



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	Q674	25/4/160
2.	Visual Inspection	OK - 6.0 mm (Jumbo)	Reg III ASD
3.	Pellet Die No.	1023	07-OK
4.	Hardened by	Lakshmi Vaccum	Relief - OK
5.	Received by after hardening (Name)	Jayjun	Q6.5 > 35mm
6.	Hardness achieved on 1 st side	51.4 - 52.0 HR _c	Q6.75 5 15mm
7.	Hardness achieved on 2 nd side	51.4 - 51.5 HR _c	Counts - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PID - 725mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 29.7mm
11.	Inside Diameter	660 mm	Tapping M10 of
12.	Width of die	324 mm	Hole - 12
Inspected By (Sign) & Date		Jayjun 5/7/23	
1.	Finish Fitting size 1 st side	790 ± .10 ± .10 mm	Undercut = 4.8mm
2.	Finish Fitting size 2 nd side	790 ± .11 ± .12 mm	5mm
3.	Finish size made by		2 slot both side
Inspected By (Sign) & Date		Jayjun 5/7/23	32.2 x 8 mm
1.	Supplied to (Customer Name)	Habim Habim Agoo, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjun 5/7/23	

(Signature)
5/7/23

Reviewed by (Engineer-CNC)

Manager-CNC