



Husqvarna HP

Husqvarna's semi-synthetic HP 2-stroke oil is designed to meet all the tough challenges 2-stroke engine oil can encounter. Husqvarna HP 2-stroke oil is formulated to work well with low-quality fuels.

The additive package is of the highest quality and is especially chosen to reduce deposits in the crankcase which can arise when using low-quality fuel.

The oil is designed to suit Husqvarna's entire product range of 2-stroke products – from the smallest trimmer used all day up to the biggest chainsaw used for heavy felling and limbing in extremely hot or cold conditions.

HUSQVARNA VEF

Nobody knows our 2-stroke engines better than we do. Husqvarna's 2-stroke oils and 2-stroke fuels have been tested and optimized to work perfectly with our engines. Our 2-stroke oils are therefore awarded with **VEF** — **Verified Engine Formula**.

| CHARACTERISTIC | TYPICAL RESULT | TEST METHOD | PNC | NAME |
|------------------------------|--|--------------------|-----------|------------------------|
| Appearance | Dark, blue and free | Visual examination | 587808501 | 2T OIL HP 0.1L |
| | from sediments and other impurities | | 587808510 | 2T OIL HP 1L |
| Density at 20°C [kg/dm³] | 0,87 | ISO 12185 | 587808511 | 2T OIL HP 1L Dosage |
| Flash Point [°C] | 145 | DIN EN ISO 2592 | | |
| Pour Point [°C] | -36 | ISO 3016 | 587808512 | 2T OIL HP 1L Russia |
| Kinematic viscosity [mm²/s] | | ISO 3104 | 587808520 | 2T OIL HP 4L |
| at 100°C | 8,5 | | 587808530 | 2T OIL HP 20L |
| at 40°C | 58 | | 30/000330 | ZT UILTIF ZUL |
| Calcium [wt%] | 0,0415 | | 587808540 | 2T OIL HP 208L |
| Viscosity Index | 119 | ASTM D2270 | | |
| Total Base Number [mg KOH/g] | 3,0 | ASTM D 2896 | | |
| Shelf life [years] | 3 | | | |

HP exceeds the performance level of ISO L-EGB and JASO FB standards.