

Wireline Unit PP Swap Body 24ft



Profile

The KOLLER Wireline Truck has been developed for carrying out measurements and workover activities with wire capacities above 7,650 m / 25,000 ft.

Flexibility, high speed and high pull force at any depth characterize our Wireline Winches. Our designs are developed by close association with our customers.

The unit can be placed on trucks from various manufacturers. The layout of the workshop and operator area is free configurable by the customer.

- stepless hydraulic drive by own power pack (PP)
- high pull force in combination with high operation speed
- high performance along the whole depth
- KOLLER quick drum change system
- parallel-working independent electrical and hydraulic backup tension system on measuring head
- air or manual driven hydraulic pump with backup function
- ergonomically designed operator area
- mounting possible on different truck chassis
- sliding roof above winch area provide an unrestricted view on operations
- racks for tools with pneumatic locking system for secure transportation
- CE conform design

Options

- integrated pressure and grease control panel
- workshop area individually equipped according to customer requirements

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Specifications

Speed m/min / ft/min (SL Drum Size 1)	OD 660 / 2,165 ID 385 / 1,263
Max. pullforce kg / lbs (SL Drum Size 1)	OD 2,518 / 5,551 ID 4,317 / 9,517
Speed m/min / ft/min (SL Drum Size 2)	OD 768 / 2,520 ID 527 / 1,728
Max. pullforce kg / lbs (SL Drum Size 2)	OD 2,159 / 4,759 ID 3,148 / 6,940
Speed m/min / ft/min (EL Drum Size 1)	OD 768 / 2,520 ID 287 / 943
Max. pullforce kg / lbs (EL Drum Size 1)	OD 2,159 / 4,759 ID 5,767 / 12,714
Winch driven by	power pack (96,5 kW / 131 HP)
Range of ambient °C	-20 / +40 (+55 optional)



Drum dimensions and capacities

Slickline Drum Dimension mm / inch (size 1)	OD 600 / 23.62 ID 350 / 13.78 W 692 / 27.24
Slickline capacity inch: m / ft	0.092: 22,800 / 74,800 0.108: 16,800 / 55,000 0.125: 12,500 / 41,000
Slickline Drum Dimension mm / inch (size 2)	OD 700 / 27.56 ID 480 / 18.90 W 692 / 27.24
Slickline capacity inch: m / ft	0.150: 9,300 / 30,500 0.160: 8,500 / 28,000
E-Line Drum Dimension mm / inch (size 1)	OD 700 / 27.56 ID 262 / 10.31 W 692 / 27.24
E-Line capacity inch: m / ft	3/16: 11,000 / 36,000 7/32: 8,400 / 27,500 1/4: 6,300 / 20,650



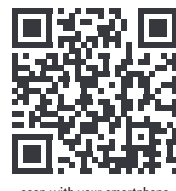
Dimensions

Length mm / ft	7,300 / 23.95
Width mm / ft	2,550 / 8.37
Height mm / ft	2,775 / 9.10
Weight without wire and truck kg / lbs	14,500 / 32,000



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