

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

Rev. Date 31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10998	40/45
2.	Visual Inspection		OK - 3.0 mm (SEW)	Rever Dwg No - 904 A/B
3.	Pellet Die No.		11143	UT-OK
4.	Hardened by		hak firm	Relief - OK
5.	Received by after hardening (Name)		Janjan	(2-2) 3.11 mm
6.	Hardness achieved on 1 st side		49.8 - 49.7 HR (A)	Relief @ 3.5 3 5 mm
7.	Hardness achieved on 2 nd side		49.7 - 49.4 HR (B)	Counter - OK
8.	Ovality after hardening 1 st side		(0.4) mm	P.D. - 454 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		510 mm	Deep - 17.4 mm
11.	Inside Diameter		420 mm	Tapping Ho of
12.	Width of die		182 mm	Holes - 8
Inspected By (Sign) & Date		Janjan 16/1/24		
1.	Finish Fitting size 1 st side	495.88 ± .05 ± .05 mm Tapper 12°		Final size check
2.	Finish Fitting size 2 nd side	495.88 ± .05 ± .05 mm Tapper 12°		by - Sandeep Singh
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Janjan 16/1/24		
1.	Supplied to (Customer Name)	Tharga Feeds, Tamil Nadu		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janjan 16/1/24		

Janjan 16/1/24

Reviewed by (Engineer-CNC)

Manager-CNC