

## The 1978 Yamaha YZ125E: A

Last year, the YZ125E had so much horsepower and mid-range torque, that the motorcycle racing press concurred it could out-pull, out-handle and out-win just about anything in its class.

Well, guess what?

The 1978 YZ125E is going to out-do that reputation.

This year, it comes packed in the same kind of frame you usually only see on factory team racing bikes: chrome-moly steel. With thin-wall chrome-

moly you get more strength for less weight. But the frame is just the beginning of the new handling package. The new box-section aluminum swing arm is longer than before. This gives you the double benefit of greater rear wheel travel and accurate high-speed running. And since long travel suspension requires a chain tensioner, the new 125E is fitted with the latest.

Now, the engine. We cranked out even more horsepower and matched the close ratio 6-speed transmission to the power band. With a compact powerplant in a tough new frame, the YZ125E now weighs 6 pounds less than before.

The 1978 YZ125E can handle anything you can dream up.

When you know how they're built, you'll buy a Yamaha.



## dream of a dirt bike gets better.

The capacitor-discharge ignition system features an advance curve matched to the power capabilities of the new engine.





**Special thin-wall chrome-moly frame** is like those in radical works racers. It's lighter and stronger than anything else offered in a stock, production machine.

**Air cleaner service simplified,** fast and easy. The intake has been designed for maximum engine protection.

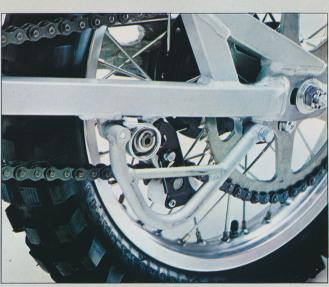




The leading axle fork design and lightweight front hub provide for quick, precise steering.

Yamaha's exclusive Monocross® Suspension System provides unparallelled handling and control. A new aluminum swing arm increases rear wheel travel to a full 237 mm.





**Long-travel suspension** requires a chain tensioner. The improved design on the new YZ125E keeps the proper tension and reduces chain snap.



