



Lark Engineering Company (India) Pvt. Ltd.

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

10446

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

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	13956	60/66
3.	Pellet Die No.	ok - 3-5 mm (S-funbo)	Proj - 9136 A/B
4.	Hardened by	14538	VT-OK
5.	Received by after hardening (Name)	herk permy	Relief-OK
6.	Hardness achieved on 1 st side	48.7 - 50.1 HRC	(4-4) 13 mm
7.	Hardness achieved on 2 nd side	48.1 - 49.7 HRC	Relief 4.0 6 mm
8.	Ovality after hardening 1 st side	(2-3) mm	Re - Counter - OK
9.	Ovality after hardening 2 nd side	(1-3) mm	Rec - 970 mm
10.	Outside Diameter	1032 mm	Tapping 1124
11.	Inside Diameter	900 mm	Deep - 36 mm
12.	Width of die	375 mm	Tapping 1124
Inspected By (Sign) & Date		Jayin 2/4/25	Hols - 15
1.	Finish Fitting size 1 st side	1030 + .10 - .12 mm Tapper 3°	2 slot Both side
2.	Finish Fitting size 2 nd side	1030 + .10 - .10 mm Tapper 3°	32x7.5; 7.6
3.	Finish size made by		
Inspected By (Sign) & Date		Jayin 2/4/25	
1.	Supplied to (Customer Name)	Sneha farms, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 2/4/25	

Satish
2/4/25
Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK