



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasoull 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

15503

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15887	45/50
2.	Visual Inspection	OK - 6.0 mm (Serial)	Relief - 13760
3.	Pellet Die No.	15888	U7-OK
4.	Hardened by	hunk penny	Relief - OK
5.	Received by after hardening (Name)	J. J. J.	(2-2) 3 11 mm
6.	Hardness achieved on 1 st side	48-4-48.6 HRC	Relief 6-5 3 5 mm
7.	Hardness achieved on 2 nd side	48.1 - 48.3 HRC	Camfer - OK
8.	Ovality after hardening 1 st side	(0.2) mm	P (0) - 4.54 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 1120
10.	Outside Diameter	520 mm	Deep - 16-4 mm
11.	Inside Diameter	420 mm	Tapping No. of
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		J. J. J. 10/9/15	
1.	Finish Fitting size 1 st side	489 ± 0.04 - 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 - 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		J. J. J. 10/9/15	
1.	Supplied to (Customer Name)	Vellokha feed, AP	
2.	Dispatch Date		
Reported By (Sign) & Date		J. J. J. 10/9/15	

Reviewed by (Engineer-CNC)

Manager-CNC