

**Technical Specification of Escort Jeep**

S.N	Parameters		Technical Specification	Remarks
1	Motor	Model	AC Synchronous Motor	
		Power	Minimum 90 KW	
		Torque	Minimum 390 Nm	
2	Battery	Type	Lithium- ion polymer or better	
		Capacity	Minimum 64 Kw/hr	
3	Milage Range		Minimum 380 Km	
5	Charging	Type	AC Charging	
		Fast Charging Time	Maximum 120 mins	
		Charging Time	Maximum 10 hours	
6	Adapter		Standard recommended by OEM	
7	Protection	Protection Function	Must have short circuit protection, over load protection and lighting protection	
		Housing Protection Level	IP55 or Equivalent	
8	Brake		Regenitive Braking	
			Front: Disk and Rear: Drum or better	
9	Tyre		2 front, 2 rear, 1 spare (Standard Size)	
10	Ground Clearance		Minimum 150 mm	
11	Seating Capacity		Driver and 4 Passengers	
12	Features		Regenerative Braking	
			ABS	
			Electronic Stability	
			Heated Seat	
			Air Conditioning	
			Cruise Control	
			Sensor LED Screen	
13	Color		Olive Green	
14	Manual		User/Operator Manual, Maintenance Manual and Spare Parts Manual must be provided (All in English)	
15	Accessories		Standard Tool Kit (Comprising of 10 Ton Hydraulic Jack, Lever, Wheel Brush, Few Standard Wrench Sets and Fire Extinguisher 2 kg )	
16	Year of Manufacture		2019 onwards	
17	Date of Manufacture of Battery		Must be less than 6 months at the time of delivery inspection	
18	Date of Manufacture of Tyre		Must be less than 1 year at the time of delivery inspection	
19	Servicing		Minimum 5 times free servicing after delivery	
20	Warranty		Minimum 2 Years/ Provided by OEM whichever is greater	
21	Training		Operator and maintenance training must be provided	

**Technical Specification of Hardtop Jeep**

S.N	Parameters		Technical Specification	Remarks
1	Motor	Model	AC Synchronous Motor	
		Power	Minimum 90 KW	
		Torque	Minimum 390 Nm	
2	Battery	Type	Lithium- ion polymer or better	
		Capacity	Minimum 35 Kw/hr	
3	Milage Range		Minimum 250 Km	
5	Charging	Type	AC Charging	
		Fast Charging Time	Maximum 120 mins	
		Charging Time	Maximum 10 hours	
6	Adapter		Standard recommended by OEM	
7	Protection	Protection Function	Must have short circuit protection, over load protection and lighting protection	
		Housing Protection Level	IP55 or Equivalent	
8	Brake		Regenerative Braking Front: Disk and Rear:Drum or better	
9	Tyre		2 front, 2 rear, 1 spare (Standard Size)	
10	Ground Clearance		Minimum 150 mm	
11	Seating Capacity		Driver and 4 Passengers	
12	Features		Regenerative Braking	
			ABS	
			Electronic Stability	
			Heated Seat	
			Air Conditioning	
			Cruise Control	
			Sensor LED Screen	
13	Color		Olive Green	
14	Manual		User/Operator Manual, Maintenance Manual and Spare Parts Manual must be provided (All in English)	
15	Accessories		Standard Tool Kit (Comprising of 10 Ton Hydraulic Jack, Lever, Wheel Brush, Few Standard Wrench Sets and Fire Extinguisher 2 kg)	
16	Year of Manufacture		2019 onwards	
17	Date of Manufacture of Battery		Must be less than 6 months at the time of delivery inspection	
18	Date of Manufacture of Tyre		Must be less than 1 year at the time of delivery inspection	
19	Servicing		Minimum 5 times free servicing after delivery	
20	Warranty		Minimum 2 Years/ Provided by OEM whichever is greater	
21	Training		Operator and maintenance training must be provided	