

RECOMMENDED IMPLEMENTS/ **ATTACHMENTS**



LOADER: High Capacity With An Abundance Of **Standard Features**



LAND GRADER: **Heavy Steel** Construction, High Strength, Designed For Use In Demanding **Applications**



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*
- Available In ROPS And Cab
- **→** HP Ranges Of 42, 47, 52, And 57
- → 3 Range Hydrostatic Transmission (2 Pedal) With Pedal Link (Cab Model)
- → F16 X R16 Synchro Shuttle Shift Gear
- Premium Level Operator Comfort



Integrated Joystick Provides Comfortable Access For Loader Operations. 3rd Function (Option)



3 Range Hydrostatic **Transmission** (2 Pedal) Comfortable And **Efficient Operator Control**



Premium Feature Loader 2 Lever Skid Steer Coupler Allows For Universal Skid Steer Attachments



Standard Factory Grille Guard W/Loader Full Length Grille Guard **Protects Body Panels** And Radiator



High Capacity Three Point Hitch Heavy-Duty Frame And Lift Cylinders Enable Three-Point Lift Capacity Of 2,755 lbs. At Hitch End



Ground Level Fueling Easy Fueling Access



Telescopic Link Arms Ease of Implement Attachment



Standard Foldable ROPS **Provides Clearance Options**



Rear Window Wiper, Cab Model Deluxe Feature For Better Visibility And Safety



SPECIFICATIONS

CATEGORY															
ENGINE	MT342	MT342C	MT342H	MT342HC	MT347	MT347C	MT347H	MT347HC	MT352 MT3520	MT352H	MT352HC	MT357	MT357C	MT357H	MT357HC
Туре						3 (Cylinder,	Liquid-co	ooled, Diesel, To	C, CRDI					
Model (Tier 4)								L30	C19-T						
Engine HP (gross)			42				47			52				57	
PTO (HP)	35	5.7	33	3.6	39).9	3	7.6	44.2	4	11.6	48	3.4	4	5.6
Rated Speed (rpm)								2,	,600						
Displacement (in ³ .)								1	14.7						
Fuel Tank Capacity (gal.)	12.4 (Cabin) / 10.6 (ROPS)														
Alternator V-A	12-70														
DRIVE TRAIN															
Transmission							5	Synchro S	Shuttle / HST						
No. Of Speed	F16 x R16 (Gear) / 3 Ranges (HST)														
Brakes								Wet, N	/lulti-disc						
PTO															
Туре								Indep	endent						
Rear (rpm)								Ę	540						
Mid PTO (Option)								2,	,000						
HYDRAULIC SYSTEM															
Control System									n & Draft						
Implement Pump (gpm)									8.2						
Steering Pump (gpm)	4	.1	5.5	6.8	4	.1	5.5	6.8	4.1	5.5	6.8	4	.1	5.5	6.8
Steering									Power Steering						
Total Flow (gpm)	12	2.3	13.7	15	12	2.3	13.7	15	12.3	13.7	15		2.3	13.7	15
Category (3pt Hitch)				CA	AT I						C	AT II			
Hitch Lift Capacity Hitch End (lbs.)								2,	,755						
Remote Valves			2	Pair (1 De	tent, 1 S	TD)				3	Pair (2 D	etent, 1 S	STD)		
DIMENSION															
Overall Length (Frame To Link, in.)								1	133						
Overall Width With Tires (in.)								6	2.5						
Wheelbase (in.)								7	3.2						
Height ToTop ROPS (in.)	95	90	95	90	95	90	95	90	95 90	95	90	95	90	95	90
TIRE SIZE															
Front / Rear Ag	9.5 - 16 / 13.6 - 24														
Front / Rear Industrial	12 - 16.5 / 17.5L - 24														
Front / Rear Turf	28 x 8.5 - 15 / 41 x 14 - 20														
WEIGHT															
Total Weight w/o Ballast (lbs.)	3,869	4,380	3,935	4,446	3,869	4,380	3,935	4,446	3,869 4,380	3,935	4,446	3,869	4,380	3,935	4,446

FRONT END LOADER	LL4106
TRACTOR APPLICATION	MT3 SERIES
Bucket Size (in.)	72
Maximum Lift Height (in.)	94.4
Clearance With Attachment Dump (in.)	64.4
Reach At Maximum Height (in.)	16.7
Maximum Dump Angle (deg.)	52
Maximum Rollback Angle (deg.)	41
Digging Depth (in.)	4.3
Overall Height In Carry Position (in.)	51.4
Lift Capacity (At Pivot Pin) (lbs.)	2,680
Breakout Force (At Pivot Pin) (Ibs.)	4,063
Approx. Weight (Loader w/o Bucket) (lbs.)	780

ВАСКНОЕ	LB2105
TRACTOR APPLICATION	MT3 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.)	46.4
Bucket Digging Force (lbs.)	2,679

Digging Depth (in.)	89.7	Digging Depth (in.)
leach From Centerline Of Swing Pivot (in.)	125.2	Reach From Centerline Of Swing Pivot (in.)
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ransport Height (in.)	83.5	Transport Height (in.)
Bucket Rotating (deg.)	180	Bucket Rotating (deg.)
Stabilizer Spread (Down Position) (in.)	68.7	Stabilizer Spread (Down Position) (in.)
Stabilizer Spread (Up Position) (in.)	46.4	Stabilizer Spread (Up Position) (in.)
Bucket Digging Force (lbs.)	2,679	Bucket Digging Force (lbs.)

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

Additional Equipment

ВАСКНОЕ

• Standard Rear Worklight, ROPS and Cab

LB3100

136.2 80.3 180 92.9 180 68.7 46.5 3,740

• Standard Drawbar



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