

Scarab Minor Euro 5 Service Schedule

Marking Code: ✓ = Serviceable. X = Needs Urgent Attention. R = Repair Required. O = Observation comment. N/A = Not Applicable. N/I = Not Inspected
Please Note: 1800 Hour Service by Hours or Annually (whichever comes first)

No	INSIDE CAB - CHECK	MC
1	Seat Belts - Condition - Function	
2	Cab Floor & Steps - Condition & Security	
3	Mirrors - Position & Surface Condition	
4	View to Front - Obstruction	
5	Condition of Glass - (screen & windows)	
6	Windscreen Wipers & Washers - Operation & Condition	
7	Speedometer - Condition & Illumination	
8	Audible Warning (horn) - Operation & Security	
9	Driving Controls - Function & Condition	
10	Steering Wheel - Free Play	
11	Steering Wheel - Security & Condition	
12	Steering Column - Security & Condition	
13	Hand Brake Lever - Operation, Wear, Condition, Travel	
14	Service Brake Pedal - Condition & Operation	
15	Service Brake - Operation & Leaks	
16	Electrical Wiring & Equipment - Condition & Security (inc. Switch Operation)	

No	CAB EXTERIOR - CHECK	MC
17	Cab Security (inc. Tilt Mechanism) - Condition	
18	Cab Doors, Hinges & Locks - Condition	
19	Cab Floor & Steps - Condition	
20	Mirrors - Security of Glass & Brackets - Condition	
21	Side Lamps - Function & Condition	
22	Headlamps / Dip - Adjustment - Function - Aim - Condition	

No	ENGINE COMPARTMENT - CHECK	MC
23	Engine & Transmission Mountings - Condition & Security	
24	Oil Leaks - Extent & Effect	
25	Fuel System (including tank) - Condition & Leaks	
26	Exhaust System Condition - Security & Leaks	
27	Check security of engine pipes and hoses	
28	Battery - Security & Leaks	

No	UNDER / ALONGSIDE VEHICLE CHECK	MC
29	Road Wheels & Hubs - Condition & Security	
30	Bumper & Protective Guards - Condition & Security	
31	Wings & Spray Guards (rear) Condition & Security	
32	Body (hopper) - Condition & Security	
33	Chassis - Condition & Security of Components	
34	Electrical Wiring - Condition & Security	
35	Oil Leaks - Extent & Effect	
36	Fuel Tank & System - Condition & Security	
37	Suspension Pins & Bushes - Wear & Security	
38	Spring Units & Links - Condition & Attachment	
39	Shock Absorbers - Operation - Condition & Security	
40	Axles - Stub Axles & Wheel Bearings Condition & Free Play	
41	Steering Linkage - Condition & Security	
42	Steering Gear - Operation - Wear - Security	
43	Power Steering - Security - Leaks	
44	Transmission - Condition - Wear - Security	
45	Rear Lamps / Fog Lamps & Warning Device - Operation	
46	Reflectors (rear) - Condition	
47	Direction / Hazard Indicators & Warning Device - Operation	
48	Stop Lamps - Position & Function	

No	BRAKES - CHECK	MC
49	Mechanical Brake Components - Condition & Operation	
50	Drums - Discs - Pads & Linings - Condition	
51	Brake Actuators - Corrosion & Damage	
52	Brake Systems & Components (pipes & valves) - Leaks - Condition & Security	
53	Load Sensing Device - Position & Function	

No	Engine Service by hours	1 st 50	300	900	1200
54	Replace engine oil & filter. Reset ECU				
55	Replace fuel filter				
56	Check and clean air intake circuit				
57	Replace air filter cartridge				
58	Replace air filter safety element				
59	Replace air filter service indicator				
60	Check alternator drive belt tension				
61	Replace alternator drive belt				
62	Replace coolant and antifreeze				
63	Check and clean exhaust circuit for dust				

No	Vehicle Service by hours	1 st 50	300	1800
64	Re-Torque Wheel Nuts			
65	Re-Torque Axle U Bolts			
66	Check Tyre Pressures			
67	Adjust Brakes as necessary			
68	Check & Clean Engine Radiator/Oil Cooler Core			
69	Check Coolant Level			
70	Check Rear Axle Oil Level			
71	Check Battery Acid Level			
72	Check Screen Washer Level			
73	Check & Grease Prop Shaft, Steering & Front Axle			
74	Lubricate all Linkages			
75	Check Engine RPM at Tickover/Full Throttle/Work Mode			
76	Replace Hydraulic Return Filter			
77	Replace Hydrostatic Drive Filter			
78	Replace Gauze Suction Filter in Hydraulic Tank			
79	Change Hydraulic Oil			
80	Check Hydraulic Oil Level			
81	Remove Debris from Sweep Equipment			
82	Check Sweep Equipment for Wear & Damage			
83	Lubricate Sweeping Equipment			
84	Check Nozzle Wheels & Flaps - Condition & Wear			
85	Check Sweeping Equipment 'lift in reverse' Function			
86	Check Cleanliness & Condition of Hopper Screens			
87	Clean & Inspect Suction Fan			
88	Check Suction Fan speed			
89	Check & Clean Water Filters			
90	Check Operation of Water Jets			
91	Check All Hopper Suction Seals			
92	Check Rear Door Closes Correctly			
93	Check Oil Level in High Pressure Water Pump or Replace if Required			
94	Change Oil in H. P. Water Pump			
95	Road Test Vehicle & Check that ALL Equipment Functions Correctly			

TYRE DEPTH		BRAKE LININGS	
N/S/F	mm	N/S/F	mm
N/S/R INNER	mm	N/S/R TOP	mm
N/S/R OUTER	mm	N/S/R BOTTOM	mm
O/S/F	mm	O/S/F	mm
O/S/R INNER	mm	O/S/R TOP	mm
O/S/R OUTER	mm	O/S/R BOTTOM	mm

MACHINE No.

REGISTRATION No. **JOB No.**

HOURS READING:

ODOMETER READING:

Engineers Signature: Print Name: Date:

Service Provider (Company Name)