

SPECIFICATION NO. VFJ/AHSP/TSS/MPV SP. /001
SPECIFICATION FOR PAINTING JOB WORK OF MPV

AIM:

To Paint Mine Protected Vehicle at VFJ premises.

Material:

- a) Will be provided by VFJ: Olive Green Paint as per IS: 8982-1978 with colour shade No. ISC: 294, Red Oxide paint/primer as per JSS: 3-47-13 with colour shade: ISC No 446, thinner as per IS: 14314, NC Putty and Janatha paste.
- b) To be provided by Contractor:
All other materials required for painting, other than the materials provided by VFJ (like emery paper, marking tape, cotton waste, rubbing compound etc.,) and prior approval by VFJ to be taken before use.

WORK CONTENT:

Broadly the work content is as specified below. However, for better finish, contractor should follow the suggestions given by the VFJ representative for each vehicle.

PROCESS:

1. Clean the vehicle and all Sub Assembly with water using emery paper.
2. Apply primer/Red Oxide for all Sub Assembly, inside as well as out side of Vehicle.
3. Apply metal paste (Janatha) at all dented areas.
4. Scrape of metal paste and finish by using emery paper.
5. Apply NC putty wherever necessary.
6. Brush with combination of water and emery at all putty applied places.
7. Clean the vehicle with water.
8. Apply primary coat of paint of OG.
9. Identify the dents after primer coat and apply putty for better finish.
10. Water emery and clean the vehicle.
11. Apply second coat of paint of OG
12. Repeat the points 9 and 10, second time.
13. Apply final coat of paint.
14. Clean all the glasses, rubber items and other accessories.
15. Apply black paint on all four mudguards, wherever necessary.
16. Rub and polish the vehicle before inspection.
17. Touch up painting to be carried out, if required, after running trails and inspection.

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JWM/TSS
for
AHSP
03/03/17

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PRECAUTIONS:

1. Before the vehicle is taken up for painting, cover all the glasses, head lights etc., where painting is not required.
2. Clean all the joints of weld rust by emery paper before applying Red Oxide.
3. While cleaning the BP glass, care to be taken to see that no scratches are left on the glass.

SPECIAL NOTE :

While cleaning the BP glass, thinner should not be applied/ used.

INSPECTION:

SR.GM/VFJ or his authorized representative.

STAGE:

1. The inspector has to inspect all weld joints, to ensure proper cleaning free from spatter, rust etc., before red- oxide/primer is applied.
2. Ensure all dents and high points are attended to by application of commercially available Janatha paste and see that a level surface is obtained.

FINAL INSPECTION:

1. In general, the overall aesthetics must be very good, with uniform, brightness all over.
2. No dents to be seen.

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