

Pursue
your
passion



U-Series **U5020** **U5020C** **U5030** **U5030C**

ENGINE				
Type	4 - Cylinder, Indirect - injection, Water - cooled			
Model (Tier 3)	LS - Mitsubishi S4QL		Mitsubishi S4S	
Engine HP (Gross)	47		55	
PTO HP	42		48	
Rated speed, RPM	2600		2500	
Displacement-cu. In.	152.9		203.3	
Fuel tank capacity (gal)	15.9			
Alternator	12V - 50 Amps			
DRIVE TRAIN				
Transmission	Synchro shuttle			
No. of Speeds	16F / 16 R			
Brakes	Wet, Multi - disc			
Steering	Hydrostatic Power Steering			
PTO				
Type	Full Independent or Manual			
Rear(rpm)	Standard (540 rpm)			
Mid PTO	N/A			
HYDRAULIC SYSTEM				
Implement pump, gpm	9.6		9.9	
Steering pump, gpm	4.9		4.8	
Total flow, gpm	14.5		14.7	
Category, 3pt hitch	CAT 1		CAT 2	
Hitch Lift capacity, lbs	4079			
Lift control type	Position / Draft			
DIMENSIONS				
Overall length with 3pt, in.	135.2			
Min. overall width with Ag tires, in.	65.7		66.9	
Wheelbase, in.	76		80.6	
Ht to top of cab. with Ag tires, in.	102.3	94.6	102.3	95.5
TIRE SIZE				
Ag Front / Rear	9.5 - 16 / 13.6 - 24		9.5 - 20 / 16.9 - 24	
IND Front / Rear	12 x 16.5 / 17.5L - 24		10.5 x 80 - 18 / 19.5L - 24	
Turf Front / Rear	N/A			
WEIGHT				
Total weight without ballast, lbs	4280	4700	4600	5000

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

Implement

Front end Loader	LL5100	LL5102
Tractor Application	U5020 / U5020C	U5030 / U5030C
Maximum Lift Height, in.	109.5	115.5
Clearance with Attachment Dump, in.	78.9	84.9
Reach at Maximum Height, in.	23.7	27.1
Maximum Dump Angle, deg.	46	46
Maximum Rollback Angle, deg.	35	46
Digging Depth, in.	5.2	4.9
Overall Height in Carry Position, in.	63.4	66.6
Lift Capacity (@ Pivot Pin), lbs.	2650	2900
Breakout Force (@ Pivot pin), lbs.	5312	4790
Approx. Weight (Loader w/o Bucket), lbs.	1276	1276

Backhoe	LB3501	LB3502
Tractor Application	U5020 / U5020C	U5030 / U5030C
Digging Depth, in	103	115
Reach From centerline of swing Pivot, in.	142	155
Loading Height, in.	88	95
Swing Arc, deg.	180	180
Transport Height, in.	90	101
Bucket Rotation, deg.	180	180
Stabilizer Spread (Down Position), in.	54	64
Stabilizer Spread (Up Position), in.	99	116
Bucket Cylinder Digging force, lbs.	3730	5532

Additional Equipment on Cab Models

- Deluxe cabin with Heating and A/C
- Cabin air recirculation, interior lighting
- Front & Rear windshield washer/wiper system
- Deluxe Stereo system with CD Player

Standard Equipment

- Dry-type air cleaner
- Pre-heat starting aid
- Hand and foot throttle control
- Instrumentation-alternator
- Warning and engine oil pressure light
- Remote-control valve (2 pairs)
- Hydrostatic & tilt power steering
- Front outlet 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
- Automatic lift arm
- Standard 7 pin implement light socket



Dealer Imprint Zone