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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.	10937	42/55
2.	Visual Inspection	ok - 6.0 mm CSSEW	Pin co Ding - 14957 A/B
3.	Pellet Die No.	11362	07-ok
4.	Hardened by	hark Kumar	Relief ok
5.	Received by after hardening (Name)	Jain	(3.3) 3 19mm
6.	Hardness achieved on 1 st side	50.4 - 50.6 HRC	Relief 6.5 3 13mm
7.	Hardness achieved on 2 nd side	50.3 - 50.7 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping 120
10.	Outside Diameter	630 mm	Deep - 19 mm
11.	Inside Diameter	520 mm	Tapping 120 of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jain 31/124	
1.	Finish Fitting size 1 st side	618.5 ± 0.03 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.05 ± 0.05 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jain 31/124	
1.	Supplied to (Customer Name)	Maharashtra feeds, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 31/124	

Reviewed by (Engineer-CNC)
31/0124

Manager-CNC