



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

7528

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10813	38145
2.	Visual Inspection	ok - 3.0 mm (SSEW)	Revised 15430/13
3.	Pellet Die No.	3416	UT-OK
4.	Hardened by	hark pinnu	Relief - ok
5.	Received by after hardening (Name)	Jayjun	(3-3) 3-14mm
6.	Hardness achieved on 1 st side	50.9 - 51.2 HRC	Relief 3.5 3-7mm
7.	Hardness achieved on 2 nd side	51.1 - 51.3 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	610 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayjun 14/12/23	
1.	Finish Fitting size 1 st side	610 ± 0.04 ± 0.03 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.03 ± 0.03 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjun 14/12/23	
1.	Supplied to (Customer Name)	OM chawo, Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjun 14/12/23	

Satyam 14/12/23

Reviewed by (Engineer-CNC)

Manager-CNC