

MAINTENANCE SCHEDULE

Perform the pre-ride check list (**page 25**) at each scheduled maintenance period.

I: INSPECT C: CLEAN R: REPLACE A: ADJUST L: LUBRICATE T: TOP UP E: EMISSION CHECK

The following maintenance schedule specifies all maintenance required to keep your **H-D X440** in peak operating condition. Maintenance work should be performed in accordance with standards and specifications of Harley-Davidson by properly trained and equipped technicians. Your Authorized dealer meets all of these requirements.

Ensure that each paid service is availed within **12 months** or **10000 km** from the date of previous service, whichever is earlier.

 To be serviced by your Authorized dealer unless the owner has the relevant tools, technical information and is technically qualified.

 In the interest of safety, we recommend that these jobs are carried out only by your Authorized dealer.

Note-1 : At higher odometer readings, repeat the frequency interval established here.

Note-2 : Fuel filter external to be replaced at every 10000 km (Info: Filter is clogging due to Anti Rust Oil).

Note-3 : Service more frequently if the vehicle is ridden in unusually wet or dusty areas.

Note-4 : Replace engine oil once in every 10000 km. Top up if the oil level is at or near the lower level mark.

Note-5 : Strainer cleaning has to be ensured at defined frequency at 1st Service and all service at 10000 km frequency.

Engine oil filter to be replaced at 1st Service and in every 10000 km.

Note-6 : Visit Authorized dealer for inspection, cleaning, lubrication and adjustment of drive chain at every 1000 km or as required.

Note-7 : Replace brake fluid once in every two years or 30000 km, whichever is earlier.

Note-8 : Inspect & maintain specified torque.

Note-9 : Inspect the bearings free play, replace if necessary.

Note-10 : Visit Authorized dealer for inspection, cleaning and adjustment spoke or when required. Replace tyre as per TWI.

Note-11 : Replace front fork oil once in every 2 years or 30000 km, whichever is earlier.

Note-12 : Inspect rear suspension mounting bushes play, replace rear shock absorber if necessary.

Note-13 : Check CO emission at idle, to be followed Govt. regulation (PUC).

Note-14 : Inspect the canister hoses for deterioration, damage or loose connections and canister for cracks or other damages.

Note-15 : Clean the Magnetic Drain Plug bolt tip in every 10000 km/during oil change/oil replace if any damages.

Note

- Service more frequently if the vehicle is ridden in wet or dusty areas.
- Service more frequently if the vehicle is ridden in rain or at full throttle.
- Always wipe the water from the vehicle after washing. Use clean soft cloth or pressurized air for completely drying the water.
- Always replace gaskets, O-rings, circlips and cotter pins with new one once removed.

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Dear Customer,

We would strongly recommend the following schedule, to keep your **H-D X440** in perfect running condition and healthy environment. Vehicle subjected to severe use or ridden in dusty area will require more frequent servicing.

ITEMS		WHICHEVER COMES FIRST	DURING FREE SERVICE PERIOD			DURING PAID SERVICE PERIOD ONCE IN EVERY 10000 KM/ 12 MONTHS
		SERVICE	1 st	2 nd	3 rd	
		DAYS	1st 60	6 Months	12 Months	
		KM Note-1	500-750	5000	10000	
	Fuel Line	Note-2	I	I	I	I
🔧	Throttle Operation		I, A	I, A	I, A	I, A
🔧	Air Cleaner Element	Note-3	I	I	R	R
	Spark Plug		I, C, A	I, C, A	R	R
⚙️	Valve Clearance		I, A	I, A	I, A	I, A
	Engine Oil	Note-4	R	I, T	R	R
⚙️	Engine Oil Strainer Screen	Note-5	C		C	C
⚙️	Engine Oil Filter	Note-5	R		R	R
🔧	Engine Oil Cooler		I	I	I	I
	Electric Starter		I	I	I	I
	Oil Circulation		I	I	I	I
⚙️	Drive Chain	Note-6	I, C, L, A at every 1000 km or early as required			
	Drive Chain Slider		I	I	I	I
	Battery Voltage		I	I	I	I
	Brake Shoe/Pad Wear		I	I	I	I
⚙️	Brake System & Brake Pedal Pivot		I, C, L	I, C, L	I, C, L	I, C, L

ITEMS		WHICHEVER COMES FIRST	DURING FREE SERVICE PERIOD			DURING PAID SERVICE PERIOD ONCE IN EVERY 10000 KM/ 12 MONTHS
		SERVICE	1 st	2 nd	3 rd	
		DAYS	1st 60	6 Months	12 Months	
		KM Note-1	500-750	5000	10000	
	Brake Fluid	Note-7	I	I	I	I
✘	Stop Lamp Switch		I	I	I	I
✘	Headlamp Focus		I, A	I, A	I, A	I, A
	Clutch Free play		I, A	I, A	I, A	I, A
	Side Stand/Main Stand (optional)		L	L	L	L
	Side Stand Switch		I, C	I, C	I, C	I, C
🔧	Nut, Bolts & Fasteners (grommets and dampers)	Note-8	I	I	I, R (If required)	I, R (If required)
✘	Wheels & Flange bearings	Note-9	I	I	I	I
✘	Wheels cast	Note-10	I	I	I	I
✘	Wheel spoke (Spoke variant)	Note-10	I	I, C, A	I, C, A	I, C, A
✘	Tyre	Note-10	I	I	I	I
✘	Steering Head Bearing		I	I, A	I, L, A	I, L, A
✘	Front Suspension/Oil Leakage	Note-11	I	I	I	I
🔧	Rear suspension	Note-12	I	I	I	I
✘	Muffler (Catalytic Converter)	Note-13		I, E	I, E	I, E
🔧	Evaporative Emission Control System	Note-14	I	I	I	I
✘	Magnetic Drain Plug bolt tip	Note-15	C		C	C