VR EVO 8 and 8-S

8,000 lb. Capacity—Fast, Efficient and Reliable Pulling Power

Ideal on 2-door Jeeps and lighter SUVs for everyday pulls and getting yourself out of trouble. The VR EVO 8 and 8-S feature IP68-rated waterproof construction and an ultra-reliable Albright® contactor inside a relocatable control pack. With it's fast line-speed and lower amp draw, the VR EVO series of winches are the hardest-working standard-duty winches we've ever made, with tactical styling that looks great up front and at a price that won't pull you out of your budget.

- A powerful series-wound motor and planetary gear train deliver faster line speed under load, with lower amp draw
- IP68-rated waterproof winch construction keeps the elements out
- High-performance Albright contactor delivers maximum reliability
- Control packs can be relocated for low-profile installations
- Durable, one-piece cast-aluminum tie-plate for added strength and durability
- Includes a hand-held, corded remote with 11' (3.5m) lead
- Available with wire or synthetic rope
- Limited lifetime warranty for mechanical parts and 7 years on the electrical



PN 103250 *VR EVO 8 (5/16" x 90' steel rope)*

PN 103251 *VR EVO 8-S (3/8" x 90' synthetic rope)*

Warn Industries, Inc. 12900 S.E. Capps Road, Clackamas, OR USA 97015-8903 • warn.com

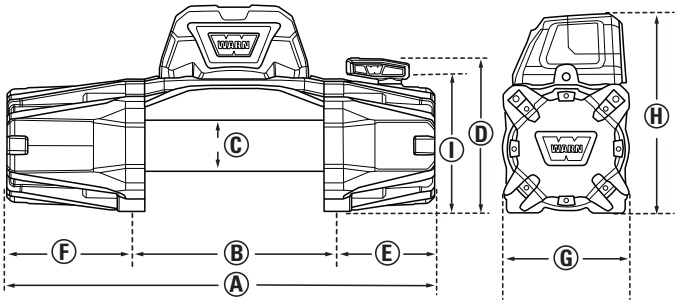


SPECIFICATIONS

Winch Model: VR EVO 8, VR EVO 8-S
Parts Numbers: 103250 (VR EVO 8), 103251 (VR EVO 8-S)
Rated Line Pull: 8000 lbs. (3629 kg)
Motor: 12V DC, series wound
Electrical Controls: Albright Contactor
Remote Control: Hand-held corded remote with 11.5' (3.5m) lead
Gear Train: 3-stage planetary
Gear Ratio: 218:1
Clutch (freespooling): Rotating ring gear clutch
Brake: Spring Brake
Drum Diameter/ Length:
Steel and Synthetic: 2.5"/9.0" (6.73cm/23cm)
Weight:
Shipping Steel: 83.53 lbs. (37.89 kg)
Shipping Synthetic: 72.40 lbs. (32.84 kg)
Net Product Steel: 66.34 lbs. (30.09 kg)
Net Product Synthetic: 55.20 lbs. (25.04 kg)
Rope:
Steel: 5/16" x 90' (8mm x 27.4m)
Synthetic: 3/8" x 90' (9.5mm x 27.4m)
Fairlead: Steel: Roller, Synthetic: Die Cast Hawse
Recommended Battery: 650 CCA min. for winching
Battery Leads: 0.98" x 6.5' (25mm x 2m)
Finish: Powder coating over primer undercoating
Warranty: Limited lifetime

12V DC performance specs (first layer of drum)

Line Pull Lbs. (Kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs (Kg)
0	24.8 (7.6)	57 amps	1/8000 (3630)
2000 (910)	13.1 (4.0)	122 amps	2/6545 (2969)
4000 (1810)	9.6 (2.9)	183 amps	3/5538 (2512)
6000 (2720)	7.6 (2.3)	242 amps	4/4800 (2177)
8000 (3630)	6.0 (1.8)	298 amps	



Ⓐ 21.02" (534mm)	Ⓓ 7.5" (191.4mm)	Ⓖ 6.3" (160.5mm)
Ⓑ 10" (254mm)	Ⓔ 4.84" (123mm)	Ⓗ 10.08" (256mm)
Ⓒ 2.54" (64mm)	Ⓕ 6.18" (157mm)	Ⓘ 6.79" (172.4mm)

Winch Dimensions: 21" L x 6.3" D x 10.1" H
(534mm L x 160.5mm D x 256mm H)
Mounting Bolt Pattern: 10.0" x 4.5" (254mm x 114.3mm)

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