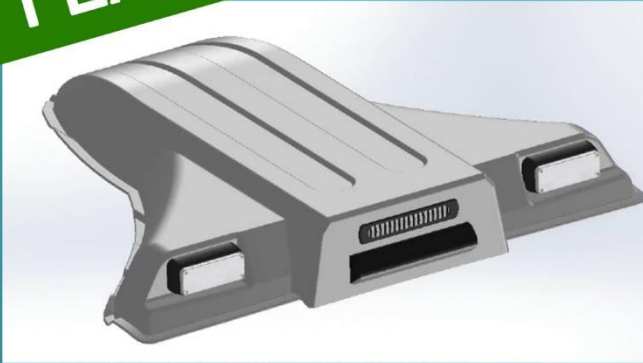


FEATHER IN THISTLE ROSE'S CAP

Manufacture of a 3D fiberglass pattern using 6 axis industrial robot.



The part was designed in 3D software utilising the base vehicle CATIA files to create the necessary surfaces.



Software is then used to create cutting paths for the robot. The first layer has been already completed on the machine.



Finally, the pattern is checked and given a quick sand and fill at the joints to eliminate any witness marks and gaps.

After, the pattern is ready for coating and for the GRP supplier to take a 'Mould' from the pattern.

