



### **VR EVO 12 AND 12-S**

### SPECIFICATIONS

**Part numbers:** 103254 (VR EVO 12), 103255 (VR EVO 12-S) **Rated line pull:** 12,000 lbs. (5443 kg) single-line

Motor: 12V DC, series wound

Electrical controls: Albright Contactor

**Remote Control:** 2-in-1 plug-in remote, wireless capability and 11.5' (3.5m) lead

**Geartrain:** 3-stage planetary

Clutch (freespooling): Rotating ring gear clutch

Brake: Spring Brake

Gear ratio: 234:1

**Drum diameter/Length:** Steel and Synthetic: 2.5"/ 9.0"

(6.73cm/ 23cm) **Rope:** Steel: 3/8"x 85' (9.5mm x 25.9m)

Synthetic: 3/8"x 90' (9.5mm x 27.4m) **Fairlead:** Steel: Roller, Synthetic: Die Cast Hawse

Recommended Battery: 650 CCA minimum for winching

**Battery leads:** 0.98" x 6.5' (25mm x 2m) **Finish:** Powder coating over primer undercoating

**Weight:** VR EVO 12: 90.8 lbs. (41.2 kg), VR EVO 12-S: 72.3 lbs. (32.8 kg)

Warranty: Limited lifetime

### **VR EVO 10 AND 10-S**

### SPECIFICATIONS

**Part numbers:** 103252 (VR EVO 10), 103253 (VR EVO 10-S)

Rated line pull: 10,000 lbs. (4536 kg) single-line

Motor: 12V DC, series wound

Electrical controls: Albright Contactor

Remote Control: 2-in-1 plug-in remote, wireless capability

and 11.5' (3.5m) lead

**Geartrain:** 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)

**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

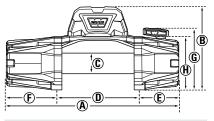
Recommended Battery: 650 CCA minimum for winching

**Battery leads:** 0.98" x 6.5' (25mm x 2m)

Finish: Powder coating over primer undercoating

Weight: VR EVO 10: 91.9 lbs. (41.7 kg), VR EVO 10-5: 72.4 lbs. (26 kg) Warranty: Limited lifetime

### DIMENSIONS



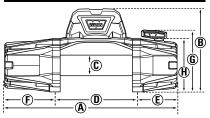
(A) 21.02" (534mm) (E) 4.84" (123mm)
(B) 10.08" (256mm) (F) 6.18" (157mm)
(C) 2.54" (64mm) (G) 7.5" (191.4mm)
(D) 10" (254mm) (H) 6.79" (172.4mm)

Mounting bolt pattern: 10.0" x 4.5" (254mm x 114.3mm)

### 12V DC PERFORMANCE SPECS (first layer)

			. , .
Line Pull	Line Speed	Motor	Pull by layer:
Lbs. (kg)	Ft./min.	Current	layer/Lbs. (kg)
	(M/min.)		
0	26.2 (8.0)	55 amps	1/12000 (5443)
2000 (910)	13.9 (4.2)	120 amps	2/9517 (4317)
4000 (1810)	9.5 (2.9)	178 amps	3/7886 (3577)
6000 (2720)	8.1 (2.5)	234 amps	4/6732 (3054)
8000 (3630)	6.8 (2.1)	288 amps	5/5872 (2664)
10000 (4536)	4.9 (1.5)	337 amps	
12000 (5440)	4.0 (1.2)	396 amps	

### DIMENSIONS



- (534mm)
- **(E)** 4.84" (123mm)
- **B** 10.08" (256mm)
- **(F)** 6.18" (157mm)
- © 2.54" (64mm) © 10" (254mm)
- **(G)** 7.5" (191.4mm) **(H)** 6.79" (172.4mm)

Mounting bolt pattern: 10.0" x 4.5" (254mm x 114.3mm)

