

# WINCHMAX H-C SERIES 35,000LB HYDRAULIC WINCH

(WMHC35000HYD-NC)



- 35,000LB (15,876KG/17.5 US Tons) Single Line Pulling
- Pneumatic Clutch
- 18mm x 55m Wire Rope
- Heavy Duty Eye Hook
- 100% Load-Holding Automatic Multi-Disc Hydraulic Brake
- Dual Balance Valve Ensures Reliable Brake Function
- Extreme-duty winch sealing, enables superior water resistance
- Rope Tensioning System
- Winch Can Be Used In Both 'Over-Wound' And 'Under-Wound' Conditions
- Recommended oil flow supply range is 35-90 l/min
- EN14492-1:2006 Compliant



## Specifications

Model	<i>First layer line pull</i>		<i>First layer line speed</i>		<i>Working pressure diff.</i>		<i>Oil flow supply</i>	Gear ratio
	lbs	kg	fpm	mpm	psi	MPa	l/min	
WMHC35000HYD-NC	35000	15876	15.1	4.6	2175	15	70	30.39:1

## Specifications Continued: WMHC35000HYD-NC



<i>Layer of cable</i>	<i>Rated line pull per layer</i>		<i>Line speed</i>		<i>Wire rope capacity per layer</i>	
	<i>lbs</i>	<i>kg</i>	<i>fpm</i>	<i>mpm</i>	<i>ft</i>	<i>m</i>
<b>1</b>	<b>35000</b>	<b>15876</b>	<b>15</b>	<b>4.6</b>	<b>30.1'</b>	<b>9.2</b>
<b>2</b>	<b>29836</b>	<b>13533</b>	<b>17.3</b>	<b>5.3</b>	<b>65.2'</b>	<b>19.9</b>
<b>3</b>	<b>26000</b>	<b>11793</b>	<b>20</b>	<b>6.1</b>	<b>105.6'</b>	<b>32.2</b>
<b>4</b>	<b>23038</b>	<b>10450</b>	<b>22.6</b>	<b>6.9</b>	<b>151.2'</b>	<b>46.1</b>
<b>5</b>	<b>20682</b>	<b>9381</b>	<b>25.2</b>	<b>7.7</b>	<b>180'</b>	<b>55</b>

<i>Length</i>		<i>Weight (Without Wire Rope)</i>	
		<i>lbs</i>	<i>kg</i>
<i>inch</i>	<i>mm</i>		
41.35"	1050.2	496	225

