50HP Back-hoe Loaders

AMB28



The Agrimech AMB28 Backhoe Loader is a compact, high-performance machine built for
versatility in construction, agriculture, and landscaping. It combines rugged design with
advanced features to handle tough tasks with ease.

Key Features:

• Most affordable TLB in the market

• Small turning radius

• Agile in tight spaces

• Great manouverability
• Improved power to weight ratio

• Reliable, versatile, compact design

• A style stabalizer arms for increased stability while digging and trenching

• Easy to use, forward and backward facing controls for backhoe and loader functions respectively

• Quick-hitch standard for easy changing between attachments

Specs

General	
Engine make	Yunnei YN25GB
Drive	4WD
Operating weight	2800kg
Tyre size	12-16.5
Engine power	49.62HP
Loader	

Dumping height	2100mm
Max lifting height	3100mm
Max reach at full height (bucket dumped)	1000mm
Max digging depth	100mm
Rollback at ground	45°
Dump angle	45°
Bucket/loader-arm breakout force	42kN
Rated Loading Capacity	1000kg
Loader bucket capacity	0.65m3

Backhoe

Max digging depth	1600mm
Reach at ground to rearwheel/slew centers	3000mm
Reach at full height to slew center	1450mm
Side reach to center line	2700mm
Max working height / load-over height	2000mm
King post travel	-
Boom Slew Angle	180°
Bucket / dipper tearout force	28kN
Excavator bucket capacity	0.05m3

Dimensions

Overall length (transport / travel mode)	4950mm
Wheel base	1780mm
Rear wheel to slew center	550mm

Min / slew ground clearance	240mm
eight to top of cab / overall height	2550mm
Travel width (rear / front)	1410mm
Bucket width	1680mm