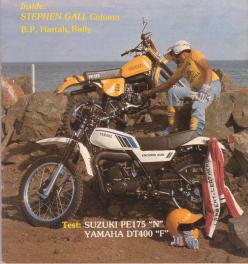
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Suzuki's little fireball: PE 175 Enduro 'N'



Be it car or motorcycle the savy people say "Don't buy the first model, you wait for the mark two and benefit from the improvements as they get the bugs out of it." There with the first PE. 175 for there is not much change in the new model. This TS N can be distinguished easily from it's predecessor by the snall cam chain adjuster, built in torminy bars on the wheel axies which also serve as a the wind the people of the wheel axies which also serve as a the wheel axies which also serve as a more than the people of the people of

is what they have done to the motor. Suzuki have given you a larger carburetor, 34mm as against the previous 32mm and a little porting job on the barrel. Power has increased from 24 to 25 h.p. but revs remain the same at 9500. Torque has risen from 13.7ft. lb. at 7500 to 15.9 ft. lb. at 8000. This extra power only comes in at the intermediate range so has made the motor a little more peaky.

I picked up the Suzuki from Melbourne Motorcycles. It had just been registered the previous day. The compliance plate shone proudly on the head lug. "Have it back before Easter" said Peter Jones, "for Graeme Laing is riding it in the B.P. Desert Rally."

On the first visit the P.E. looks high if you are not used to the modern enduros, seat is 890mm so not as high as some. As you sit down and the suspension drops it measured 810mm (32ins.) not much different from some road bikes, in fact I at 170cm tall could sit with feet flat on the deck no

"I've a bit noisy" seriad Peter and a lisicated frour I never he wasn't sidding. Apart from the cacke it was a good bile to ride home from work, remembering you've got knobbles on. Though it has 6 speeds too gave the impression it would pull a higher gear. Though by the 8 speeds too gave the impression it would pull a higher gear more about this later, I'm supposed to be running at I'm. You must admit brakes are the best way to stop and the ones on the IP-IC could only bring the ones of the IP-IC could only bring the ones of the IP-IC could only bring the contract of the IP-IC could only bring the contract of the IP-IC could only bring the IP-IC could only brin



TOP - Solid chain guard



MIDDLE - Good rear-end engineering



LOWER — Under the tank, just a coll.

It's light weight did not take much anchoring but they were not prone to lock, just progressively powerful. Later on the trial! I found them to be just as good, descending steep rocky hills that other instal! a feeling into me, like stark terror. This did not alter much but I found it easier to keep a stark terror. The did not alter much but I found it easier to keep a stark terror. The did not alter much but I found it easier to keep stark terror. The did not alter much but I found it easier to keep a stark terror. The did not alter much but I found it easier to keep a stark terror. The did not alter to come the stark to the stark

After immersing in water I found their recovery to be reasonably fast.
This is a remarkably simple motorcycle. Under the plastic side covers there is nothing of interest,



under the tank just a coil. This plastic tank is well supported on a forward mounting plate and will not sag when full or work loose 2 holts hold the seat in position under which is an excellent air filter. In the large plastic box is a foam element held by a clip. all this can be removed in a few seconds. Looking inside one can view the big throttle slide in the 34mm carby it's a straight run in. This should be waterproof to seat height. after that, woof! You'll fairly get a lung full but unbending it and squeezing out the element should only take a few minutes. In the bottom of the air box is a drain hole in which is fitted a rubber valve rather like a whistle, this lets the water out.

authoritis no tool box as we know it.

In the control was a superpose spanner which sits in a bracker on the upper fork leg, held in place by a rubber band. First thing to do is bend the clip holding the band disead so it may be controlled to the clip holding the band disead so it may be controlled to the clip holding the band disead so it may be controlled to the clip holding and the clip holding the band disead so and some nation but not all. You can drill it out to fit the security botto and some nation but not all. You can drill it out to fit the security botto me time, but you'll really need a few selected tools in your kit. Take care when using the spanner on small rute.

strip the nuts and break stude.

