

# PW80



[www.legends-yamaha-enduros.com](http://www.legends-yamaha-enduros.com)

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## FEATURES

- 79 cc 2-stroke single cylinder engine with reed-valve 'Torque Induction' delivers plenty of dependable power and strong torque especially in the low-speed range.
- 3-speed semi automatic transmission needs no clutch operation.
- Monocross rear suspension features a gas/oil shock and helps the engine power fully transmitted to the rear wheel smoothly.
- Telescopic front forks smoothen the bumps very effectively.
- YZ-style seat is designed for freedom of movement and comfort.
- Exhaust pipe, like the engine, is equipped with a heat shield.
- Highly visible number plate is integrated into the front fender.
- Full knobby tyres give greater traction.
- CDI ignition produces a hot spark and is virtually maintenance-free.



2-stroke, single



Monocross rear suspension

## ENGINE

Type	2-stroke, single
Displacement	79cc
Bore & stroke	47.0 x 45.6 mm
Compression ratio	6.6 : 1
Lubrication	Autolube
Carburetion	VM15
Ignition	CDI
Starter system	Kick
Fuel tank capacity	1.9l
Oil tank capacity	0.9l
Transmission	3-speed
Final transmission	Chain drive

## CHASSIS

Overall length	1,540 mm
Overall width	640 mm
Overall height	860 mm
Seat height	635 mm
Wheelbase	1,065 mm
Ground clearance	185 mm
Dry weight	5.7 kg

## Suspension

Front	Telescopic forks
Rear	Monocross

## Brakes

Front	Drum
Rear	Drum

## Tyres

Front	2.50-14-41R
Rear	3.00-12-41R

Colouring ..... Purplish White Solid 1