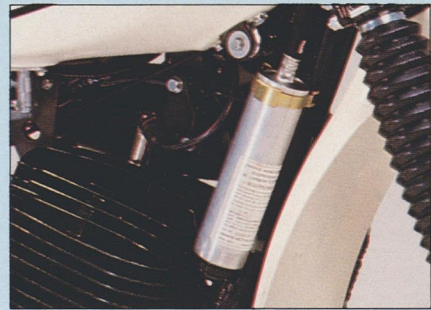


YZ465





Monoshock sub-gas chamber
This sub-gas chamber provides a larger surface to expose the oil to the air for better oil heat dissipation.



Increased wheel travel up to 300 mm

Fuel tank designed for easy knee grip

Lightweight and compact, yet powerful engine

Large-size, double-thickness air cleaner

OW-type exhaust pipe, offset to the right

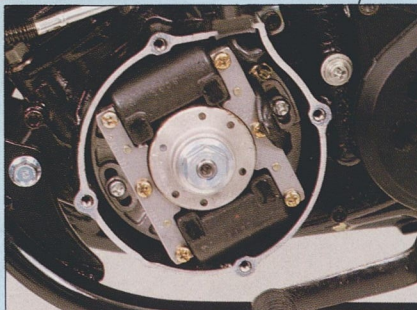
Highly durable, semi-double cradle, chrome-moly steel frame

Wider-ratio 5-speed transmission

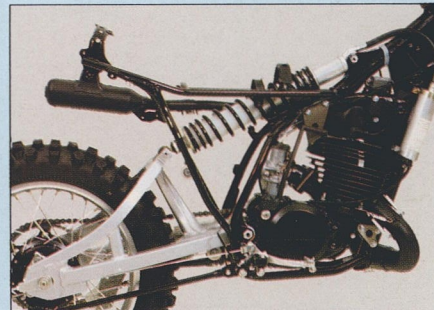
Crankcase-rear-mounted swing arm pivot shaft to better keep the chain in place

Larger rear tire for better traction

Reel-shaped roller tensioner for smooth chain travel



Capacitor Discharge Ignition system produces a hotter, more efficient spark at all engine speeds. It also helps reduce spark plug fouling.



Monoshock rear suspension system uses a single shock absorber and triangulated swing arm for maximum rear wheel travel (310 mm) and traction. It's automatically heat-compensating.

ENGINE

Type	2-stroke single
Displacement	465 cc
Bore and Stroke	85 x 82 mm
Compression ratio	7.0 : 1
Maximum torque	5.6 kg-m (55.4 Nm) @6,000 rpm
Carburetion	(1) Mikuni VM38SS
Ignition	C.D.I.
Starting	Kick
Lubrication	Pre-mix (32 : 1)
Transmission	5-speed

CHASSIS

Overall length	2,175 mm
Overall width	935 mm
Overall height	1,195 mm
Seat height	935 mm
Wheelbase	1,480 mm
Ground clearance	310 mm
Dry weight	102 kg
Fuel tank capacity	9 ℓ
Suspension	
Front	Telescopic forks
Wheel travel	300 mm
Rear	Monocross suspension
Wheel travel	310 mm
Brakes	
Front	Drum
Rear	Drum
Tires	
Front	3.00 x 21
Rear	5.10 x 18

Specifications subject to change without notice.