

# **OIL ASSORTMENT**

## **ASPEN BIO ENGINE OIL**

## Bio engine oil suitable for all types of petrol and diesel engines.

Aspen Bio engine oil is a biodegradable, fully-synthetic engine oil based on renewable raw materials which is suitable for all types of petrol and diesel engines. Viscosity is SAE 5W/30, resulting in excellent starting abilities and high stability in both high and low engine temperatures, all year round. Meets all API SN and ACEAC2/C3 requirements. Aspen Bio engine oil is classed as non-toxic and contains no substances that do not break down naturally.

#### **Product information**

- · Universal 4 stroke petrol and diesel engine oil
- · Excellent characteristics viscosity temperature
- · 72% biodegradable under OECD 301B
- SCR/EGR or DPF compatible
- Produced from renewable raw materials (30%)
- · Excellent wear protection
- · Excellent shear stability

#### Area of use



## Units

Available in 1, 4, 25 or 200L



## ASPEN TWO STROKE OIL

## Engine oil for air-cooled two stroke engines

Aspen Two stroke oil is a fully-synthetic engine oil for all types of air-cooled two stroke engines, both for mixing with petrol when more than 2% oil is required and for engines with separate lubricating systems. Produced especially for demanding two stroke engines used in forestry, gardening and other small machines which are often cold started.

## **Product information**

- · Fully-synthetic
- Low smoke
- · Reduces residual deposits low ash content
- · Ideal for fuel injection engines
- · Tested for use with catalysts
- · Improved corrosion protection
- · Fulfils ISO-L-EGD and JASO FD specifications

#### Area of use



#### Units

Available in 1, 4, 25 or 200L





## **ASPEN BIO CHAIN OIL**

## Chain oil for use on all types of chainsaw chains and bars.

Aspen Bio Chain oil is a unique, environmentally friendly and highquality vegetable oil for use on all types of chainsaw chains and bars. The unique composition of oil and additives gives the oil excellent antioxidative properties, meaning it can handle long standstills without negatively impacting either pump or chain. Aspen Bio Chain oil has very good adhesive characteristics, providing outstanding lub- rication and functionality even in extreme conditions. Can withstand temperatures as low as -32° C. It is readily biodegradable (CEC L33-A-93).

### Area of use

Available in 1, 4, 20 or 208L



#### **Product information**

- · Excellent antioxidative properties
- Optimal viscosity for area of application
- Good adhesive characteristics
- · Up to 95% renewable components





## **ASPEN OUTBOARD OIL**

## Outboard oil for two stroke out-board motors

Aspen Outboard oil is a fully-synthetic biodegradable engine oil for two stroke out- board motors in all performance classes. It is self-mixing and is recommended for Aspen 4, but can also be used in motors with a separate oil tank. Aspen Outboard oil provides effective corrosion protection, even in salt water, and is ideal for use in engines in winter storage. The oil meets biodegradability requirements under OECD 301B.

### **Product information**

- Over 60% biodegradable according to OECD 301B
- Effective corrosion protection, even in salt water
- Spark plugs, pistons and piston rings are kept clean
- No build-up of sticky residues and carbon in exhaust gases
- Excellent thermal stability, even at very high revs
- Excellent for engines with catalytic converters
- NMMA TC-W3® approved

## Area of use



### Units

Available in 1, 4, 20 or 208L