### 12V DC PERFORMANCE SPECS (first layer)

			. , .
Line Pull	Line Speed	Motor	Pull by layer
Lbs. (kg)	Ft./min.	Current	layer/Lbs. (kg)
	(M/min.)		
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	

### VR EVO 8 AND 8-S

### **SPECIFICATIONS**

**Part numbers:** 103250 (VR EVO 8), 103251 (VR EVO 8-S)

Rated line pull: 8,000 lbs. (3629 kg) single-line

Motor: 12V DC, series wound

Electrical controls: Albright Contactor

Remote Control: 2-in-1 plug-in remote, wireless capability

and 11.5' (3.5m) lead

Geartrain: 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)

**Rope:** Steel: 5/16" x 90' (8mm x 27.4m) Synthetic: 3/8" x 90' (9.5mm x 27.4m)

Synthetic: 3/8" x 90' (9.5mm x 27.4m) **Fairlead:** Steel: Roller, Synthetic: Die Cast Hawse

Recommended Battery: 650 CCA minimum for winching

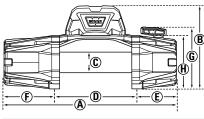
Battery leads: 0.98" x 6.5' (25mm x 2m)

Finish: Powder coating over primer undercoating

**Weight:** VR EVO 8: 83.5 lbs. (37.9 kg), VR EVO 8-S: 72.4 lbs. (32.8 kg)

Warranty: Limited lifetime

### DIMENSIONS



- **(**21.02" (534mm)
- **(E)** 4.84" (123mm)
- **B** 10.08" (256mm)
- **(F)** 6.18" (157mm)
- © 2.54" (64mm)
- **(G)** 7.5" (191.4mm)
- (D) 10" (254mm)
- (H) 6.79" (172.4mm)

Mounting bolt pattern: 10.0" x 4.5" (254mm x 114.3mm)

### 12V DC PERFORMANCE SPECS (first layer)

Line Pull	Line Speed	Motor	Pull by layer
Lbs. (kg)	Ft./min. (M/min.)	Current	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	



## **WARN VR EVO**

### The New Standard in Standard-Duty Winches

With the lowest amp draw and fastest line speed under load, the new VR EVO series of winches are the hardest-working, standard-duty winches we've ever offered. They feature IP68-rated waterproof construction for performance in all conditions, a two-in-one wireless/corded remote that gives you options when winching, and our legendary reliability-standard. Plus, they're covered by our industry-leading limited lifetime warranty. All VR EVO winches are available at a price that won't pull you out of your budget.

- Available in 8,000, 10,000, and 12,000 lb. capacities
- Choice of durable steel or easy-to-handle synthetic rope
- Rugged, one-piece, cast-aluminum tie plate for added strength and durability
- · Heavy-duty, die-cast hawse fairlead

- Two-in-one remote with wired and wireless controls for increased winching options
- Sealed Albright® contactor delivers the ultimate in reliability
- Control pack can be relocated for low-profile installations
- Limited lifetime warranty (mechanical), seven year electrical warranty

VR EVO is the gateway to the WARN brand and has the best warranty in the business-you can't afford to trust anything less.

### 103254 VR EVO 12

85' of 3/8" steel rope and roller fairlead

### 103255 VR EV0 12-S

90' of 3/8" synthetic rope and black hawse fairlead

### 103252 VR EVO 10

90' of 0.3/8" steel rope and roller fairlead

#### 103253 VR EVO 10-S

90' of 3/8" synthetic rope and black hawse fairlead

### 103250 VR EVO 8

90' of 5/16" steel rope and roller fairlead

#### 103251 VR8-S

90' of 3/8" synthetic rope and black hawse fairlead





# Center-Mounted Convertible Control Pack

You can mount the control pack separately from the winch, or keep it attached for an integrated look. Your choice.





### **Two-in-one Remote**

A versatile, two-in-one remote gives users the option, and security, of either wired or wireless connectivity when operating the winch. You have a full-range of options, whatever the terrain or circumstances.

