



Lark Engineering Company (India) Pvt. Ltd.

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

Form No. CNC/QA/FM/03
 Rev. No. 01
 Rev. Date 31-07-2013

7889

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10929	55/66
2.	Visual Inspection		OK - 3.5 mm (S. Jumbo)	9136 AP
3.	Pellet Die No.		11769	Relief 5.75
4.	Hardened by		hark ferny	Relief - ok
5.	Received by after hardening (Name)		Janji	(4-4) 3 18mm
6.	Hardness achieved on 1 st side		49.6 - 50.1 HRC	Relief 4-0 3 11mm
7.	Hardness achieved on 2 nd side		49.9 - 50.1 HRC	Re - counter - ok
8.	Ovality after hardening 1 st side		(1.2) mm	PCD - 970 mm
9.	Ovality after hardening 2 nd side		(1.3) mm	Tapping M24
10.	Outside Diameter		1032 mm	Deep - 36.5m
11.	Inside Diameter		940 mm	Tapping M16
12.	Width of die		325 mm	Hols - 15
Inspected By (Sign) & Date		Janji 19/2/24		
1.	Finish Fitting size 1 st side	1030 ± 0.08 ± 0.11 mm Tapper 3°		2 slot Both side
2.	Finish Fitting size 2 nd side	1030 ± 0.09 ± 0.10 mm Tapper 3°		32x7.5m
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 19/2/24		
1.	Supplied to (Customer Name)	Sneha frame, Telangana		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 19/2/24		

Signature

Reviewed by (Engineer-CNC)

Manager-CNC