



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

15359

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	For to 15738	501RD
2.	Visual Inspection	OK - 4.0 mm (SSCW)	Strength has in
3.	Pellet Die No.	15001	127-OK
4.	Hardened by	hank Purnu	Relief - OK
5.	Received by after hardening (Name)	Jang	(3-3) 3.8 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	Relief 4.5 HRC
7.	Hardness achieved on 2 nd side	50.1 - 50.5 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping M10
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jang 18/8/15	
1.	Finish Fitting size 1 st side	610 ± 0.02 - 610 ± 0.03 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.03 - 610 ± 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jang 19/8/15	
1.	Supplied to (Customer Name)	For to Sheetal Indus, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jang 19/8/15	

Satish
19/8/15

Reviewed by (Engineer-CNC)

Manager-CNC