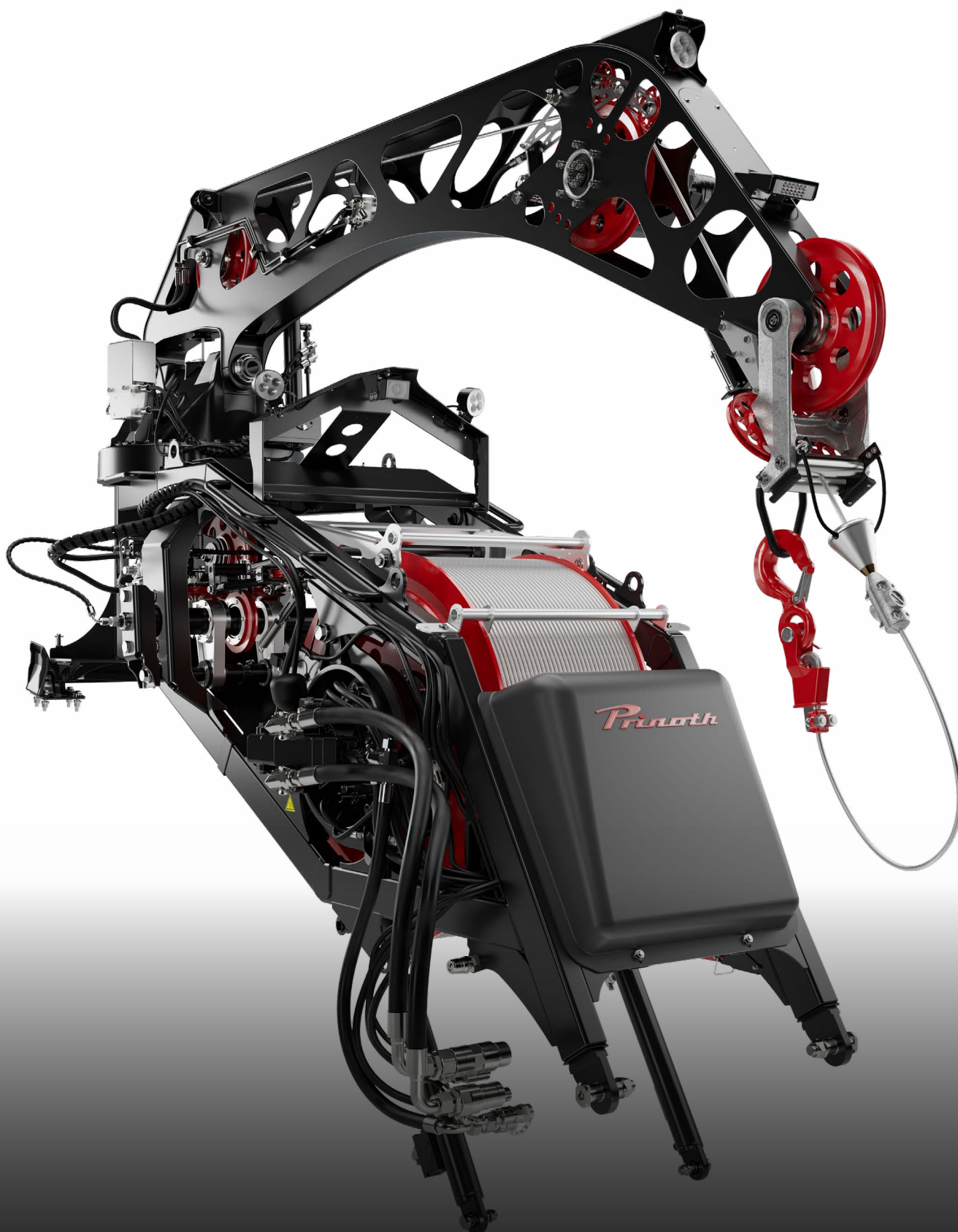


AUTOMATIC WINCH

EXTREME TERRAIN. PERFECT SLOPES.





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In extreme alpine situations, a winch is essential. Power and traction are the key ingredients on steep terrain or when moving large amounts of snow. The Automatic Winch from Prinoth features both. The Prinoth drum winch concept, combined with the hydraulic winding system, ensures smooth and even cable handling. Less wear. Longer cable life.

COMPACT DESIGN. HIGH STABILITY. LOW MAINTENANCE.

The compact drive unit of the winch lowers the center of gravity for greater stability. Fewer moving parts ensure maximum reliability and low maintenance. The winch pulling force of up to 4.5 tons can be operated both manually and automatically. Additionally, the three selectable WinControl functions offer: Automatic control with up to 44.1 kN/4.5 tons of pulling force or eco mode with a restricted pulling force of up to 34.3 kN/3.5 tons, allowing operators to adapt winch performance to terrain conditions while maintaining stable and predictable vehicle behavior.

STRONG EQUIPMENT

LED lights and a heated rear camera ensure excellent visibility, even during reverse winch operation. The improved cooling system maintains optimal operating temperatures even under sustained heavy loads, ensuring consistent performance and reduced wear. If desired, the cable can be uncoiled using the roll out system or manually.

COMPATIBLE VEHICLES

LEITWOLF	(GENERATION LT,LIT, LI, LE)
BISON	(GENERATION BO,BS)

TECHNICAL DATA

Maximum winch pulling force	44.1 kN
Selectable modes	AUTO / ECO / MANUAL
Maximum cable length	1,200 m
Cable diameter	11 mm
Cable breaking strain	111 kN
Constant pulling force across all cable lengths	
Winch pivot point adapted to the center of gravity machine	