

TELEPHONE



BOOTLE 2781

RYDERS AUTOSERVICE

PUCH SCOOTER SCOOTERETTE AND MOTOR CYCLE CONCESSIONAIRES FOR GREAT BRITAIN

215/217 KNOWSLEY ROAD · BOOTLE · LIVERPOOL 20

SERVICE DATA FOR PUCH DS 60K

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| <u>MOTOR.</u> | Puch 2 Stroke single piston engine with reverse flow scavenging. Air cooled by fan. |
| <u>BORE.</u> | 42 m.m. |
| <u>STROKE.</u> | 43 m.m. |
| <u>CUBIC CAPACITY.</u> | 59.6 c.c. |
| <u>COMPRESSION RATIO.</u> | 1 : 7.5 |
| <u>IGNITION TIMING.</u> | B.T.D.C. 1.8 m.m. Contact Breaker gap .015" |
| <u>PETROIL MIXTURE.</u> | $\frac{1}{3}$ pint S.A.E. 50 to 1 Gallon standard petrol. |
| <u>CYLINDER.</u> | Cast iron cylinder. Light alloy cylinder head. Light alloy piston. Forged steel connecting rod with roller bearing big end. |
| <u>SPARK PLUG.</u> | Bosch W 225 T11. Gap .020" |
| <u>CARBURETTOR.</u> | Bing. 12m.m. complete with choke and wet air filter in intake silencer. |
| <u>ELECTRIC SYSTEM.</u> | Flywheel magneto. 6v. 17w. Bosch. |
| <u>CLUTCH.</u> | Multiplate running in oil. |
| <u>GEARBOX.</u> | Engine to gearbox drive through Helical gears. All gears running in ball or roller bearings. |
| <u>GEAR RATIO.</u> | 1st Speed. 25.18 : 1 2nd Speed. 15.5 : 1 3rd Speed. 9.8 : 1 |
| <u>LIGHTING.</u> | Headlamp 6v. 15/15w. Bilux. Tail lamp 6v. 2w. |
