

SMITTYBILT

NEWS

CLASS: SB7 ISSUE: 16 MONTH/YEAR: MAR. 2009 PRODUCT HIGHLIGHT: XRC8 8,000lbs. Comp. Series Winch

SMITTYBILT XRC-8 COMP SERIES WINCH

The new Smittybilt XRC-8 Winch encompasses all the best features you would want in a winch. Every XRC-8 (8,000 LB.) winch features a 5.5HP Series Wound Motor and a Planetary Gear System with 172.8:1 gear ratio that will deliver power and reliability at a economical price. For a recovery system with the muscle and dependability to bail you out of any situation, the XRC-8 has all the heavy duty toughness you're looking for.



XRC8

WINCH
BY SMITTYBILT



COATED HOOK W/ SPRING CLIP
PROTECTIVE SLEEVE
STAINLESS STEEL THIMBLE

SYNTHETIC WINCH ROPE DSK-75 8,000lbs. 100ft.

- 1/7th The Weight of Steel Cable
- No Kinks, Curls or Wire Splinters to Deal With
- Minimal Stretch - Non Rotational
- UV & Abrasive Resistant
- Specially coated to prevent slippage of the winch drum
- Comes with a protective sleeve to prevent overheating



XRC COMPETITION ALUMINUM FAIRLEAD

- Manufactured from High-Grade Billet Aluminum material.
- Protects your wire rope from excessive wear.
- Reduces binding and friction caused by angled pulls, and will not fray or tangle your synthetic winch rope.
- Standard bolt pattern.

XRC 8 SPECIFICATIONS

RATED LINE PULL: 8000lbs (3600kgs) single-line
MOTOR: 5.5hp Series Wound
CONTROL: Remote Switch, 12' (3.7m) lead
GEAR TRAIN: 3-Stage Planetary
GEAR RATIO: 172.8:1
CLUTCH: Rotating Ring Gear
BRAKE: Automatic In-The-Drum
DRUM SIZE: Diameter 2.5" (63.5mm) Length 8.82" (224mm)
WIRE ROPE: 94' 21/64" Diameter (28.5m, 8.2mm Diameter)
FAIRLEAD: 4-Way Roller
REMOTE CONTROL: Included
RECOMMENDED BATTERY: 650CCA Minimum for Winching
BATTERY LEADS: 25mm², 72"(1.83m)1
FINISH: Black
WEIGHT: 94.0Lbs (42.5Kgs)
MOUNTING BOLT PATTERN: 10.0x4.50

8LB
8000LBS PULL

5.5
HORSE POWER

GA
GALVANIZED CABLE

172
172.1 GEAR RATIO

EZ
EASY INSTALL

LINE SPEED AND AMP DRAW (FIRST LAYER)

Line Pull	lbs	No Load	2000	4000	6000	8000
			kgs	Fpm	m/min	Amps
			910	1814	2722	3630
			37.2	13.1	10.2	8.2
Line Speed	m/min	11.4	5.5	4.1	3.2	2.6
Motor Current	Amps	75	195	260	335	410

8000LBS LINE PULL AND CABLE CAPACITY

Layers of cable	per layer	1	2	3	4
		lbs	kg	ft	m
Rated line pull		8000	6900	5850	5100
Cumulative cable capacity		3630	3130	2650	2310
	ft	16	42	72	94
	m	5	12	21	28

PART#	DESCRIPTION	JOBBER
98281	.XRC8 8,000 lbs. Winch	\$549.99



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