

Logging Winch

EGV 65 AHK ZS

At Tajfun we constructed a new hydraulically controlled winch EGV 65AHK ZS with the possibility of mounting at the rear and at the front of the tractor, which makes your tractor more versatile. When mounting your Tajfun winch at the front, you can still mount another accessory of your choice - like log trailer for example - at the rear.

The general dimensions of the winch are the same as with the existing Tajfun winch EGV 65AHK.

Winch EGV 65AHK ZS has a robust gear box with cogwheels in oil bath. Two PTO shafts enable the mounting at the front and at the rear of the tractor. In the front position the winch is connected to the tractor with the upper PTO shaft with standard revolutions 1000min-1, the PTO shafts rotates to the right.

In the rear position the winch is coupled with the tractor with the lower PTO shaft with 540 rpm and left side rotation. The drive chain on the second stage has additional tightener to tighten the chain and enable smooth and silent winch operation.

PULLING POWER	65 kN (6,5t)
BRAKE POWER	81 kN
GEAR RATIO (rear position)	1:10,80 (540 min-1)
GEAR RATIO (front position)	1:18,60 (~1000 min-1)
ROPE VELOCITY (by 540 min-1)	0,28 - 0,55 m/s
MAX. DRUM CAPACITY	ø 14 / 78 m ø 13 / 89 m ø 12 / 118 m
NECESSARY CAPACITY OF TRACTOR	40 - 70 kW (54 - 94 HP)
WIDTH	1660 mm
LENGTH	670 mm
HEIGHT (without wireguard)	1660 mm
HEIGHT FOR TRANSPORT	1729 mm
OVERALL HEIGHT	2300 mm
WEIGHT (without wire rope)	540 kg
MOUNTING	II, III
BOTTOM PULLEY	s
COUPLING	s
DIFFERENTIAL BRAKE BAND	s
RADIO REMOTE CONTROL	o
POWERED UPPER PULLEY	s

