



Lark Engineering Company (India) Pvt. Ltd.

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

15367

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.		40/15
2.	Visual Inspection	15544	40/15
3.	Pellet Die No.	AK-8-0 mm (Jumbo)	29783
4.	Hardened by	15576	VT-OK
5.	Received by after hardening (Name)	Heek Perum	Relief-OK
6.	Hardness achieved on 1 st side	50.7 - 51.0 HRC	(3-3) 2.3 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.2 HRC	Relief 9-0 15 mm
8.	Ovality after hardening 1 st side	50.0 - 50.2 HRC	Counter-OK
9.	Ovality after hardening 2 nd side	(0.3) mm	PCD-725 mm
10.	Outside Diameter	(0.2) mm	Tapping M20
11.	Inside Diameter	770 mm	Deep-28-4 mm
12.	Width of die	660 mm	Tapping M10
	Inspected By (Sign) & Date	324 mm	Hols-16
		Janji 20/8/15	
1.	Finish Fitting size 1 st side	790 ± 0.10	Undercut 9-8 mm
2.	Finish Fitting size 2 nd side	790 ± 0.11	790 ± 0.10 Tapper 4°
3.	Finish size made by	790 ± 0.12	790 ± 0.12 Tapper 4°
	Inspected By (Sign) & Date		10 mm
		Janji 20/8/15	
1.	Supplied to (Customer Name)	Surya Agrimart, U.P.	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Janji 20/8/15	

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Reviewed by (Engineer-CNC)

Manager-CNC