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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

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13157	60/65
2.	Visual Inspection		ok - 3.5 mm (diameter)	Free Dong H 217 HV
3.	Pellet Die No.		13800	UT-OK
4.	Hardened by		hark Pinner	Relief-OK
5.	Received by after hardening (Name)		Jayjir	(3-3) > 12 mm
6.	Hardness achieved on 1 st side		48.9 - 49.2 HRc	Relief 4.0 5 mm
7.	Hardness achieved on 2 nd side		49.3 - 49.4 HRc	Counter-OK
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 725 mm
9.	Ovality after hardening 2 nd side		(0.8) mm	Tapping M20
10.	Outside Diameter		790 mm	Deep - 29.4 mm
11.	Inside Diameter		660 mm	Tapping Hc of
12.	Width of die		324 mm	Holes - 12
Inspected By (Sign) & Date		Jayjir 8/11/24		
1.	Finish Fitting size 1 st side	790 ± 0.04 ± 0.08 mm		2 slot both side
2.	Finish Fitting size 2 nd side	790 ± 0.12 ± 0.12 mm		32x8 mm
3.	Finish size made by			
Inspected By (Sign) & Date		Jayjir 8/11/24		
1.	Supplied to (Customer Name)	Sneha, Telangana		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjir 8/11/24		

Sats 8/11/24

Reviewed by (Engineer-CNC)

Manager-CNC