



Lark Engineering Company (India) Pvt. Ltd.

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

14930

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.		
2.	Visual Inspection	Tw to 15200	42/50
3.	Pellet Die No.	OK - 3-0 mm (SS44)	Dry hunk 12/1
4.	Hardened by	14658	05-OK
5.	Received by after hardening (Name)	hark punny	Relief - OK
6.	Hardness achieved on 1 st side	49.1 - 49.4 HRC	(3-3) 7 14 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.5 HRC	Relief 3.5 3 8 mm
8.	Ovality after hardening 1 st side	(0.3) mm	6 mm - OK
9.	Ovality after hardening 2 nd side	(0.5) mm	PCD - 561 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Dep - 18.6 mm
12.	Width of die	222 mm	Tapping M10 of Hole - 12
Inspected By (Sign) & Date		Janjan 14/6/15	
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		Janjan 14/6/15	
1.	Supplied to (Customer Name)	Tw to om chawo bira, Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 14/6/15	

100x2 - CW/PINK

8/14/15

Reviewed by (Engineer-CNC)

Manager-CNC