

### FORD COMPONENT SALES

# 1.5L EcoBoost Engine Kuga 150ps

#### **Technical Specifications**

Engine Type: 3 Cylinder Engine

Block / Head: Alumininum

Bore x Stroke: 84mm x 90mm

Displacement: 1497cc

Main Bearings: 4

Compression Ratio: 11:1 Fuel

**Injection: PFI** 

Valve Operation: DOHC with 4

valves per cylinder

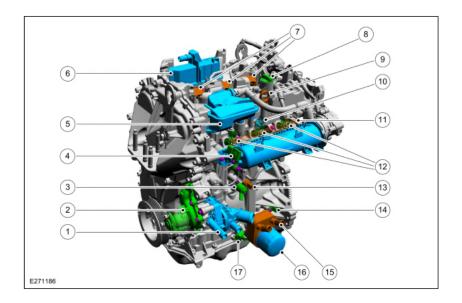
Power: 150PS @6000rpm

Torque: 240Nm @4000rpm

Oil Capacity/Spec 5.86qt/SAE 5W-20

Weight (lbs/kgs): 108kg

Dimensions (mm) H x W x L: 703 x372 x451



ltem	Description
1	Thermostat housing
2	Coolant pump
3	Piston cooling nozzle solenoid
4	MAPT sensor
5	Oil separator
6	Oil separator
7	Ignition coils
8	Oil filler pipe
9	Oil dipstick
10	FRP pressure sensor
11	Fuel rail
12	Injectors
13	Oil pressure sensor
14	<u>CKP</u> sensor
15	Oil cooler
16	Oil filter
17	Oil pressure control solenoid valve

#### ford**component**sales



## 1.5L EcoBoost Engine Kuga 150ps

### Key Feature and Benefits

3 Cylinder Engine

Cylinder Deactivation

Direct fuel injection and Port Fuel Injection

Balance shaft in the engine block

Specifications, features, and benefits applicable to engines and transmissions are based on Ford products, and may vary with different applications. Pictures and details shown are for illustrative purposes only (actual product may vary). Additionally, the availability of the product(s) described herein may vary. Contact Ford Component Sales, for details.

# fordcomponentsales