

Sl.No	Sub Activity	Parameters	1000	5000	10000	15000	20000	25000	30000	35000	40000	45000	50000
			Kms 40 Days	Kms 70 Days	Kms 105 Days	Kms 135 Days	Kms 170 Days	Kms 200 Days	Kms 235 Days	Kms 265 Days	Kms 300 Days	Kms 330 Days	Kms 365 Days
DO IT YOURSELF - SERVICE OPERATIONS TO BE PERFORMED BY CUSTOMER													
1	Clean	Wash and Clean Vehicle	Every 1000 kms										
2	Check & Top up	Engine Oil		●		●		●		●		●	
3		Brake fluid in brake fluid reservoir		●		●		●		●		●	
4		Differential oil		●		●		●		●		●	
6		Clutch Lever End Play and Engine End Play		●		●		●		●		●	
7		Coolant level		●		●		●		●		●	
8		Tyre pressure		●		●		●		●		●	
9		Lubricate Brake Pedal Fulcrum Joint		●		●		●		●		●	
10		Clean and Adjust Steering Friction Plate		●		●		●		●		●	
PERIODIC MAINTENANCE SERVICE - SERVICE OPERATIONS TO BE PERFORMED AT WORK SHOP													
1	Check, Inspect & Top up	Brake fluid in brake fluid reservoir			●		●		●		●		●
2		Coolant level	●		●		●		●		●		●
3		Cooling system circuit leak check	●		●		●		●		●		●
4		Battery Electrolyte Level			●		●		●		●		●
5	Check & Adjust	Engine foundation bolt	●		●		●		●		●		●
7		Brake Effectiveness	●		●		●		●		●		●
8		Fasteners of dash board, rear view mirror wind shield, Soft top frame and body	●		●		●		●		●		●

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			Kms	Kms	Kms	Kms	Kms	Kms	Kms	Kms	Kms	Kms	Kms	Kms
			40	70	105	135	170	200	235	265	300	330	365	
			Days	Days	Days	Days	Days	Days	Days	Days	Days	Days		
9	Check & Adjust	Valve tappet clearance	●		●		●		●		●		●	
10		Oil circulation at cylinder over head camshaft	●		●		●		●		●		●	
11		Carburetor - idle speed, CO%, HC	●		●		●		●		●		●	
12		Check play of all control cables and adjust if required	●		●		●		●		●		●	
13		Tyre pressure	●		●		●		●		●		●	
14		Radiator mounting screw adjustment	●		●		●		●		●		●	
15		Steering Lock Nut	●		●		●		●		●		●	
16		Handle bar bolt Tightness	Whenever Customer Complaints											
17		Wheel Rim Nut Tightness			●		●		●		●		●	
18		Body bolts			●		●		●		●		●	
19	Replace	Engine oil	●		●		●		●		●		●	
20		Oil Filter	●		●		●		●		●		●	
21		Differential oil	●		●		●		●		●		●	
22		Spark plug			●		●		●		●		●	
23		Air filter element									●			
24		Brake Shoe							●					
25		Replace Breather Tube									●			
26		Replace Coolant	Every 40,000 kms											

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27	Replace	Water pump coupler	Every 40,000 kms										
28		Replace Coolant pump assy	1,20,000 km										
29		Replace Radiator assy	72,000 km / 2Yrs.										
30		Replace Cooling system hoses	72,000 km / 2Yrs.										
31		Replace Front shock absorber	72,000 km										
32		Replace Rear shock absorber	72,000 km										
33	Clean	Vehicle	•		•		•		•		•		•
34		Radiator core for dust or mud accumulation & clean from out side if required			•		•		•		•		•
35		Air filter element	•		•		•		•				•
36		fuel tap (strainer only)			•		•		•		•		•
37		Petrol tank									•		
38		Oil strainer (replace if damaged)	•		•		•		•		•		•
39		Decarbonize cylinder head and piston					•				•		
40		Hose cleaning					•				•		
41		Brake Shoe Liner			•		•				•		•
42		Clean Coolant tank	Once in a year										
43		Clean Cooling fan assembly	72,000 km / 2Yrs.										

* Fuel tap only in Petrol model

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44	Inspect	Engine Brather Tube			●		●		●		●		●
45		Compression pressure			●		●		●		●		●
46	Inspect	Adjuster assembly chain tensioner spring			●		●		●		●		●
47		Inspect Pipe nut joints (cracks & damages)			●		●		●		●		●
48		Inspect Electrical connection checking			●		●		●		●		●
49		Rubber Bellow for Crack or Damage			●		●		●		●		●
50		Inspect petrol hose			●		●		●		●		●
51		Electrical	Check all lights, horn & switches functioning			●		●		●		●	
52	Greasing o Lubrication	Steering races & balls			●		●		●		●		●
53		Speedo gear & pinion	●		●		●		●		●		●
54		Speedo cable inner			●		●		●		●		●
55		Muff cup (Flange)			●		●		●		●		●
56		Brake lever fulcrum point			●		●		●		●		●
57		Hand starter front shaft			●		●		●		●		●
58		Hand starter rear shaft (Engine End)			●		●		●		●		●
59		Tyre Rotation			●		●		●		●		●
60	Others	Check battery voltage and charge if required			●		●		●		●		●
61		Apply petroleum jelly on battery terminals			●		●		●		●		●
62	CNG	Drain oil from Gas Solenoid			●		●		●		●		●
63		Clean - Gas air mixer					●				●		

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			Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	
64	CNG	Clean - 1st & 2 stage regulator	Only in case of complaint									●		
65		Clean filter - 1st stage & Gas solenoid	Only in case of complaint											
66		Replace filter - 1st stage & Gas solenoid				●						●		
67		Check joints of pipes and hoses in gas system for leakage using soap solution	●		●		●		●		●		●	
68		Electrical connection checking	Only in case of complaint											
69		Hydraulic Pressure Test for Tank	Every 3 years (CNG)											
70		Replace Flexible & low pressure hose	Once in a year											
71		Drain oil from Reducer			●		●		●		●		●	●
72	Clean - Gas air mixer					●					●			
73	Service LPG reducer					●				●				
74	Check LPG kit / tank mountings	Only in case of complaint												
75	Check Multi valve / vapor box for any leakage	Only in case of complaint												
76	Check joints of pipes and hoses in gas system for leakage using soap solution			●		●		●		●		●	●	
77	Check for Vacuum hose crack & replace	Only in case of complaint					●				●			
78	Electrical connection checking	Only in case of complaint												
79	Check for ventilation hose installation	Only in case of complaint												
80	Petrol hose checking	Every week visual check												
81	Hydraulic Pressure Test for Tank	Every 5 years once												
82	Replace Flexible & low pressure hose	Once in a year												

NOTE: Before lubricating each part, clean them thoroughly, remove rusty spots if any. Lubricate exposed parts which are subject to rust with either engine oil or grease whenever the vehicle is used / operated under wet or rainy conditions. Perform the Do it yourself activity by Customers as per the Mentioned Period.