



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

10470

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14163	32/48/90
2.	Visual Inspection	ok - 6.0 mm CM. (unbrd)	Drgt 738 A+B
3.	Pellet Die No.	14759	UT-OK
4.	Hardened by	herk from	Relief - OK
5.	Received by after hardening (Name)	Janjan	φ 6.5 58 mm
6.	Hardness achieved on 1 st side	51.3 - 51.7 HRC	φ 7.0 42 mm
7.	Hardness achieved on 2 nd side	51.1 - 51.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 655 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M16
10.	Outside Diameter	780 mm	Deep - 22-6 mm
11.	Inside Diameter	600 mm	Tapping Holes
12.	Width of die	221 mm	Holes - 12
Inspected By (Sign) & Date		Janjan 5/4/25	
1.	Finish Fitting size 1 st side	700 ± 0.12, 700 ± 0.12 mm Tapper 4'	Final size check
2.	Finish Fitting size 2 nd side	700 ± 0.12, 700 ± 0.12 mm Tapper 4'	by - Sandeep Singh
3.	Finish size made by		Heather dp
Inspected By (Sign) & Date		Janjan 5/4/25	Sign
1.	Supplied to (Customer Name)	Haria cat wood, bijrat	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 5/4/25	

Reviewed by (Engineer-CNC)

Manager-CNC

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