



YAMAHA

DT 125/E



www.legends-yamaha-enduro.com

Every motorbike has its drawbacks. You don't drive a powerful roadster through the sand. You don't cruise down the street with a crosser. You can go everywhere you want with a trail bike.

Yamaha's powerful one-cylinder, two-stroke DT 125/E engine takes this playfully framed all-round motorbike through everything. You want to go through bumpy sand or the mud? You can! You want to drive through water or the woods?



Torque induction:

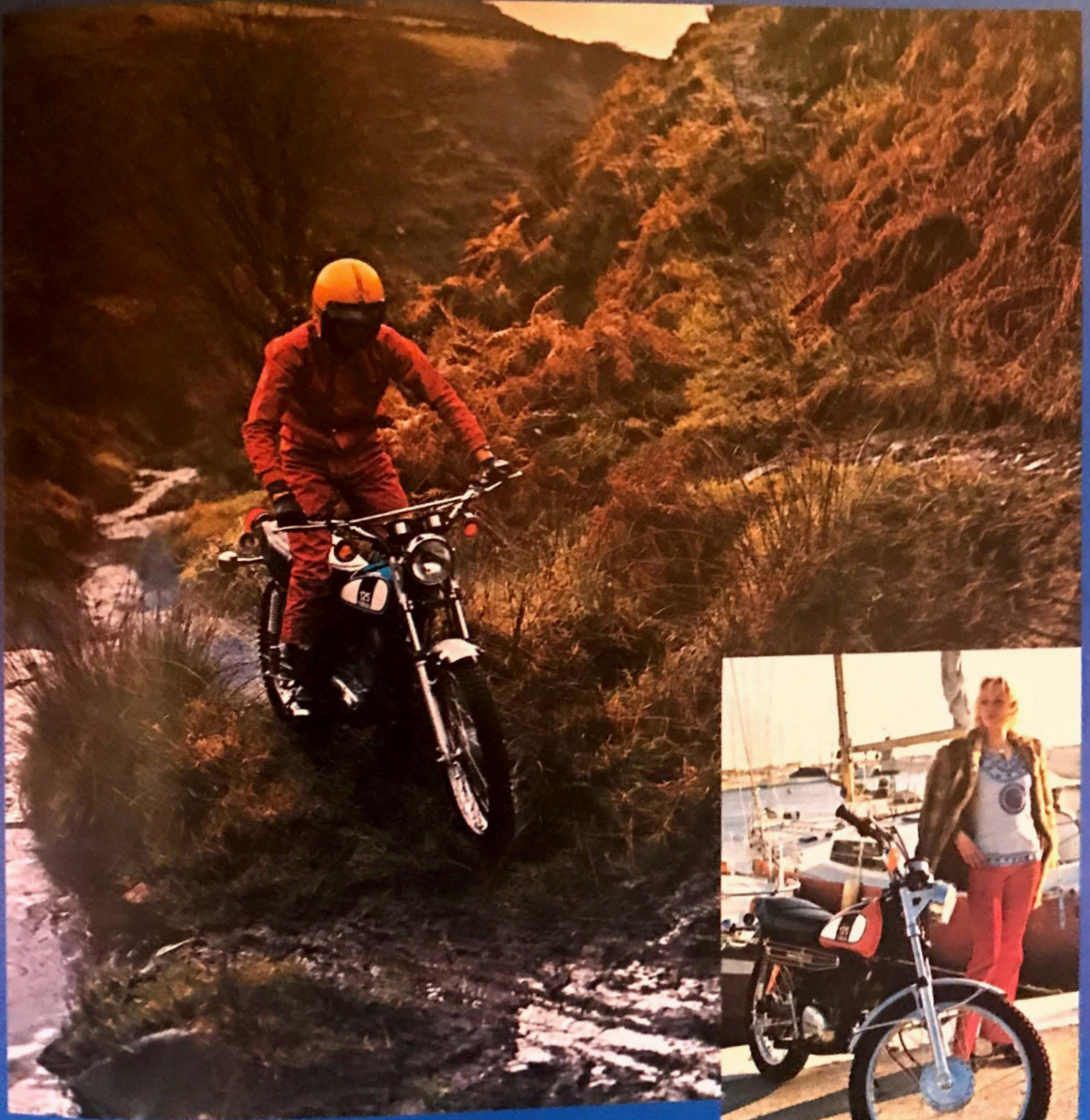
To ensure the efficient performance of a motor, it is of the utmost importance that the petrol-air-mixture is fed into the cylinders at the right moment. With Yamaha's two-strokes the fuel-supply is controlled by Yamaha's "reed-valve torque-induction" system. Torque induction ensures that all fuel is fully used, giving more power at low engine-speeds and greatly improved economy.

Brakes:

Emergency stop, slowing down, both can be done with equal confidence. Aluminium single leading shoe drumbrakes in front- and rearwheel give rapid heat-dissipation. The brakes are designed with double ridge sealing, ensuring they are water- and dust-proof under all conditions.

You can! You want to rush through the city or speed down the highway? You can do that too! The world becomes bigger with Yamaha's jeep on two wheels. The DT 125 (E)'s tough engine has a smartly styled body. And that style is just one indication of the infinite pleasure now within reach!

YAMAHA: it's a way of life



Gearbox:
The power your engine develops is transmitted by a 5-speed gearbox to the drivetrain. The Yamaha constant-mesh gearbox has 6 ratio's selected in such a way that the engine is allowed to give its best performance under all conditions. Effortless gear-changing gives you performance and economy.

Seat:
The Yamaha seat is designed for maximum comfort with one or two people, for long or short trips. The lockable seat, incorporating the helmet-lock, gives easy access for service, including oil tank, tools, battery

Autolube:
With most two-stroke engines, the lubricating oil is mixed with petrol. Yamaha's Autolube system removes the need to premix fuel and oil in the gas tank. Autolube is a separate oil-injection pump, controlled by the twistgrip, injecting oil into the induction port at exactly the right time and at exactly the right quantity required by the engine. Never too much, never too little. You will never spend too much money on oil, and your engine has a longer life.

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APPROXIMATIONS

PERFORMANCE

Max. Speed range 100 km/h
Max. Torque range 1,200 rpm

ENGINE

125
2-Stroke, 7 port
single induction,
single cylinder,
100 cc

bore & stroke
compression ratio
max. horsepower (HP)
max. torque

lubrication system
starting system
transmission

26 x 60 mm
4.7 : 1
18 hp at 7000 rpm
1.40 kgm at
4,000 rpm
automatic
kick starter
2 speed gearbox

DIMENSIONS

overall length 8,540 mm
overall width 680 mm
overall height 1,050 mm
wheelbase 1,200 mm
min. ground clearance 200 mm
weight wet 90 kg
fuel tank capacity 13.1 l
oil tank capacity 1.1 l
turn front 27°-21° left
turn rear 2.25-10° left



Engine:
The single cylinder two-stroke engine has been developed by Yamaha, by years of research, into a motor that is exceptionally strong, reliable and above all, economical.

Instruments:
The illuminated instrument lay-out is designed to give information at a glance. Speedometer, ignition/neutral indicator

production, Korpzès, Amsterdam, Holland
printed by boom-ruygrok, Haarlem, Holland
thanks to: Levi's (jeans), Di W S. (helmets)
and Hi-Fi Home (Brugge, Belgium)

Importer
Mitsui Machinery (India) Pvt. Ltd.
Dakrath Road
Chennai-600 002, INDIA

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Specifications are subject to change without notice.