

Ford RANGER



The plant runs **two engine programmes**

simultaneously: the Duratorq TDCi 2.2 and 3.2 turbodiesel, and the new-generation 2.0-litre single and bi-turbo engine

The plant produces both complete

engines, and machined component

part sets which consist of the cylinder head, engine block and crankshaft

The Struandale Engine Plant was

commissioned in 1964.

It covers a 48-acre site in New Brighton, Port Elizabeth

STRUANDALE ENGINE PLANT FACTS



853 people are employed

at the plant. Their average age is 39.

Total annual installed

capacity is 250,000

assembled engines and 280,000 machined component sets

410 Duratorq and 320 single and bi-turbo diesel engines are produced over two shifts every day. That's almost



one engine per minute.



A total of **5.4 million**

Duratorq component kits (cylinder head, block and crank) will have been machined between 2011-2019.

The 2.0-litre engine line includes a fully

automated sub assembly

line for the cylinder head, two cold test cells and one hot test cell, and an engine dyno

Engines produced at Struandale can be found in vehicles in more than

100 markets globally.

