



VR12000 WINCH

Part Number: 86260

Rated Line Pull: 12000 lbs. (5443 kgs)

Motor: 12V DC, Series Wound

Controls: Remote switch, 12" (3.7m) Lead

Gear train: 3-Stage Planetary

Gear Ratio: 216

Clutch (Freespool): Sliding Ring Gear Brake: Automatic Direct Drive Cone

Drum diameter/length: 2.5"/9.0" (6.4cm/23cm)

Kit Shipping Weight: 89 lbs. (40.4 kgs)

Rope: Wire rope, Ø 3/8" x 94' (Ø 10mm x 29m)

Fairlead: Roller

Recommended Battery: 650CCA Minimum for winching

Duty Cycle: Intermittent

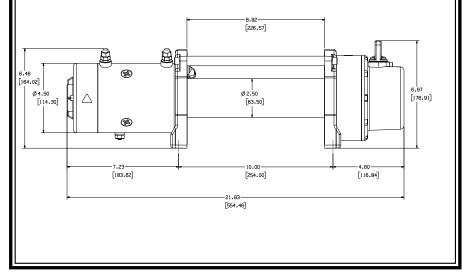
Battery leads: 2 gauge, 72" (1.83m)

Finish: Black Powder Coat Warranty: Limited Lifetime

Mounting Bolt Pattern: 10.0" x 4.5" (254mm x 114.3mm)

Winch Dimensions: 21.83" L x 6.3" D x 6.97" H (554mm L x 160mm D x

177mm H)



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SERVICE INSTRUCTIONS

Should you encounter a problem during installation or operation of your winch, please follow these steps toward resolving the problem:

- Refer to your operator's guide and installation instructions. It has illustrations and detailed information on the installation and safe and proper operation of your winch. It also includes a replacement parts list and assembly diagrams. If you are unable to resolve the problem, then go to step 2.
- 2. Contact your dealer where you purchased your winch. If, after discussing the problem with their parts and service staff, you are still unable to resolve the problem then go to step 3.
- Call an Authorized WARN Service center from the list provided on the back of the warranty sheet included with the product. When calling, please have the following information available: winch model number and purchase date, make, model and year of vehicle.
- 4. If you are unable to resolve the problem to your satisfaction, please call Warn Industries Customer Service at: 1-800-543-9276. When calling, please have the following information available: winch model number and purchase date, make, model and year of vehicle. You may also contact Warn Industries by visiting our website: www.warn.com

SERVICE/UPGRADE KITS

KIT#	PN	ITEM	QTY	DESCRIPTION	KIT 9	92067	0	40	BOLT AND GASKET KIT
KIT 1	92083	1 2 3 4 5 6 7 8	1 1 1 1 1 10 1	END HOUSING KIT END HOUSING CLUTCH LEVER SEAL, O-RING CLUTCH LEVER DETENT SCREW RING GEAR, SLIDING CAPSCREW, 10-24 GASKET THRUST WASHER	KIT 10	92036	6 7 8 23 25 54 55	10 2 1 2 4 1	CAPSCREW, 10-24 GASKET THRUST WASHER BUSHING 5/16" BOLTS GROUND BOLT PARTS PACK LABEL KIT
KIT 2	92077 86473	21 22 23 24 25	1 1 2 2 4	DRUM SUPPORT KIT GEAR SIDE DRUM SUPPORT MOTOR SIDE DRUM SUPPORT BUSHING TIE ROD KIT TIE ROD 5/16" BOLTS	INDIVID	JAL ITEM 26107 86515 79626 15901 90172 38626 5742	S 26 27 28 53 65 68 80		DRUM ASSEMBLY WIRE ROPE ASSEMBLY TERMINAL KIT GROUND CABLE BRACKET REMOTE ASSEMBLY FAIRLEAD, ROLLER

KIT#

KIT 4

KIT 5

KIT 6

KIT 7

KIT 8

PN

92081

92087

32455

86537

92075

ITEM

7

13

14

33

10

11

12

32

30

31

32

33

40

45

54

60 62

65

1

1

QTY

DESCRIPTION

RING GEAR KIT

CARRIER ASSEMBLY, STAGE 3

CARRIER ASSEMBLY, STAGE 1

CARRIER ASSEMBLY, STAGE 2

SPLINED DRIVE GEAR

GASKET

RING GEAR

CARRIER KIT

SHAFT, DRIVE

SHAFT, DRIVE

MOTOR KIT

GROUND BOLT

CONTROL PACK

SOLENOID

BRACKET

CONTROL PACK KIT

MOTOR

SPACER

SPLINED DRIVE GEAR

SUN GEAR

BRAKE KIT

COUPLER

BRAKE

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