Light system is quite fantastic. The neat little headlamp is tucked well into the fork legs, the toughened lens protected by a strong grill. There is no battery to worry about, it's direct lighting. Night riding was a pleasant surprise, even at idling revs a bright white light shows in a beam up the road, the small rubber mounted tail lamp looks almost unbreakable and glows bright red at these same revs. Around the suburbs one could ride at legal max, well within the vision of this surprising headlamp. The kill button looks a bit mickey mouse with its untidy wires wranned around the

bars but it works O.K.
Light and dipper switch are
unusually close in to the forks, this I is
hough good for a trail bike as you
don't use them much, they are less
ulnerable there. Front brake, throttle
and clutch are all heavy duty with
extra covers where they may rub, the
latter having an adjuster right where you
need it hefore your eves. Cables

ends are well lubricated under neat neoprene covers. Levers themselves are of the quick breaking Suzuki alloy, but walt! If you slacken the clamp bolts and run them just a shade off tight you won't have any trouble. In 10 years of trail riding I've only broken one lever and that was when we were

running them locked up tightly. After enjoying enough road miles to loosen things up a bit we took the Sozuki into the bash. Being a 175 it just had to be easy to kick start, the prevention of the sound of the sou



Move over, Malco, - Suzuki has long front

Erick liked the PEI75, and was surprised by the power available.



It will mono if you like or on the gravel induce wheelepin to wag it's tail, or if it is a bit more elick or greesy could even swap ends on an unsuspecting rider. Either way it instills a feeling of excitement, exhiberance to make you chuckle if you enjoy the mirth in this sort of thing. I thought it invaled that all the previous machines had revounters and did not need them.

drop it off this bike that perhaps could make some use of a tacho at times, to give an unsuspecting rider a warning near the approach of these revs when this vicious power is about to come

If you strike it in a low gear on a steep slippery hill you'd better have some ability about you. Too much throttle will set the tail wagging. I had to ease off a bit to keep in some sort of control and avoid going into the sceney. You can't help but like the exhilierating feeling this P.E. will serve un to you.

Tyres are the heavy duty sidewall type, you know you can run them at 8 or 10 lbs and they still feel hard. On fast rocky sections the front did feel just that a bit hard, the long travel forks never showed sign of bottoming and gave a good ride. Rear was even better, just floating over rocks and gullies while standing on the peas and if you did sit down the seat proved remarkably good. On steep hills and slow corners it took a little while to become used to the characteristics of this Suzuki, several times I was caught out of the powerband until one learns to decide well ahead which gear to select.

If you're in the mood it will fairly fly up the hills, pedalling the gear shift you can go as fast as you are capable of riding it. Conversely if you are a more steady rider, first and second gear are low enough to pull even at minimal revs. Gears are all spaced reasonably close together. I had thought this essentially a riders machine until we had an incident that made me realise it's full potential.



Glant still-air box, showing high and dry inlet.



Taking a wrong trail, iso what's new?! We descended into deep forest down some rocks steps where the track fizzed out. This meant turning back and riding up rock ledges at near zero speeds, a feat the Suzuki performed so well I realized then it would pull strongly inf first geer and was a good restarter on hills. Seat height still has to be considered and care must be taken not to be caught on the side of a hill and having to foot. Ribbed and vented, a steel bast plate protects the underside, securing bolts are countersunk to ensure a smooth base.

There is a grease nipple on the swing arm to lubricate the needle roller bearing, also a good chain tensioner but I would like to see some sort of a chain guard where it passes the wheel Mud and water get fed into the underside at the countershaft sprocket. You'll soon need a new chain, better get an O ring, If you do. oil it as the outside of the rollers and the sprockets need lubrication. 11.5 litre tank is translucent plastic, in the right light you can check your fuel level. When brim full the bike could be shaken and no seepage could be seen, the large plastic screw cap proved very efficient. We rode 65k of trails at a fair average speed, it took 4 litres to re-fill the tank, 16k per litre, though this works out at a range of 185k you can't bank on all this as you may ride harder than I, strike tougher terrain or take a wrong turn. Riding friendly I once laid my bike on it's side while I helped another rider who was having trouble on a hill. Some time later I ran out of petrol as a lot had

With all it's high revving power the P.E. was docile enough, in first gear with clutch home it could be throttled down until the speedo registered zero and accelerated away Maximum speed was 125k. It ran up to that so smartly I think there could be more there or you could gear it up a bit. Vibration was not troublesome at the trail, completely unnoticed. You should not have to look hard to see this is not a trail bike called enduro but more like an I.S.D.T. replica. It's a great little machine, will keep with most bikes on the trail vet has the advantge of light weight and low price. Don't underestimate it for there are so many first class features about it.

leaked out while it was laid down.

If you can't stand a few revs. forget it, but if you are after a trail bike that's not too heavy, simple to maintain yet will provide you with exhilarating power, is exciting to ride, fine to handle, if you are any sort of a rider you couldn't help but enjoy this



Pick the odd bike out? Comparing notes, after the rain stopped!

SPECIFICATIONS

Carburetor Mikuni 34SS Air cleaner Foam element

Suspension Front Tele 230 mm of travel Rear agetail sharks 176mm

Price\$1299