

# Specifications

CATEGORY	MT225E	MT225HE
<b>ENGINE</b>		
Type	3Cylinder, liquid-cooled, Diesel, NA, IDI	
Model(Tier 4 Interim)	S3L2	
Engine HP(Gross)	24.6	
PTO HP	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	
<b>DRIVE TRAIN</b>		
Transmission	Synchro Shuttle	HST
No. of Speed	F12 x R12	3 Ranges
Brakes	Wet, Multi - disc	
Steering	Hydrostatic Power Steering	
<b>PTO</b>		
Type	Independent	
Rear(rpm)	Standard (540)	
<b>HYDRAULIC SYSTEM</b>		
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	
<b>DIMENSION</b>		
Overall length, Frame to link, in.	118	
Overall width with tires, in.	54	
Wheelbase, in.	66	
Ht to top of rops, in.	88	
<b>TIRE SIZE</b>		
Ag Front / Rear	7 - 14 / 11.2 - 24	
IND Front / Rear	25 x 8.5 - 14 / 43 x 16 - 20	
Turf Front / Rear	25 x 8.5 - 14 / 41 x 14 - 20	
<b>WEIGHT</b>		
Total weight without ballast, lbs.	2,434	2,469

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

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
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
Auger drive	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



# LS Tractor USA

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# Specifications

CATEGORY	MT230E	MT235E	MT235HE	MT240E	MT240HE
<b>ENGINE</b>					
Type	3Cylinder, liquid-cooled, Diesel, NA, CRDI			3Cylinder, liquid-cooled, Diesel, TC, CRDI	
Model(Tier4)	L3C19-D3	L3C19-D2		L3C19-T4	
Engine HP(Gross)	30	35		40	
PTO HP	25.5	29.7	28	34	32
Rated speed, rpm	2,600				
Displacement-cu, in <sup>3</sup>	114.7				
Fuel tank capacity, gal.	7.4				
Alternator(V-A)	12 - 70				

<b>DRIVE TRAIN</b>					
Transmission	Synchro Shuttle	Synchro Shuttle	HST	Synchro Shuttle	HST
No. of Speed	F12 x R12	F12 x R12	3 Ranges	F12 x R12	3 Ranges
Brakes	Wet, Multi - disc				
Steering	Hydrostatic Power Steering				

<b>PTO</b>		
Type	Independent	
Rear, rpm	540 (Standard)	
Mid., rpm	2,000 (Option)	

<b>HYDRAULIC SYSTEM</b>					
Control system	Position				
Implement pump, gpm	8.2				
Steering pump, gpm	4.1	4.1	5.5	4.1	5.5
Total flow, gpm	12.3	12.3	13.7	12.3	13.7
Category, 3pt hitch	CAT I				
Hitch Lift capacity, lbs(Hitch end)	1,808				
Remote valves	Option				

<b>DIMENSION</b>	
Overall length, Frame to link, in.	121
Overall width with tires, in.	54
Wheelbase, in.	69
Ht to top of rops, in.	88

<b>TIRE SIZE</b>	
Ag Front / Rear	7 - 14 / 11.2 - 24
IND Front / Rear	25 x 8.5 - 14 / 43 x 16 - 20
Turf Front / Rear	25 x 8.5 - 14 / 41 x 14 - 20

<b>WEIGHT</b>					
Total weight without ballast, lbs.	2,866	2,866	2,870	2,881	2,884

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

## Get More Standard Features

- Power steering
- Switch operated Independent rear PTO
- Foldable 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

Front end Loader	LL3301	LL3302
<b>Tractor Application</b>	MT230E / MT235E / MT235HE	MT240E / MT240HE
Bucket, in.	66	
Maximum Lift height, in.	94	
Clearance with Attachment Dump, in.	65.6	
Reach at Maximum Height, in.	11.5	
Maximum Dump Angle, deg.	57	
Maximum Rollback Angle, deg.	40	
Digging Depth, in.	5.5	
Overall Height in Carry Position, in.	53	
Lift Capacity(@ Pivot pin), lbs.	1,688	2,153
Breakout Force(@ Pivot pin), lbs.	2,855	3,579
Approx. Weight (Loader w/o Bucket), lbs.	650	653

Backhoe	LB1105
<b>Tractor Application</b>	MT230E / MT235E / MT235HE / MT240E / MT240HE
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	LW3174B
<b>Tractor Application</b>	All MT2E Series	MT240E / MT240HE
Overall width, in.	68	74
Cutting width, in.	63, (68 with extension)	74
Cutting height, in.	23	26
Impeller drive	Gear box	
Auger drive	Worm gear	Chain drive
Auger diameter, in.	13 3/4	14 3/4
Impeller diameter, in.	17 5/8	23 3/4
Number of blades on impeller	4	
Chute rotation	Hydraulic	
Adjustable heavy skid shoes	Yes	



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