



Lark Engineering Company (India) Pvt. Ltd.

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

15505

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	Inv to 15977	36/40
3.	Pellet Die No.	OK - 3.0 mm (Series)	Dringth hole 12d
4.	Hardened by	15083	UT-OK
5.	Received by after hardening (Name)	hark kenny	Relief-OK
6.	Hardness achieved on 1 st side	50-0 - 50.0 HRC	(2-2) 5 10 mm
7.	Hardness achieved on 2 nd side	50-0 - 50.2 HRC	Relief 3-5 5 4 mm
8.	Ovality after hardening 1 st side	(0.2) mm	Gumfer-OK
9.	Ovality after hardening 2 nd side	(0.3) mm	Pop - 474 mm
10.	Outside Diameter	500 mm	Tapping M20
11.	Inside Diameter	420 mm	Dep - 16.8 mm
12.	Width of die	158 mm	Tapping M10 of holes - 8
Inspected By (Sign) & Date		Janji 10/9/15	
1.	Finish Fitting size 1 st side	489 ± 0.03 - 489 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.04 - 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 10/9/15	
1.	Supplied to (Customer Name)	Inv to Jk Engg, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 10/9/15	

Reviewed by (Engineer-CNC)

Manager-CNC

10002 - CWP/PHK