Trouble	Cause	Remedy
	valves loosely seated;	clean off carbon deposit and lap;
	air cleaner dirty;	wash out;
	engine overheated	allow engine to cool
Engine consumes too much petrol	Ignition wrongly set;	Set according to instructions;
	carburettors out of adjustment;	adjust carburettors;
	camber angle and toe-in of motorcycle wheels incorrectly adjusted;	adjust according to instructions;
	low pressure in tyres;	pump up tyres;
	wheel brakes wrongly adjusted;	adjust according to instructions;
	piston unit worn out	replace worn out parts
	Clutch	
Slipping of clutch	Incomplete engagement due to maladjustment of clutch release drive;	Adjust clutch release drive;
	facings of driven disks fouled;	rinse with petrol and dry;
	facings of driven disks worn out	replace worn-out parts
Incomplete disengagement of clutch (dragging)	Maladjustment of clutch release drive	Adjust drive
	Gear Box	
Gears fail to engage or disengage by themselves	Gearshift pedal is bent and presses against adjacent parts	Straighten the pedal
Oil leaking along splines of primary shaft	Coupling of primary shaft gland separated from bearing	Press the coupling back in place
Oil leaking from primary shaft opening for clutch release rod	Gland of clutch release rod damaged	Install a new gland
Oil leaking from box breather	Too much oil in casing	Drain oil to required level, clean out breather
Noise and jerking when changing gears	Clutch release mechanism out of adjustment	Adjust by means of adjusting bolt
Noise heard in gear box when driving	Gears worn out;	Install new gears;
	little oil in casing	add oil to full level
	Main Drive	
Oil leaking from drain hole of main drive casing or from labyrinth between the wheel and main drive	Oil level too high;	Drain to required level;
	wheel axle nut not tightened	tighten the nut
Main drive casing overheats	Insufficient amount of oil in casing;	Add oil;
	brake shoes rub against wheel brake drum due to maladjustment of brake	adjust the brake

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