

HYBRID / ELECTRIC VEHICLE SERVICE CHECKLIST

(Filled by Job Controller/ Foreman / Technician)

HEALTH CHECK-UP ITEMS		INSPECTION FREE	NORMAL	ABNORMAL	RESOLVED
Vehicle Diagnosis Program Scan		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Program needs to be updated <input type="checkbox"/> The vehicle is faulty	<input type="checkbox"/>
Mode Conversion ➤	EV, HEV	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Cannot convert	<input type="checkbox"/>
	EV (ECO, SPORT)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Cannot convert	<input type="checkbox"/>
	HEV (ECO, SPORT)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Cannot convert	<input type="checkbox"/>
➤Charging Port Reed		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
➤High Voltage Components		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
➤Power Battery		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Scratch dent depth _____ mm <input type="checkbox"/> DTC code <input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
Vehicle Lights		<input type="checkbox"/>	<input type="checkbox"/>	() Lamp failure <input type="checkbox"/> Recommend to change light bulb <input type="checkbox"/> Recommend assembly	<input type="checkbox"/>
Air Filter Element		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
Air Conditioning Filter Element		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
Brake Pad Thickness		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
Power Steering Pump Oil Level		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Lack <input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
Brake Fluid	Fluid Tank Level	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Lack <input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
	Fluid Colour	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
Coolant Level		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Lack <input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
Engine Belts and Accessories		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Belt loose <input type="checkbox"/> The belt is aged, cracked and severely worn	<input type="checkbox"/>
Tire Pressure	FR LH _____ kPA, FR RH _____ kPA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Air pressure is low or high	<input type="checkbox"/>
	RR LH _____ kPA, RR RH _____ kPA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Air pressure is low or high	<input type="checkbox"/>
	Spare tire _____ kPA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Air pressure is low or high	<input type="checkbox"/>
Tire Condition	Scratch Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
	Bulging Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
Tread Depth	FR LH _____ mm, FR RH _____ mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
	RR LH _____ mm, RR RH _____ mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
	Spare tire () mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
Pavement Thickness Surface	FR LH _____ mm, FR RH _____ mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
	RR LH _____ mm, RR RH _____ mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Recommend replacement	<input type="checkbox"/>
Braking System	Brake Disc	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> There are cracks on the surface <input type="checkbox"/> Excessive wear <input type="checkbox"/> Abnormal beating	<input type="checkbox"/>
Wheel Nut Torque		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Abnormal torque	<input type="checkbox"/>
Transmission Filter Cover		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Wear and tear	<input type="checkbox"/>
Undercarriage Chassis Inspection		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Oil leak <input type="checkbox"/> Collision damage <input type="checkbox"/> Bolts are loose	<input type="checkbox"/>

Suggestion	Check Date (dd/mm/yy)
	Technician Signature

➤ represents the inspection items for New Energy Vehicles, INSPECTION FREE means some vehicle models do not have this inspection items, NORMAL means items are in normal condition, ABNORMAL means there is a fault within this item, RESOLVED means there is fault within this item and it has been settled.