



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

9595

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13397	93/178
2.	Visual Inspection		ok - 3.2 mm CM. checked	Rev as 810 AB
3.	Pellet Die No.		12806	OK
4.	Hardened by		Lark Renner	Relief - ok
5.	Received by after hardening (Name)		Jayja	(3-3) 3.12 mm
6.	Hardness achieved on 1 st side		51.8-52.1 HRC	Relief 4.3 5 mm
7.	Hardness achieved on 2 nd side		48.7-49.5 HRC	Grunter - ok
8.	Ovality after hardening 1 st side		(0.5) mm	PO - 685 mm
9.	Ovality after hardening 2 nd side		(0.6) mm	Tapping M22
10.	Outside Diameter		746 mm	Deep - 26.6 mm
11.	Inside Diameter		630 mm	Tapping Ho of
12.	Width of die		258 mm	Ho of - 12
Inspected By (Sign) & Date		Jayja 31/7/13		
1.	Finish Fitting size 1 st side	740 \pm .12 \pm .12 mm Tapper 4°		
2.	Finish Fitting size 2 nd side	740 \pm .08 \pm .10 mm Tapper 4°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayja 31/7/13		
1.	Supplied to (Customer Name)	Sona Vets, WB		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayja 31/7/13		

Satya 31/7/13

Reviewed by (Engineer-CNC)

Manager-CNC