

## **VR EVO 10 and 10-S**

10,000 lb. Capacity—The Perfect Blend of Speed and Power

Ideal weight capacity and line speed for 1/2-ton pickups, Jeeps, and larger SUVs. The VR EVO 10 and 10-S feature IP68-rated waterproof construction, an ultra-reliable Albright® contactor inside a relocatable control pack, and a state-of-the-art, two-in-one remote for added ease of use and versatility. 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
- Two-in-one remote with wired AND wireless options for ease of use and versatility
- · Available with wire or synthetic rope
- Limited lifetime warranty for mechanical parts and 7 years on the electrical
- Designed, engineered, and tested by WARN engineers in the U.S.A.





## **SPECIFICATIONS**

Winch Model: VR EVO 10, VR EVO 10-S

**Parts Numbers:** 103252 (VR EVO 10), 103253 (VR EVO 10-S)

**Rated Line Pull:** 10000 lbs. (4536 kg)

Motor: 12V DC, series wound

**Electrical Controls:** Albright Contactor **Remote Control:** 2-in-1 plug-in remote with wireless capability and 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: 91.93 lbs. (41.7 kg) Shipping Synthetic: 72.40 lbs. (32.84 kg) Net Product Steel: 74.74 lbs. (33.9 kg) Net Product Synthetic: 55.20 lbs. (25.04 kg)

Rope:

**Steel:** .354" x 90' (9mm x 27.4m) **Synthetic:** 3/8" x 90' (9.5mm x 27.4m)

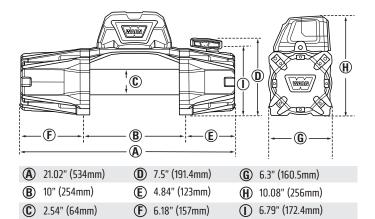
**Fairlead:** Steel: Roller, Synthetic: Die Cast Hawse **Recommended Battery:** 650 CCA min. for winching

**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	27.1 (8.3)	58 amps	1/10000 (4536)
2000 (910)	13.9 (4.2)	125 amps	2/7996 (3627)
4000 (1810)	9.9 (3.0)	185 amps	3/6661 (3021)
6000 (2720)	8.2 (2.5)	244 amps	4/5708 (2589)
8000 (3630)	6.5 (2.0)	303 amps	5/4993 (2265)
10000 (4536)	5.2 (1.6)	358 amps	



**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)

