Transmission	Synchro Shuttle	HST
No. of Speed	F12 x R12	3 Ranges
Brakes	Wet, Multi - disc	
Steering	Hydrostatic Power Steering	
PTO		
Туре	Independent	
Rear(rpm)	Standard (540)	
HYDRAULIC SYSTEM		
Control system	Position	
Implement pump, gpm	7.9	
Steering pump, gpm	4.6	
Total flow, gpm	12.5	
Category, 3pt hitch	CAT I	
Hitch Lift capacity, lbs(Hitch end)	1,808	
Remote valves	Option	
DIMENSION		
Overall length, Frame to link, in.	118	3
Overall width with tires, in.	54	
Wheelbase, in.	66	
Ht to top of rops, in.	88	
TIRE SIZE		
Ag Front / Rear	7 - 14 / 11.2 - 24	
IND Front / Rear	25x8.5 - 14/43x16 - 20	
Turf Front / Rear	25 x 8.5 - 14 /	41x14 -20
WEIGHT		
Total weight without ballast, lbs.	2,434	2,469

Front end Loader	LL3300
Tractor Application	MT225E / MT225HE
Bucket, in.	66
Maximum Lift height, in.	92
Clearance with Attachment Dump, in.	63.2
Reach at Maximum Height, in.	15.7
Maximum Dump Angle, deg.	58
Maximum Rollback Angle, deg.	40
Digging Depth, in.	7.6
Overall Height in Carry Position, in.	50.6
Lift Capacity(@ Pivot pin), lbs.	1,609
Breakout Force(@ Pivot pin), lbs.	2,701
Approx. Weight (Loader w/o Bucket), lbs.	648
Backhoe	LB1106

Backhoe	LB1106
Tractor Application	MT225E / MT225HE
Digging Depth, in.	76.3
Reach from centerline of swing Pivot, in.	113.1
Loading Height, in.	63.6
Swing Arc, deg.	180
Transport Height, in.	77.2
Bucket Rotating, deg.	180
Stabilizer Spread(Down position), in.	68.7
Stabilizer Spread(Up position), in.	46.4
Bucket Digging force, lbs.	2,817

Snow Blower	LW3163B
Tractor Application	MT225E / MT225HE
Overall width(in)	68
Cutting width(in)	63, 68 (With extension)
Cutting height(in)	23
Impeller Drive	Gear Box
Augerdrive	Worm gear
Auger diameter(in)	13 3/4"
Impeller diameter(in)	17 5/8"
Number of blades on impeller	4
Chute rotation	Hydraulic
Adjustable heavy skid shoes	Yes

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

#### **Get More Standard Features**

- Power steering
- Switch operated Independent rear PTO
- ROPS with seat belt
- Hydraulic position control
- Differential lock
- Draw bar
- Pre-heat starting aid
- Rubber floor mat and secure fender grip
- Convenient cup holder and toolbox
- Safety flashers
- Fuel, coolant temperature, tachometer & hour meter gauges
- Pre-heating, parking brake, battery charging, engine oil pressure, fuel filter, PTO operation and high beam operation/warning lights



## LS Tractor USA

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## MT225E / MT225HE Value Compacts



Easy to take off or attach loader and easily change loader attachments. With up to 1,900 lbs of lift capacity it outperforms others in its class. Grill guard comes standard with loader rather than an option like others in its class



Optional implements such as the LS Tractor Box Blade, Land Grader and Rotary Cutter guickly and easily attach with the MT2E rear PTO



Synchro Shuttle Transmission Models Makes changing direction easier than competitive non-shuttle gear models. 12 forward/ 12 reverse gear transmission provides more operating speeds than others in its class for superior control, precision and safe operations for virtually any application



Hydrostatic transmission models Maximizes ease of use with effortless, clutchless and instant speed and directional changes with a simple push of the pedal



Large, secure hand grip Safely maneuver in and out of your tractor with a large comfortable fender grip





Rubber step mat and reinforced step Good quality rubber step mat on our flat, spacious platform can reduce vibration and noise and prevent slipping.



PTO On/Off switch Best easy and safety Independent PTO control with electric on/off switch. User friendly design and location for simple PTO operation.



Easy open one-piece metal hood Provides accessibility for easy maintenance, and longer life of the tractor.





Simple gear range selections Select your gear range or 2WD/4WD with simple move of the levers.



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



Comfort and Convenience Comfortable ride with deluxe cushioned seat with convenient tool box and cup holder included