



Lark Engineering Company (India) Pvt. Ltd.

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

15449

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15884	45/50
2.	Visual Inspection	OK - 6.0 mm (Semi) A8-2	Day 415 AB
3.	Pellet Die No.	15729	07-OK
4.	Hardened by	Lark Permy	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 11 mm
6.	Hardness achieved on 1 st side	46.0 - 48.0 HRC @	Relief 6.5 5 mm
7.	Hardness achieved on 2 nd side	45.0 - 50.0 HRC @	RE - Gaunt - OK
8.	Ovality after hardening 1 st side	(0.4) mm	Die's Recounter 80 - 414 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	due to ovality Tapping M20
10.	Outside Diameter	520 mm	Deep 16-4 mm
11.	Inside Diameter	420 mm	Tapping M20
12.	Width of die	158 mm	Hole - 8
Inspected By (Sign) & Date		Janji 21/9/15	
1.	Finish Fitting size 1 st side	496.3 ± .10 - 496.3 ± .10 Tapper 12°	Final Size Check
2.	Finish Fitting size 2 nd side	496.3 ± .10 - 496.3 ± .10 Tapper 12°	by - Anil Kumar
3.	Finish size made by		heth - ap
Inspected By (Sign) & Date		Janji 21/9/15	
1.	Supplied to (Customer Name)	Godrej Agart, A.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/9/15	

Satish 21/9/15

Reviewed by (Engineer-CNC)

Manager-CNC