



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14992 to 15518	44/50
2.	Visual Inspection	ok - 4-0 mm (Jew)	no 2 Longer - 450 AM
3.	Pellet Die No.	15222	UT-OK
4.	Hardened by	Lark Purney	Relief - OK
5.	Received by after hardening (Name)	Jangir	(2-3) 3 14 mm
6.	Hardness achieved on 1 st side	49.3 - 49.6 HRC	Relief 4-5 6 mm
7.	Hardness achieved on 2 nd side	49.8 - 50.1 HRC	Coarse - OK
8.	Ovality after hardening 1 st side	(0.8) mm	Pop - 685 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	730 mm	Deep - 18.5 mm
11.	Inside Diameter	630 mm	Tapping 10 of
12.	Width of die	280 mm	Hole - 16
Inspected By (Sign) & Date		Jangir 16/7/15	
1.	Finish Fitting size 1 st side	741.5 - 741.5 - 741.5 - 741.5 Tapp 10	Under cut - 6.1 mm
2.	Finish Fitting size 2 nd side	741.5 - 741.5 - 741.5 - 741.5 Tapp 10	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 16/7/15	
1.	Supplied to (Customer Name)	T.D. Arora PB to Shree Ganesh, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 16/7/15	

Satish
16/7/15

Reviewed by (Engineer-CNC)

Manager-CNC

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