

XJ SERIES

# LS Tractor



XJ2025H  
SMALL COMPACT TRACTORS

6-YEAR LIMITED WARRANTY. SEE DEALER FOR DETAILS

# XJ SERIES

SMALL 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\***
- **Eco-Friendly Tier 4, 24.7HP, 3 Cylinder Fuel Efficient Engine**
- **2 Range HST With Dual Pedals And Cruise Control**
- **Front Wheel Mechanical Assist 4wd**
- **Choice Of Industrial Or Turf Tires At No Additional Cost**
- **Available Quick Attach Front End Loader And Grille Guard**
- **Available Sub-Frame Mounted, Quick Attach 6' Backhoe**
- **Available 60" Mid-Mount Mower**
- **Available 50" Snow Blower**



**Electric PTO Engagement**  
Provides Added Comfort



**Illuminated Dash With  
Digital RPM**  
Provides Excellent  
Operator Visibility



**Engine Compartment Access**  
Excellent Access For  
Preventative Maintenance



**Foldable ROPS**  
Provides Versatility



**Standard Toolbox**  
Providing Storage



**Durable Front Loader  
And Bucket**  
High-Quality And Durable  
Front Bucket



**Durable And Adjustable  
Three Point**  
Provides 1,433 lbs. Of  
Lift Capacity



**High Capacity Front Loader**  
Features 1,276 Lbs. Of Lift  
Capacity At Pivot Pins



**Multiple Tire Options  
Available**  
Provides Tires For Nearly  
All Applications

XJ2025H



## SPECIFICATIONS

CATEGORY	
ENGINE	XJ2025H
Type	3 Cylinder-Indirect - injection, Water-cooled
Model (Tier 4)	Mitsubishi S3L2
Engine HP (gross)	24.7
PTO (HP)	18.5
Rated Speed (rpm)	2,500
Displacement-cu (in <sup>3</sup> .)	80.4
Fuel Tank Capacity (gal.)	6.6
Alternator (V-A)	12 - 50
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 (2,000 rpm)
HYDRAULIC SYSTEM	
Lift Control System	Position
Implement Pump (gpm)	5.9
Steering Pump (gpm)	2.6
Steering	Hydrostatic Power Steering
Total Flow (gpm)	8.5
Category (3pt Hitch)	CAT I
Hitch Lift Capacity (lbs.) (Hitch End)	1,433
DIMENSION	
Overall Length (Bumper To Link in.)	103
Overall Width With Tires (in.)	44.9
Wheelbase (in.)	59
Height To Top Of ROPS (in.)	84.5
TIRE SIZE	
Front / Rear Industrial	23 x 8.5 - 12 / 33 x 12 - 16.5
Front / RearTurf	23 x 8.5 - 12 / 33 x 12 - 16.5
WEIGHT	
Total Weight w/o Ballast (lbs.)	1,689

SNOW BLOWER	
TRACTOR APPLICATION	LS3150
Overall Width (in.)	XJ SERIES
Cutting Width (in.)	50
Cutting Height (in.)	49 3/4
Impeller Drive	20
Auger Drive	Chain #40
Auger Diameter (in.)	Worm Gear
Impeller Diameter (in.)	12 3/4
Number Of Blades On Impeller	15 3/4
Chute Rotation (deg.)	3
Adjustable Heavy Skid Shoes	Manual
	Yes

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

FRONT END LOADER	
TRACTOR APPLICATION	LL2102
Bucket Size (in.)	XJ SERIES
Maximum Lift Height (in.)	50
Clearance With Attachment Dump (in.)	85.7
Reach At Maximum Height (in.)	63.3
Maximum Dump Angle (deg.)	25.1
Maximum Rollback Angle (deg.)	50
Digging Depth (in.)	38
Overall Heights In Carry Position (in.)	3.7
Lift Capacity (At Pivot Pin) (lbs.)	43.2
Breakout Force (At Pivot Pin) (lbs.)	1,276
Approx. Weight (Loader w/o Bucket) (lbs.)	1,687
	580

BACKHOE	
TRACTOR APPLICATION	LB1104
Digging Depth (in.)	XJ SERIES
Reach From Centerline Of Swing Pivot (in.)	79.3
Loading Height (in.)	113.3
Swing Arc (deg.)	56.9
Transport Height (in.)	150
Bucket Rotating (deg.)	75.3
Stabilizer Spread (Down Position) (in.)	163
Stabilizer Spread (Up Position) (in.)	87.8
Bucket Digging Force (lbs.)	55.7
	2,092

MID-MOUNT MOWER	
TRACTOR APPLICATION	LM3560
Cutting Width (in.)	XJ SERIES
Overall Width (in.)	60
Cutting Height Range (in.)	74
Deck Shell Thickness	1 to 4-1/8
Spindle Speed At Rated Engine(rpm)	10-Gauge (0.1345 in.) Grade 50 Sheet
Blade Tip Speed (ft./min)	2,842
Number Of Blades	18,000
Blade Length (in.)	3
Blade Width (in.)	21
Blade Thickness (in.)	2- 1/2
Shipping Weight Of Base 60" Deck (lbs.)	1/4
	450

### Additional Equipment

- Power Steering
- Switch Operated Independent PTO, Rear & Mid (XJ2025)
- Foldable ROPS
- Rear Work light
- Hydraulic Position Control
- Differential Lock
- Draw bar
- Pre-Heat Starting Aid
- Safety Flashers & Turn Signals
- Fuel, Coolant Temperature, Tachometer & Hour Meter Gauges
- Pre-Heating, Parking Brake, Battery Charging, Engine Oil Pressure, PTO Operation And High Beam Operation And Warning Lights



**LS** Tractor

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