

NOTING

No-107/058/02/IMS/25
QC(IP) Section
Date- 27-04-2018

SUB: IDENTIFICATION OF ESSENTIAL PLANT & MACHINERIES

The Multi Functional Team has discussed about the essential Plant & Machineries of following item and came in decision that the following essential Plant & Machineries are required for evaluation of the item.

Sl.No.	Items	Essential P&M Reqd.
1	Set of forging for Race Ring for AK-630	i) Forging Press as the base size at least 1.5M and capacity 3MT minimum ii) Heat treatment Furnace to accommodate 1.5M & temperature upto 1100°C Minimum.
2	Shoulder Pad Assy. To drg. No.F-1303-007200F	i) Plastic Injection Moulding facility
3	Hammer to drg. No.F1312-190230 in F/c	i) Vertical machining Centre
4	Forging for Zeroing Device mounting F1312-190280	i) Aluminum forging facility ii) Heat Treatment plant
5	Front bore sight Blank (casting) to Drg.no. F1312-15671B	i) Aluminum Chilled Casting facility
6	Forging for BR.Base to DS CAT. No.1010-001323 SHT.6 of sign no.ARDE-1917 SHT3 DC(I) No.18983 w dt10-07-06	i) Forging Plant ii) Heat treatment Plant
7	Extractor Assy.F-1303-007320D	i) Punching Press ii) Heat treatment facility iii) YMC (Vertical Machining Centre)