



Lark Engineering Company (India) Pvt. Ltd.

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

15372

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.	15694	36/50
2.	Visual Inspection	OK - 3.0 mm (SSCW)	Inv. No. 998048
3.	Pellet Die No.	15410	07-OK
4.	Hardened by	Lark Finishing	Relief - OK
5.	Received by after hardening (Name)	Jangir	(3-3) 3.20 mm
6.	Hardness achieved on 1 st side	50.7 - 51.4 HRC	3-5 14 mm
7.	Hardness achieved on 2 nd side	50.5 - 51.1 HRC	Gumfin - OK
8.	Ovality after hardening 1 st side	(0.6) mm	PU - 565 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping Holey
12.	Width of die	222 mm	Holey - 12
Inspected By (Sign) & Date		Jangir 21/8/15	
1.	Finish Fitting size 1 st side	618.5 ± 0.02 - 618.5 ± 0.03 Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.04 - 618.5 ± 0.04 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 21/8/15	
1.	Supplied to (Customer Name)	Mubikraff India, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 21/8/15	

Reviewed by (Engineer-CNC)

Manager-CNC