



**DELIVERY & FINANCING AVAILABLE**

**1845 NORTH COLLEGE FORT COLLINS, CO**  
**TOLL FREE: 877-636-0500**  
**www.LEGACYTRACTORS.COM**

## Specifications

CATEGORY	XU6158	XU6158C	XU6168	XU6168C	XU6168CPS
<b>ENGINE</b>					
Type	4Cyl. In-line Vertical, Water-cooled 4cycle Turbo Diesel, CRDI				
Model(Tier4)	L4C25-T				
Engine HP(Gross)	58			68	
PTO HP	51.2			60	
Rated speed, rpm	2,500				
Displacement-cu, in <sup>3</sup> .	152.8				
Fuel tank capacity, gal	21.1				
Alternator(V-A)	12-70				
<b>DRIVE TRAIN</b>					
Transmission	Synchro Shuttle / Power Shuttle				
No. of Speed	F16 x R16				
Brakes	Wet, Multi - disc				
Steering	Hydrostatic Power Steering				
<b>PTO</b>					
Type	Independent				
Rear, rpm	540				
<b>HYDRAULIC SYSTEM</b>					
Control system	Position / Draft				
Implement pump, gpm	9.9				
Steering pump, gpm	4.6				
Total flow, gpm	14.5				
Category, 3pt hitch	CAT II				
Hitch Lift capacity, lbs(Hitch end)	4,079				
Remote valves	2 pairs				
<b>DIMENSION</b>					
Overall length, Bumper to link in.	138.6				
Overall width with tires, in.	70				
Wheelbase, in.	80.3				
Ht to top of rops, in.	103	100.6	103		100.6
<b>TIRE SIZE</b>					
Ag Front / Rear	9.5 - 20 / 16.9 - 24				
IND Front / Rear	10.5 / 80 - 18, 19.5L - 24				
Turf Front / Rear	36 x 13.5 - 15, 16.9 - 24				
<b>WEIGHT</b>					
Total weight without ballast, lbs.	4,674	5,121	4,674		5,121

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

### Get More Standard Features

- Dry-type air cleaner
- Pre-heat starting aid
- Hand and foot throttle control
- Instrumentation-alternator
- Warning and engine oil pressure light
- Remote control vales (2 pairs)
- Hydrostatic power & tilt steering
- Front loader valve and joystick
- Hydraulic draft and position control
- Automatic lift
- Adjustable seat
- Extendable lower links and telescopic stabilizers
- Drawbar
- Turn signals
- Safety flashers
- Standard 7 pin implement socket



**LS Tractor USA** | 6900 Corporation Parkway, Battleboro, NC  
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Front end Loader	LL5106
<b>Tractor Application</b>	
XU6100 Series	
Bucket Size, in.	72
Maximum Lift Height, in.	116.3
Clearance with Attachment Dump, in.	82.8
Reach at Maximum Height, in.	6.6
Maximum Dump Angle, deg.	72
Maximum Rollback Angle, deg.	46
Digging Depth, in.	4.2
Overall Height in Carry Position, in.	68.9
Lift Capacity(@ Pivot pin), lbs.	2,981
Breakout Force(@ Pivot pin), lbs.	4,767

Backhoe	LB3102
<b>Tractor Application</b>	
XU6100 Series	
Digging Depth, in.	94.5
Reach from centerline of swing Pivot, in.	136.2
Loading Height, in.	80.3
Swing Arc, deg.	180
Transport Height, in.	92.9
Bucket Rotating, deg.	180
Stabilizer Spread(Down position), in.	68.7
Stabilizer Spread(Up position), in.	46.5
Bucket Digging force, lbs.	3,740

### Additional Equipment on Cab Models

- Deluxe cabin with Heating and A/C
- Cabin air recirculation
- Front & rear windshield washer/wiper system
- Deluxe stereo system with CD Player, USB

### Dealer Installed Options

- Beacon lamp kit