

## **TAD720VE-TAD721VE-TAD722VE**

### **TECHNICAL SPECIFICATIONS**

174 Kw-220Kw (237 hp-300hp)

Emission compliant, EU Stage 2, EPA/CARB Tier 2

#### **Engine designation.....TAD720VE**

IFN Power at 2300rpm. kW (hp).....	174 (237)
ICFN Power at 2300rpm, kW (hp).....	157 (214)
Torque at 1400rpm, Nm (lbf ft).....	854 (630)
Displacement, l (in3).....	7.15 (436)
Number of cylinders.....	6
Bore/stroke, mm (in.).....	108/130 (4.25/5.12)
Compression ratio, EU Stage 2 / EPA Tier 2.....	19.0:1 / 18.4:1
Dry weight, kg (lb).....	680 (1500)

#### **Engine designation.....TAD721VE**

IFN Power at 2300 rpm, kW (hp).....	195 (265)
ICFN Power at 2300 rpm, kW (hp).....	176 (239)
Torque at 1600 rpm, Nm (lbf ft).....	907 (669)
Displacement, l (in3).....	7.15 (436)
Number of cylinders.....	6
Bore/stroke, mm (in.).....	108/130 (4.25/5.12)
Compression ratio, EU stage 2 / EPA Tier 2.....	19.0:1 / 18.4:1
Dry weight, kg (lb).....	680 (1500)

#### **Engine designation.....TAD722VE**

IFN Power at 2300 rpm, kW (hp).....	220 (300)
ICFN Power at 2300 rpm, kW (hp).....	212 (288)
Torque at 1400 rpm, Nm (lbf ft).....	1050 (774)
Displacement, l (in3).....	7.15 (436)
Number of cylinders.....	6
Bore/stroke, mm (in.).....	108/130 (4.25/5.12)
Compression ratio, EU Stage 2, EPA Tier 2.....	19.0:1
Dry weight, kg (lb).....	680 (1496)