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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.		33150
2.	Visual Inspection	Inv to 12492 to Inv	Drawn 99 to 13
3.	Pellet Die No.	OK - 3.0 mm (SSW)	UT-OK
4.	Hardened by	12608	Relief-OK
5.	Received by after hardening (Name)	hark Kumar	(3-3) > 23 mm
6.	Hardness achieved on 1 st side	Janjan	S 17 mm
7.	Hardness achieved on 2 nd side	48.5 - 49.4 HR	Counter-OK
8.	Ovality after hardening 1 st side	50.1 - 50.2 HR	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(.8) mm	Tapping 120
10.	Outside Diameter	(.1) mm	Deep - 18.5 mm
11.	Inside Diameter	620 mm	Tapping Ho of
12.	Width of die	520 mm	Hobs - 12
Inspected By (Sign) & Date		Janjan 8/8/12	
1.	Finish Fitting size 1 st side	618.5 ±.02 ±.02 mm Tappet 12°	
2.	Finish Fitting size 2 nd side	618.5 ±.02 ±.02 mm Tappet 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 8/8/12	
1.	Supplied to (Customer Name)	Inv to Global, Nepal to Inv	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 8/8/12	

Reviewed by (Engineer-CNC)

Manager-CNC