



Lark Engineering Company (India) Pvt. Ltd.

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

10346

Form No.

CNC/QA/FM/02

Rev. No.

01

Rev. Date

31-07-2013

Inprocess Inspection (Pollot Dlos)

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.			
2	Machined By		15535	C.G/GG
3	Pallet Die No.		V.T.L.H/c Shop	Qty. 12.0.32
4	Die Category	Drg. No.	15630(10.0)H	Rev. 08
5	Out Side Diameter	Drg. No.	M. 10mm	443
6	Inside Diameter	Drg. No.	380.1mm Step 00.693mm	Tabber. 8
7	Width of Pellet Die	Drg. No.	546.14mm (Bo. 548.2)mm	Step length. 31mm
8	Grooves as per Drawing	Drg. No.	195mm	Order cut. 2.8mm
9	Fitting Sizes on CNC Plate	Drg. No.	32.7x9.1mm / 32.7x9.1mm (4x8)mm	
10	Drilling Area Surface Smoothness		OK	Face Side
11	Tapping Operator		OK	Step 2mm
12	Tapping PCD		H/c Shop	Deep Bore Side
13	Tapping Hole Diameter		619mm	Tapping H/c
14	Tapping On Second Side	Half pitch of 1st side	H/c Check by H/c B/c	of Hole 2nd
15	Tapping Hole Depth		OK	Bore Side
16	Perpendicularity of Tapped Hole		Drill Depth 33.7mm	Tapping Depth 31.0
17	Visual Inspection Before Gun Drilling		Yes	
			OK	

Inspected By (Sign) & Date

Ravi 25/7/25

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						Counter. 69
2	External Relief Dia	—	—	70	—	Relief		Rev. 8
3	External Relief Depth	—	—	—	—	—		
4	Inspection Done Before Hardening By (Name)					Ravi		
5	Material Sent For Hardening By (Name)					Lark Ravi		
6	Material Sent For Hardening On Date		25	7	25			
	Inspected By (Sign) & Date					Ravi 25/7/25		

25/7/25

Reviewed by (Engineer-CNC)

Manager-QA