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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.		10766	36/40
2.	Visual Inspection		ok - 30 mm (Series)	Drop to hub side
3.	Pellet Die No.		10725	UT=ok
4.	Hardened by		hark Perney	Relief ok
5.	Received by after hardening (Name)		Jayju	(2-2) 3 10 mm
6.	Hardness achieved on 1 st side		50-4-50-2 HRc	3 4 mm
7.	Hardness achieved on 2 nd side		50-0-50-4 HRc	Counter-ak
8.	Ovality after hardening 1 st side		(0.4) mm	Pop- 454 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Grapping M20
10.	Outside Diameter		500 mm	Deep - 17mm
11.	Inside Diameter		420 mm	Grapping M10
12.	Width of die		158 mm	tools &
Inspected By (Sign) & Date		Jayju 8/12/23		
1.	Finish Fitting size 1 st side	489 + 0.2 + 0.04 mm		
2.	Finish Fitting size 2 nd side	489 + 0.04 + 0.05 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayju 8/12/23		
1.	Supplied to (Customer Name)	Booster feeds, Nepal		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayju 8/12/23		

Satyam 9/12/23

Reviewed by (Engineer-CNC)

Manager-CNC