



Lark Engineering Company (India) Pvt. Ltd.

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

14909

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.	15701	40/60
2.	Visual Inspection	ok - 8-0 mm (M. Jankar)	Prog M - 742
3.	Pellet Die No.	14917	107-012
4.	Hardened by	herk pinney	Relief - ok
5.	Received by after hardening (Name)	Janji	(3-3) 2.5m
6.	Hardness achieved on 1 st side	50.1 - 52.4 HRC	Relief 8-5 20m
7.	Hardness achieved on 2 nd side	48.4 - 50.1 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.3) mm	Per - 640 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	720 mm	Deep - 18-6 mm
11.	Inside Diameter	600 mm	Tapping 10-6 mm
12.	Width of die	222 mm	holes - 12
Inspected By (Sign) & Date		Janji 10/6/15	
1.	Finish Fitting size 1 st side	690 ± 0.12 - 690 ± 0.12 Tappet 12°	Final size check
2.	Finish Fitting size 2 nd side	690 ± 0.12 - 690 ± 0.12 Tappet 12°	by - Sandeep Singh
3.	Finish size made by		with of
Inspected By (Sign) & Date		Janji 10/6/15	
1.	Supplied to (Customer Name)	Cremach Pvt, Gujrat	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 10/6/15	

Satyam
10/6/15

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK