

Forestry Winch



Model	W55M
Pulling force	55KN
Braking force	69KN
Average wire rope speed	0.9m/s
Drum capacity wire rope length/diameter	110m/10mm, 90m/11mm, 75m/12m
Standard wire rope length/diameter	70m/11mm
Recommended min. tractor power	54-75HP
Drive: Tractor PTO	540rpm
Linkage category	Cat 1&2
Operation	Manual control(Mechanical)
No. of clutch plates	1pcs
Blade width	1590mm
Depth	490mm
Height	1480mm
Height with window guard	2300mm
Lower pulley	√
Trailer hitch	√
Foldable window guard	√
Chainsaw holder	√
Pickaxe holder	√
Weight with wire rope	383KG
Package size	1600*1530*570mm

The W55M mechanical forestry winch with a pulling force of 5.5t The window guard is foldable, which makes transport easier. A recognizable winch design with a durable construction and a compact butt plate prevents wear and makes it easy to work.



Sealed ball bearings

Lubrication free sealed ball bearings ensure uninterrupted unwinding and winding of the wire rope; no lubrication is required.



Hand cord

The hand cord for engaging the pulling mechanism is only 60 cm long.

Less force is required to pull the cord for disengaging the brake or achieving full pulling force.



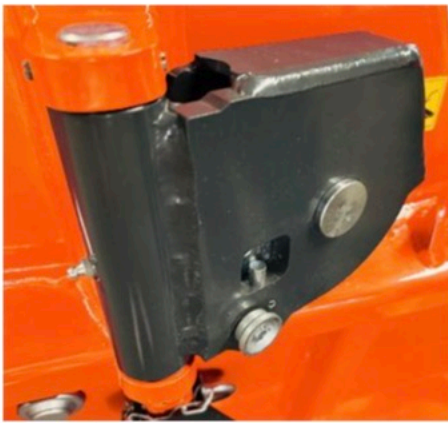
Holders

Chainsaw and pickaxe holder.



Foldable window guard

Foldable window guard for easy transportation.



Locking safety pin

A locking safety pin ensures the winch rope remains on the pulley. A magnetic holder secures the lower pulley during transportation.



Towing Coupling

The vertical load on the drawbar (trailer coupling point) must not exceed 150 kg.

The total trailer weight (including the machine itself and the load) must not exceed 750 kg.



Wire ropes

Recommended wire rope thickness according to the maximum wire rope length: 11mm/70m

The wire rope must be up to standard, the breaking force of the wire rope must be at least twice as much as the pulling force.



2.5m Chain and Rope slider swivel(Optional)