

# IGLAND 55A

<http://www.igland-as.com/en/skog/igland-55a/>

Powerful one-drum forest winch for those who want to pile up large amounts of timber. Unusually large drum capacity provides room for a wide range of wire ropes with sufficient lengths. Rugged and simple construction, low center of gravity with good visibility from tractor cabin. This winch is equipped with a double clutch for greater reliability, less wear and longer lifespan. Butt-plate width of 1,5 meters and is ideal for loading site work and provides excellent support when pulling in timber. Available with Pullmatic (hydraulic output of rope) as an option.

## IGLAND 55A

- **Pulling capacity 55 kN (5,5 tons)**
- **Ideal for tractors 45 to 69 kW (60 – 95 hp)**
- **Automatic safety brake**
- **Mechanical control**
- **3-point hitch as standard**
- **Weight 310 kg**
- **Logging plate width 1,50 meters**
- **Cableguard prevents derailment**
- **Radio control is optional**
- **Ratio 1:6**
- **Double clutch**

## Technical data

Max pulling capacity / empty drum:	55 kN (5,5 tons)
Max pulling capacity / full drum:	24 kN (2,4 tons)
Number of drums:	1
Wire rope, theoretical capacity:	128 m,10 mm/ 103 m,11 mm/ 85 m,12 mm
Recommended wire rope length:	50 m, 11 mm
Pulling speed at 540 rpm:	u/gir: 0,76 - 1,73 m/s, m/gir: 0,44 – 1,00 m/s
Ratio:	u/gir:1:6, m/gir: 1:10,36
Necessary power input:	Min 68,75 kN (6,88 tons)
Braking power:	Min 68,75 kN (6,88 tons)
Controls:	Standard cord operation
Clutch:	Double clutch with replaceable friction pads
Brake:	Automatic safety brake
Mounting:	3-punkt
PTO input, distance from ground:	55 cm
Height/ Width/ Depth:	158/ 150/ 58 cm

Weight (without wire rope):

310 kg

