VENTMASTER® 572HDFIRE RESCUE CHAINSAW



H Husqvarna

"Glove Grip"

Starter Handle

The Tempest 572HD

Tested in the world's most rugged environments, the 572HD is ready for demanding work by Fire Fighters. At just 14.5lbs, the 572HD has a better power-to-weight ratio and 12% higher cutting capacity than the previous 576HD model. Excellent cooling and heavyduty filtration maximize reliability, while a smart design accommodates longer guide bars.



1. Sealed & Protected Carburetor/Air Filter

Equipped with state-of-the-art filtration system 572HD* carries a large surface heavy duty filter for longer and better filtration. The filter has a larger filtration area compared to previous generation. Providing a chainsaw with a healthier engine optimised for long working hours.

Tool-Less "KIS-40" Depth Gauge

Accurately control cutting depth, protect operator and safely speed cut. Fast, simple installation and removal, and eliminates the need to "roll the rafters".

3. VentMaster® COBALT Guide Bar

Extremely hard COBALT alloy inserts at the wear points provide excellent wear, galling, and impact resistance. Retains these properties even at very high operating temperatures.

Important Note:

You can use any type of chains on our VentMaster Saws as long as they are: .404 in Pitch, .063 Gauge, 16" - 54 Drive Links or 20" - 66 Drive Link



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4. Centrifugal Force Air Cleaning System

Preliminary air intake cleaning rejects 97% of cutting residue and other airborne debris including drywall dust, concrete dust, smoke, water spray and more. Cleaner intake air means longer

intervals between filter cleanings, longer runs at full power, less chain damage, smoother operation and reduced internal engine wear.



Raptor Carbide Chain

Engineered specifically to withstand the rigors of fire and rescue operations. Features an "open dual raker" design to protect the carbide cutters and control the depth of cut.

Tough and versatile enough to cut through:

- Tar and Asphalt Roofing
- Nails
- Light-Gauge Sheet Metal
- Wire-Reinforced Belting
- Trees and Green Wood
- and More



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TECHNICAL SPECIFICATIONS

	PRODU	JCT FAMILY	VENTMASTER® FIRE RESCUE SAWS			
	PRODUCT LINE & TYPE MODEL		CHAINSAWS - HD SERIES			
Ī			572-HD-20-DG .404	572-HD-16-DG .404	572-HD-20.404	572-HD-16 .404
		PART NO.	TV400-080	TV400-081	TV400-083	TV400-084
10	WEIGHT (DRY)	[lb/kg]	24.1 / 10.93	22.9 / 10.38	21.3 / 9.66	20.3 / 9.2
NO SiNO	WEIGHT (WET)	[lb/kg]	25.9 / 11.47	24.7 / 11.2	23.3 / 10.56	22.1 / 9.57
DIMENSIONS	WIDTH	[in/mm]	37.00 / 940	33.00 / 838	36.7 / 932.2	32.7 / 830.6
IME	DEPTH	[in/mm]	12.50 / 318	12.50 / 318	12.50 / 318	12.50 / 318
	HEIGHT	[in/mm]	12.50 / 318	12.50 / 318	12.50 / 318	12.50 / 318
	MANUFACTURER		HUSQVARNA*			
	MODEL		572 XP° (X-TORQ°) W / AUTOTUNE ™ CARBURETOR			
POWER HEAD	NOISE LEVEL @ OPERATOR	[db(A)]	105			
	DISPLACEMENT	[ci/cc]	4.3 / 70.6			
	POWER OUTPUT	[HP/kW]	5.8 / 4.3			
	SPARK PLUG		CHAMPION RCJ7Y / NGK BPMR7A			
	FUEL CAPACITY	[gal/L]	0.185 / 0.70			
	FUEL		(R+M)/2 - 87 OCTANE GASOLINE OR BETTER, 2 STROKE OIL MIXED 50:1			
	BAR CHAIN OIL CAPACITY	[qt/L]	0.425 / 0.40			
	CHAIN SPEED @ MAX	[fts/ms]	70.2 / 21.4			
	CHAIN SPEED @ 133% MAX	[fts/ms]	93.5 / 28.5			
	DEPTH GAUGE READY		YES			
	NOSE TYPE	1	SPROCKET WITH SEALED BEARING			
BAR	WEAR PROTECTION		FLAME HARDENED W/ COBALT ALLOY NOSE INSERTS			
	SIZE	[in/cm]	20 / 50	16 / 40	20 / 50	16 / 40
	GAUGE	[in]		0.06	3	
ェち	DG RANGE	[in/mm]	0 - 6 / 0 - 152	0 - 6 / 0 - 152	NA	NA
DEPTH OF CUT	WO/DG	[in/mm]	17 /432	12 / 305	17 /432	12 / 305
	W/O SPIKE INTALLED	[in/mm]	19 / 482	14 / 355	19 / 482	14 / 355
CHAIN	TYPE		RAPTOR CARBIDE CHAIN			
	CUTTER TYPE		CARBIDE CHISEL TYPE - OPEN DUAL RAKER			
	PITCH	[in]	0.404			
	GAUGE	[in]	0.063			
	NO. OF DRIVE TEETH		66	54	66	54
	INCLUDED		YES		N	O
DEPTH GAUGE	ТҮРЕ		KIS - 40		-	
DE	ATTACHMENT TYPE		OPEN CLAMP DESIGN, QUICK ON / OFF -			-
	MATERIAL		ALUMINUM -			
<u> </u>			ANGLED FULL WRAP			
4	HANDLE			ANGLEDIC	EE WIGH	
OTHER	HANDLE SPLASH GUARD		OVERSIZED PLA	ATED STEEL W/ VIBRATIO		NT HARDWARE

Periods Used to Designate Decimal Points