



Lark Engineering Company (India) Pvt. Ltd.

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

14788

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work rder No.		28/38/66
2.	Visual Inspection	14860	28/38/66
3.	Pellet Die No.	OK - 6-0 mm (N. Jumbo)	28/38/66
4.	Hardened by	15016	ST-OK
5.	Received by after hardening (Name)	hark finnan	Relief OK
6.	Hardness achieved on 1 st side	50.8 - 51.5 HRC	06.5 3.38 mm
7.	Hardness achieved on 2 nd side	51.1 - 51.4 HRC	07.0 2.8 mm
8.	Ovality after hardening 1 st side	(0.9) mm	Run in - OK
9.	Ovality after hardening 2 nd side	(0.7) mm	PCD - 619 mm
10.	Outside Diameter	880 mm	Tapping M16
11.	Inside Diameter	548.4 ± 0.5 ± 0.08 - 548.4 ± 1.0 ± 0.10	Deep - 31-6 mm
12.	Width of die	195 mm	Tapping No of Holes - 2
Inspected By (Sign) & Date		Janji 26/5/15	
1.	Finish Fitting size 1 st side	690 ± 0.0 - 690 ± 0.03 Taper 8°	Undercut 1 mm
2.	Finish Fitting size 2 nd side	690 ± 0.11 - 690 ± 0.12 Taper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 26/5/15	
1.	Supplied to (Customer Name)	Shree Karami, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 26/5/15	

10012 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC