

VENTMASTER® 572HD

GAS-POWERED FIRE RESCUE CHAINSAW
FROM TEMPEST TECHNOLOGY



Steel Deflector Plate



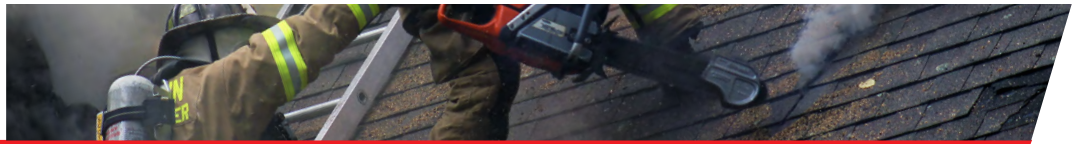
Tool-Less "KIS-40"
Aluminum Depth Gauge



Raptor Carbide Chain

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 culling capacity. Excellent cooling and heavy-duty filtration maximize reliability, while a smart design accommodates longer guide bars.

- ☑ **Tool-Less "KIS-40" Depth Gauge** accurately controls cutting depth, protects operator and safely speed cut and eliminates the need to "roll the rafters."
- ☑ **Ventmaster® COBALT Guide Bar** Extremely hard COBALT alloy at the wear points provide excellent wear galling and impact resistance very high operating temperatures.
- ☑ **Raptor Carbide Chain** Engineered withstand the rigors of fire and rescue operations. Features an "open dual raker" to protect the carbide cutters and control the depth of cut through anything.
- ☑ **Centrifugal Force Air Cleaning System** Clean intake air means longer intervals between cleanings, longer runs at full power, less chain damage, smooth operation and reduced engine wear



Available Options

| | |
|-----------|---|
| TV400-084 | 572HD-16.404 - Ventmaster 572HD, 16" with Chain, No Depth Gauge |
| TV400-087 | 572HD-20.404 - Ventmaster 572HD, 20" No Chain, No Depth Gauge |
| TV400-083 | 572HD-20.404 - Ventmaster 572HD, 20" with Chain, No Depth Gauge |
| TV400-081 | 572HD-16-DG.404 - Ventmaster 572HD, 16" with Chain, Depth Gauge |
| TV400-080 | 572HD-20-DG.404 - Ventmaster 572HD, 20" with Chain, Depth Gauge |
| TV400-086 | 572HD-16-DG.404 - Ventmaster 572HD, 16" No Chain, Depth Gauge |
| TV400-088 | 572HD-16.404 - Ventmaster 572HD, 16" No Chain, No Depth Gauge |
| TV400-085 | 572HD-20-DG.404 - Ventmaster 572HD, 20" No Chain, Depth Gauge |
| TV415-001 | 16" Loop for Ventmaster Saws |
| TV415-002 | 20" Loop for Ventmaster Saws |
| TV425-040 | 16" Cobalt Guide Bar for Ventmaster |
| TV425-042 | 20" Cobalt Guide Bar for Ventmaster |
| TV410-003 | KIS-40 Complete Chainsaw Depth Gauge |

Specifications

| | |
|--|---|
| Powerhead Model | HUSQVARNA® 572 XP® (X-TORQ®) with Autotune™ Carburetor |
| Power Output | 5.8 HP / 74.3 kW |
| Displacement | 4.3 ci / 70.6 cc |
| 16" Guide Bar - Product Weight | Dry - 23 lbs. / 10.5 kg / Wet - 25.7 lbs. / 11.2 kg |
| 20" Guide Bar - Product Weight | Dry - 24 lbs. / 11 kg / Wet - 26 lbs. / 11.5 kg |
| 16" Guide Bar Product Height / Width / Depth | 12.5 in / 37 in / 12.5 in. / 318mm / 838 mm / 318mm |
| 20" Guide Bar Product Height / Width / Depth | 12.5 in / 37 in / 12.5 in. / 318mm / 940 mm / 318mm |
| Chain Speed | 70.2 feet/second / 21.4 meters/second |
| Chain Speed @ 133% | 93.5 feet/second / 28.5 meters/second |
| Fuel Capacity | 0.185 gallons / 0.70 liters |
| Recommended Fuel | (R+M)/2 - 87 Octane Gasoline or Better, 2 Stroke Oil Mixed 50:1 |
| Chain Type | Raptor Carbide Chain 0.404 pitch / 0.063 gauge |
| Cutter Type | Carbide Chisel Type - Open Dual Raker |
| Guide Bar Wear Protection | Flame Hardened with Cobalt Alloy Nose Inserts |
| Noise Level at Operator | 105 db |