



# POWER & PEDAL

# SCOOTER

with the

## NEW SCOOTERETTE

### THE JAWA 05

**N**EW on the stand of INDUSTRIA, LTD. is a competitively priced 50 c.c. scooterette called the Jawa "05". The engine has been drastically redesigned since the earlier 50 c.c. unit of this make appeared in Britain and now affords 3 b.h.p. at 6000 r.p.m. It is an all alloy unit with cast iron liner and a  $7\frac{1}{2}$  to 1 compression ratio and a massive cage roller bigend bearing.

A two-plate five-spring clutch looks tough enough to take much heavier loadings. The gearbox has three speeds and

is foot operated with positive stops.

The unit is horizontally mounted beneath a large diameter steel tubed frame with rear mounted  $1\frac{1}{4}$ -gallon fuel tank under the dualseat. Suspension is by telescopic front forks and swinging arm rear with hydraulically damped spring units. Pillion footrests are standard equipment. The 16-inch wheels are interchangeable and the rear wheel comes out without disturbing the rear chain and sprocket. Full width brakes in finned light alloy hubs are 5-inches in diameter.

Body and mudguards are in heavy

gauge steel sheet with integrated headlamp cowling legshields and footboards. There is a lock-up toolbox. An 8-coil flywheel generator provides current for the ignition through an external H.T. coil and for 6-volt, 20-watt lighting which has twin-filament headlamp bulb, tail and stoplights.

*Below and right, details of the new Jawa 05 scooterette.*

