

DIRECTOR GENERAL BORDER ROADS
GENERAL MAINTENANCE INSTRUCTION NO. 180

ON
MAINTENANCE AND SERVICE SCHEDULE FOR HOT MIX
ASPHALT PLANT 6 / 10 TPH CAPACITY SAHAYAK

Introduction

1. Sahayak Hot Asphalt Mixer 6 / 10 TPH capacity is made especially for making fine asphaltic concrete, open graded premix, sand mix or to any other desired specification / design.

AIM

2. The Hot mix plant is used to obtain uniform mix of desired specifications by drying of aggregates with the binder used through schedule maintenance as given in the GMI.

Action by

3. (a) User units :- To carry out periodic inspection, regular servicing and routine / periodic maintenance task as laid down.

(b) Fd Wksp :- (i) To check the record of maintenance and lubrication in the log book of the equipment during its inspection and repairs, if carried out as per Maintenance instructions.

(ii) Advise user units in respect of any discrepancy noted.

Details

4. Details of periodic maintenance, lubrication along with the service schedule have been tabulated in Appx 'A' to these instructions.

Sd/-

(AJS KHALSA)

SE (E&M) SG

Dir Tech

For Dir General Border Roads

Dated : 17 Oct 89

DIRECTOR GENERAL BORDER ROADS
GENERAL MAINTENANCE INSTRUCTION NO. 180
ON
MAINTENANCE AND LUBRICATION OF MATADOR F-305

Introduction :

1. Regular servicing and preventive maintenance are essential for trouble free service and prolonging the life of the equipment. Timely repairs to arrest defects from developing into major ones, are to be ensured. The equipment is to be deployed at all times, break down and down time losses could be minimized by Project preventive maintenance.

Aim

2. (a) To enumerate the details of periodic and preventive maintenance and lubrication of Matador F-305.
- (b) Issue check card for use by mobile maintenance team.

Action by

3. (a) User units :-

To carry out periodic inspection regular servicing and preventive tasks as laid down.

- (b) Fd Wksp :-

(i) To check the record of maintenance and lubrication in the log book of equipment during its inspection and repairs, if carried out as per maintenance and lubrication schedules given in this instructions.

(ii) Advise user units in respect of any discrepancy noticed.

Details

4. (a) Details of maintenance and lubrication alongwith the periodicity have been tabulated in Appx 'A' to this instruction.

- (b) Fault finding and remedy as per Appx'B'

Sd/-

(P D Pathak)

Lt Col

Jt Director / E4 Tech

For Dir General Border Roads

GMI No. 180
Dated ; 09 Mar 87

PREVENTIVE MAINTENANCE - MATADOR F-305

1. General

- (a) When driving a new vehicle take precaution that it should not be drive above 50 Kms speed for initial 500 Kms run. Afterwards the speed may be increased to safe limits.
- (b) Check water or oil or gas for leak from any components.
- (c) Check visually all nuts and bolts for tightness or deficiency.
- (d) Clean the interior and exterior of the vehicle.