



Lark Engineering Company (India) Pvt. Ltd.

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

10556

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.	14671	4018/8/55
2.	Visual Inspection	OK - 6.0 mm (M. gauge)	Drill - 6.6 mm
3.	Pellet Die No.	14232	UT-OK
4.	Hardened by	Lark Permy	Relief - OK
5.	Received by after hardening (Name)	Jangir	Q 6.5 5 15 mm
6.	Hardness achieved on 1 st side	51.6 - 52.6 HR	Q 7.0 7 mm
7.	Hardness achieved on 2 nd side	51.2 - 51.5 HR	Grinder - OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	710 mm	Deep - 18.5 mm
11.	Inside Diameter	600 mm	Tapping Holes
12.	Width of die	222 mm	Holes = 12
Inspected By (Sign) & Date		Jangir 25/4/25	
1.	Finish Fitting size 1 st side	690 ±.12 - 690 ±.12 Tapper 12	Final size check
2.	Finish Fitting size 2 nd side	690 ±.12 - 690 ±.12 Tapper 12	by - Sandeep Singh
3.	Finish size made by		Keth - ap
Inspected By (Sign) & Date		Jangir 25/4/25	Sign
1.	Supplied to (Customer Name)	SKM Animal, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 25/4/25	

Satyam
25/4/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWP/PINK