



Four Stroke Karting Association of NSW

BRIGGS ANIMAL

Engine Technical Specifications

Version 1.0 – April 2019

## Overview

These specifications have been prepared by the Four Stroke Karting Association of NSW.

Engines will be supplied by the Association or its appointed agents in a sealed ready to race configuration.

Should any maintenance or repairs be necessary, engines must be presented to the Association, or its appointed agents, for re-sealing to establish such engines eligibility for Competition.

## Specifications

See the **E41\_BriggsandStratton\_LO206\_Specs** for the Base Specifications.

### **Only the following additional specifications are permitted:**

#### **Eligible Head Gaskets:**

P/N: 555732 (LO 206)

P/N: 555698 (Fire-Ring type)

#### **Clutch:**

Noram GE20-219

#### **Ignition Module:**

PVL: 12,000rpm Limit

P/N: 555681

#### **Spark Plug:**

No restrictions

#### **For Single Engine application:**

**Air filter:** P/N: 555729

**Jet size:** P/N: 555536 contains pilot jet sizes 30 & 34 & main jets 93,95,96,98 & 100

**Exhaust:** RLV 5507 Silencer and exhaust

#### **For Twin Engine application:**

**Air filters:** No restriction on brand or type

**Jet size:** No restriction on jet size

**Exhaust:** TEKA designed Powermac exhaust

<http://www.powermac-products.com.au/index.php/gallery/Teka/powermac-exhaust-system-for-teka-endurance-racing/333865>