

PERIODIC MAINTENANCE SCHEDULE (months or km whichever occurs earlier)

Item	Service km Period from date of sale	In free service			After free service		Remarks
		1st 500-750 1 month	2nd 2500-3000 3 months	3rd 5000-6000 6 months	Every 3000 km	Every 6000 km	
Engine cum transmission oil		R	I & T	R	I & T	R	
Oil filter (strainer)		C	-	C	-	C	
Centrifugal filter		-	-	C	-	C	
Spark plug		C & A	-	-	-	-	Replace every 12000 km
Air cleaner element		-	-	-	-	-	Every 9000 km
SAI filter element		-	-	-	-	-	Replace every 12000 km
Carburettor assembly		C & A	-	-	-	-	C & A every 12000 km after first service
Tappet clearance		I & A	-	I & A	-	I & A	
Fuel cock sediment bowl		C	C	C	C	-	
Hose fuel		I	I	I	I	-	Replace every three years
Plate clutch assy (clutch shoe)		-	-	-	-	-	Inspect and if required replace every 12000 km
Drum clutch (clutch housing)		-	-	-	-	-	Inspect and if required replace every 12000 km
All control cables ¹		I, A & L	I, A & L	I, A & L	I, A & L	-	
Throttle grip		-	-	L	-	L	Lubricate using grease
Choke operation		I	I	I	I	-	
Steering smooth operation / play		I & A	I & A	I & A	I & A	-	C & L with fresh grease every 12000 km
Front fork oil		-	-	-	-	-	Replace every 12000 km
Front and rear suspension		I	I	I	I	-	Inspect for proper functioning
Speedometer hub drive / cable		-	-	L	-	L	Lubricate using grease

MAINTENANCE



Item	Service km Period from date of sale	In free service			After free service		Remarks
		1st 500-750 1 month	2nd 2500-3000 3 months	3rd 5000-6000 6 months	Every 3000 km	Every 6000 km	
All fasteners		I & TI	I & TI	I & TI	I & TI	-	
Drive chain*		C, L & A	C, L & A	C, L & A	C, L & A	-	Adjust when necessary
All bulbs, horn and switches		I	I	I	I	-	Inspect for proper functioning
Head lamp beam		I & A	I & A	I & A	I & A	-	
Brake effectiveness / play		I & A	I & A	I & A	I & A	-	
Brake cams		-	-	L	-	L	Lubricate using grease
Wheel freeness		I	I	I	I	-	
Wheel spokes		I & TI	-	I & TI	-	I & TI	
Tyre pressure in cold condition		I & S	I & S	I & S	I & S	-	
Engine Idling speed		I & S	I & S	I & S	I & S	-	
Idling CO% ²		I & S	-	-	-	-	Refer page no. 14 for emission control note
Center / side stand pivot		L	L	L	L	-	Lubricate using TRU4 oil
Kick starter pedal pivot		L	L	L	L	-	Lubricate using TRU4 oil
Control levers		L	L	L	L	-	Lubricate using grease
Swing arm bearings		-	-	-	-	-	C & L using grease every two years

R - Replace; I - Inspect; T - Top up; C - Clean; A - Adjust; L - Lubricate; TI - Tighten; S - Set

¹ Inspect for proper operation and adjust play. Lubricate ends using grease.

² Idling CO% should be set with the help of exhaust gas analyser and tachometer only.

*Clean the drive chain and apply TRU SPRAY / TRU4 oil as frequently as every 750 kms for better chain life and smooth vehicle running.

RECOMMENDED LUBRICANTS

Application	Qty	Manufacturer	Brand
Engine cum transmission oil	900 ml (during regular service) 1000 ml (incase of disassembly)	TVS Motor Company	TVS TRU4 PREMIUM oil, (SAE 10W30 API-SL, JASO MA2)
Front fork oil	100 ml / leg	IOC / Castrol	20W40 oil
Grease	-	Bharath petroleum	MP Grease no. 3
		IOC	Servo Gem no. 3
		Bechem	Bechem premium grade 3
Chain lubricant	-	TVS Motor Company	TRU SPRAY
Fuel additives	As recommended		IFTEX