

## R-Series (Premium Compact)

R3039 / R3039H



- 4-cylinder diesel engine
- 12 x 12 synchro-shuttle or 3-range HST transmission
- Push-button-operated independent PTO
- Telescopic lower link
- Two sets of remote-control valves
- Available with quick-attach skid-steer-compatible front-end loader
- Loader control joystick lever
- Optional mid-mount PTO
- Your choice of Industrial, Ag or Turf tires
- 5-year warranty



\*5-year limited warranty. See dealer for details.

R-Series	R3039	R3039H
ENGINE		
Туре	4 - Cylinder, Indirect - injection, Water - cooled	
Model (Tier 3)	Mitsubishi S4L2	
Engine HP (Gross)	38.5	
PTO HP	31	29
Rated speed, RPM	2700	
Displacement-cu, In.	107.3	
Fuel tank capacity (gal)	8.4	
Alternator	12V - 50 Amps	
DRIVE TRAIN		
Transmission	Synchro shuttle	Hydrostatic Drive
No. of Speeds	12F / 12 R	3 Ranges
Brakes	Wet, Multi - disc	
Steering	Hydrostatic Power Steering	
PTO PTO		
Туре	Independent or Manual	Independent
Rear(rpm)	Standard (540 rpm)	
Mid PTO	Field Option (2000 rpm)	
HYDRAULIC SYSTEM		
Implement pump, gpm	8.6	
Steering pump, gpm	4.3	
Total flow, gpm	12.9	
Category, 3pt hitch	CAT 1	
Hitch Lift capacity, lbs	1808	
Lift control type	Position / Draft	
DIMENSIONS		
Overall length with 3pt, in.	117.6	
Min. overall width with Ag tires, in.	54.3	
Wheelbase, in.	65.4	
Ht to top of rops. with Ag tires, in.	92.6	
TIRE SIZE		
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	
WEIGHT		
Total weight without ballast, lbs	2780	

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

## **Implement**

Front end Loader	LL3103
Tractor Application	R3039 / R3039H
Maximum Lift Height, in.	91.7
Clearance with Attachment Dump, in.	60.7
Reach at Maximum Height, in.	20.2
Maximum Dump Angle, deg.	48
Maximum Rollback Angle, deg.	38
Digging Depth, in.	5.9
Overall Height in Carry Position, in.	43
Lift Capacity (@ Pivot Pin), lbs.	2250
Breakout Force (@ Pivot pin), lbs.	2746
Approx Weight (Loader W/o Rucket) The	1058

Backhoe	LB2100
Tractor Application	R3039 / R3039H
Digging Depth, in	89.7
Reach From centerline of swing Pivot, in.	125.1
Loading Height, in.	72.4
Swing Arc, deg.	180
Transport Height, in.	83.5
Bucket Rotation, deg.	180
Stabilizer Spread (Down Position), in.	68.7
Stabilizer Spread (Up Position), in.	46.4
Bucket Digging force, lbs.	2679

Mid-Mount Mower	LM3566
Tractor Application	R3039 / R3039H
Cutting Width, in.	66
Overall Width, in.	81
Cutting Height Range, in.	1 to 4
Deck shell Thickness, in.	10-Gauge (0.1345 in.)
Deck Shell Hilckhess, III.	Grade 50 steel
Spindle Speed at 2800 RPM	3056 RPM
Blade Tip Speed ft./min	18,200
Number of Blades	3
Blade Length, in.	25
Blade Width, in.	2-1/2
Blade Thickness, in.	1/4
Shipping Weight of Base 66" Deck, lbs.	540

## **Standard Equipment**

- Dry-type air cleaner
- · Pre-heat starting aid
- Hand and foot accelerator control
- Instrumentation-alternator
- Warning and engine oil pressure light
- Remote-control valve (2 pairs)
- Hydrostatic power steering
- Front loader valve and loader joystick
- Hydraulic draft and position control
- Rear working light

- Adjustable seat
- Telescopic stabilizer & Drawbar
- ROPS w/seat belt
- Safety flashers
- Turn signals



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