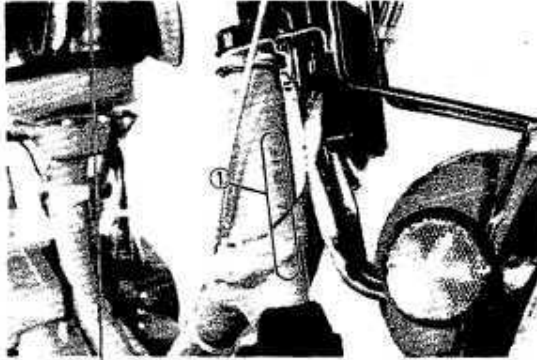


CHAPTER 1. GENERAL INFORMATION

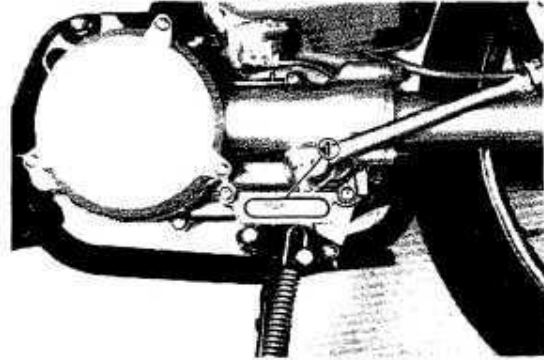
1-1. MACHINE IDENTIFICATION

The frame serial number is located on the front side of the head pipe assembly. The first three digits identify the model. This is followed by a dash. The remaining digits identify the production number of the unit.



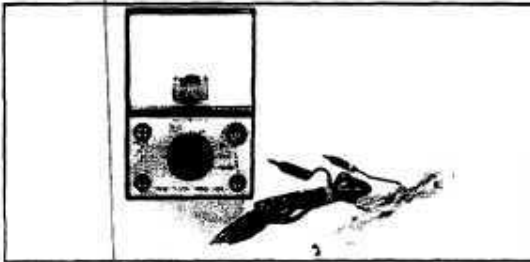
1. Frame serial number

The engine serial number is located on a raised boss on the lower left side of the engine. Engine identification follows the same code as frame identification.

