

Service Request Form						
PART : PARTS/COMPONENTS DETAILS						
No.	Part / Component Name	Raw Material	Specification	Photo	Drawing	
1	Vehicle Air-condition part injection molding	evaporator left/right box	1.injection molding mechine require 1200 tons or more 2.production smell require 3.5 degree 3.production require no splay mark\ short shotundesirable effects 4.production size require refer drawings.	1.FileName (Attached File)	SAMPLE	
2	2 Charging Door	Material : PP+GF30- Hostacom G3 R05 2003 (SC BLACK) + TPE - 60IN500 UV BLK (60 Shore A)	Average thickness : 2 mm Estimated dimension : $263 \times 165 \times 93 \text{ mm}$ Weight : 179 g			
		Material : PPE/PA-AO0FBK Black equivalent Grade given by BOM	Average thickness: 3.5 mm Estimated dimension: 215 x 159 x 17 mm Weight: 124 g			
3	Filler pipe 加油管		welding products are considered unqualified. 2. The welding of the refueling pipe ring welding and brackets must be automatically welded by a robot. 3. During the entire manufacturing process, fuel pipes must be provided with sufficient containers and must not be piled on the ground.			
4	Fuel tank 燃油箱		Main test indicators: Internal pressure deformation requirements: the internal pressure of the fuel tank should be maintained at 35kPa, and the deformation of the fuel tank should not exceed 10mm at -16kPa. Vacuum pressure cycle durability requirements: Apply cycle A 6514 times to the fuel tank according to the pressure-time curve as shown below, and then apply cycle B 12100 times. No leakage or pressure loss is allowed during the test. After the test, an air tightness test is performed to meet the requirements.			



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5	stabilizer bar 稳定杆	material : 55Cr3					
6	顶盖玻璃 roof glass		1) Glass: Y+CPVB+G: thickness 4.76mm: cutting size: 1755 * 1226: developed area: 1.951mm 2) Pin: PBT+metal sheet, quantity 2: 3) Edge banding: EPDMLength 5658mm; 4) Pads: 14				
7	outside handle外开拉手						
8	Hidden outward opening handle 隐藏式外开拉手						



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9	电池箱体Battery Housing					
10	定子Stator					
11	电机壳体Motor Housing					
12	DCDC					
13	车载充电器OBC			The Control of the Co		



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14	配电单元PDU						
15	电芯Battery Cell						
16	Instrument Panel	PP+EPDM-TD10 PU Foaming PVC	Main Part Injection and Slash Process with soft skin				
17	Air Duct	HDPE Material	Blow Mold injection process				



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18	Main Carpet	Pet needle fabric Cotton felt Hard fibre felt	Hot Forming				
19	Headlining	Top cover lining is 7mm, Knitted fabric(Color and style are defined by the fashion department)	2 step hot press forming				
20	Console	PP+EPDM-TD10 PVC Covering	Injection and PVC Covering process				



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21	Bumper	PP+EPDM	Injection and Color painting	3			