Pellet

6341

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
Rev. Date	31-07-2013

Inprocess Inspection (Pellet Dies)

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		10552	53/55
2	Machined By		V.T.L M/c Shop	Dy No. 1.2.C/14924 Rs 00/-
3	Pallet Die No.		11148 (3.5) HH	
4	Die Category	Drg. No.	Extra wide	
5	Out Side Diameter	Drg. No.	630 HH / Step OD 612 HH	Step length 19.5
6	Inside Diameter	Drg. No.	520.12 HH / 520.6 HH	
7	Width of Pellet Die	Drg. No.	999 HH	
8	Grooves as per Drawing	Drg. No.	13x8x5 HH / 13x8x4.6 HH	
9	Fitting Sizes on CNC Plate	Drg. No.	Ok	
10	Drilling Area Surface Smoothness		Ok	
11	Tapping Operator		M/C Shop	Tapping No. of Holes: 12 Both Side
12	Tapping PCD		565 HH	
13	Tapping Hole Diameter		M20 x Check by M20 Bolt	
14	Tapping On Second Side	Half pitch of 1st side	Ok	
15	Tapping Hole Depth		Drill Depth. 20.4 HH	Tapping Depth 18.8
16	Perpendicularity of Tapped Hole		Yes	
17	Visual Inspection Before Gun Drilling		Ok	
	Inspected By (Sign) & Date		Ravi 30/10/23	
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						Row 2-35
2	External Relief Dia	4.0 HH	Outside (3-3) 10 HH		Inner 3 HH			
3	External Relief Depth							
4	Inspection Done Before Hardening By (Name)		Ravi					
5	Material Sent For Hardening By (Name)		Lark Furnace					
6	Material Sent For Hardening On Date		30	10	23			
	Inspected By (Sign) & Date		Ravi 30/10/23					

Satya 30/10/23

Reviewed by (Engineer-CNC)

Manager-QA

Scanned with CamScanner