



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No. CNC/QA/FM/02

Rev. No. 01

Inprocess Inspection (Pellet Dies)

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		9744	
2	Machined By			25/4/13
3	Pallet Die No.		10290 (150)	Drngt - 84 And
4	Die Category	Drg. No.	Jumbo	
5	Out Side Diameter	Drg. No.	830 mm OD Stp - 803 mm	to pper 12'
6	Inside Diameter	Drg. No.	700 mm	stphgt 4.3m
7	Width of Pellet Die	Drg. No.	340 mm	
8	Grooves as per Drawing	Drg. No.	87 x 8 x 12 mm	
9	Fitting Sizes on CNC Plate	Drg. No.	OK	
10	Drilling Area Surface Smoothness		OK	Tapping Ho of Holes - 12
11	Tapping Operator		MIC Shop	Both side
12	Tapping PCD		742 mm	
13	Tapping Hole Diameter		M16 (check M16 Belt)	
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drilling Depth - 25.5 mm	Tapping Depth - 24 mm
16	Perpendicularity of Tapped Hole		Yes	
17	Visual Inspection Before Gun Drilling		OK	
Inspected By (Sign) & Date			Jaujan 24/6/23	
1	As per programme no.			
2	Gun Drilling Work Completed On			
3	Hole Finish In Gun Drilling	Marked	OK	
4	Defective Holes (If Any)		NO	
Note : Mark the defective holes/missed holes with the help of Permanent Marker				
1	Counter Sinking Depth & Finish		OK	
2	External Relief Dia		φ6.5 / φ6.75	φ6.5 Aφ φ6.75 mm
3	External Relief Depth		40 mm	20 mm
4	Inspection Done Before Hardening By (Name)		Jaujan	
5	Material Sent For Hardening By (Name)			
6	Material Sent For Hardening On Date		24 6 23	
Inspected By (Sign) & Date			Jaujan 24/6/23	

Reviewed by (Engineer-CNC)

Manager-QA