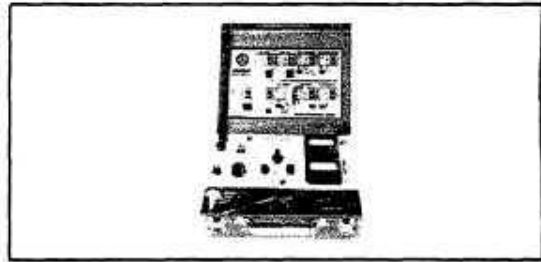


1. Engine serial number

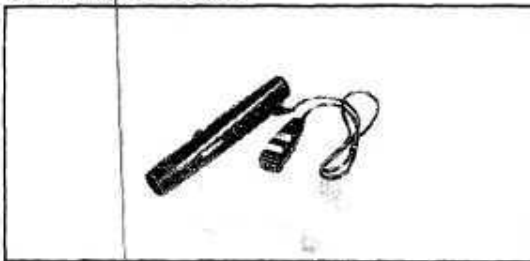
1-2. SPECIAL TOOLS



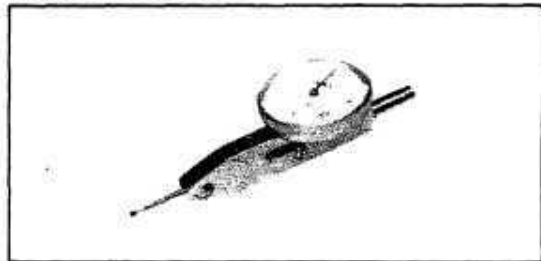
POCKET TESTER
Tool No. 90890-03096



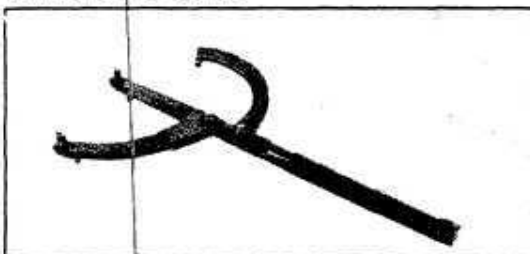
ELECTRO TESTER
Tool No. 90890-03021



TIMING LIGHT
Tool No. 90890-03109



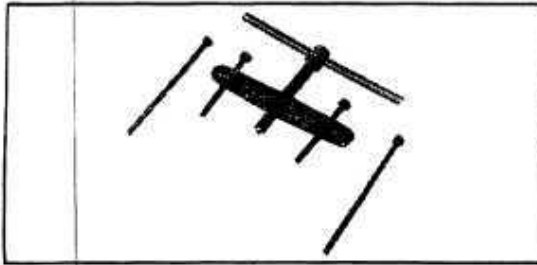
DIAL GAUGE
Tool No. 90890-03110



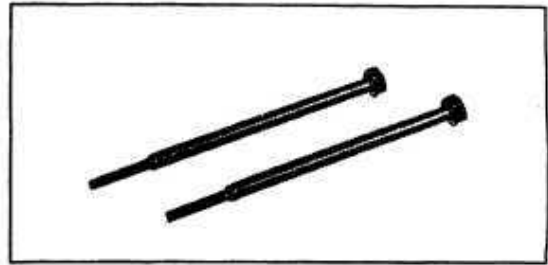
FLYWHEEL HOLDING TOOL
Tool No. 90890-01235



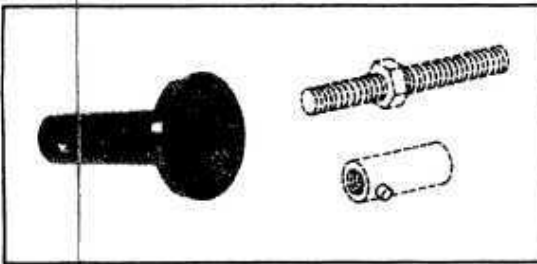
FLYWHEEL PULLER
Tool No. 90890-01189



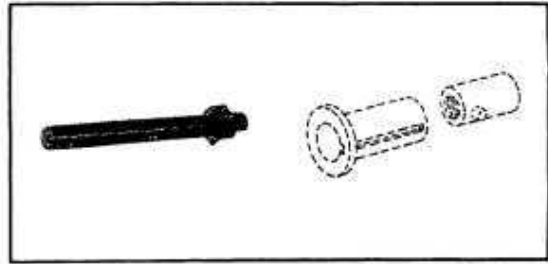
CRANKCASE SEPARATION TOOL
Tool No. 90890-01135



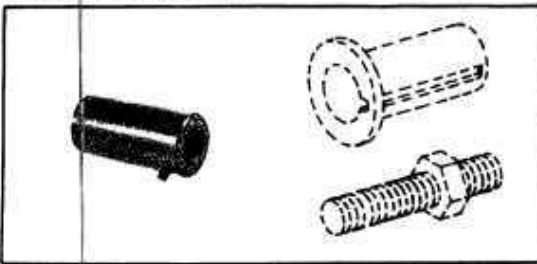
BOLT
Tool No. 90890-01305



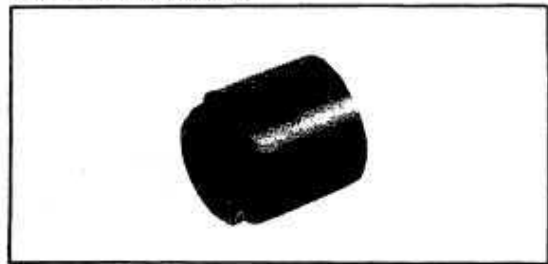
CRANK INSTALLER POT
Tool No. 90890-01274



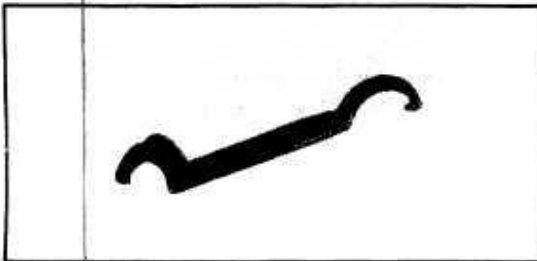
CRANK INSTALLER BOLT
Tool No. 90890-01275



ADAPTER CRANK INSTALLER BOLT
Tool No. 90890-01278 (M12)



HEXAGON WRENCH
Tool No. 90890-01306 (25)
90890-01307 (22)



EXHAUST RING and STEERING NUT WRENCH
Tool No. 90890-01268

Additional Tools and Supplies

1. Thickness gauge set
2. Torque wrench
3. Tire pressure gauge
4. Fluid measuring cup
5. Micrometer
6. Vernier caliper
7. Cylinder gauge
8. Magnetic stand
9. Grease gun
10. Yamalube 4-cycle oil
11. Yamalube 2-cycle oil
12. Wheel bearing grease
13. Yamaha bond No. 4
14. Yamaha Chain and Cable Lube
15. Lithium base wheel bearing grease
(Ex. SHELL LETHINAX A)