



Lark Engineering Company (India) Pvt. Ltd.

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

96/9

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.	13404	36/55
2.	Visual Inspection	ok - 4.0 mm (M-Jumbo)	new Diameter - 407 AB
3.	Pellet Die No.	13866	07-ak
4.	Hardened by	Lark Finishing	Relief - ak
5.	Received by after hardening (Name)	Jain	(33) 23mm
6.	Hardness achieved on 1 st side	50.0 - 50.2 HRC	Relief 4-5 3 19mm
7.	Hardness achieved on 2 nd side	50.0 - 50.1 HRC	Counter - ak
8.	Ovality after hardening 1 st side	(0-3) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0-4) mm	Tapping M20
10.	Outside Diameter	6710 mm	Dep - 12-5mm
11.	Inside Diameter	600 mm	Tapping 10 af
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jain 5/12/24	
1.	Finish Fitting size 1 st side	690 φ .12 φ .12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 φ .12 φ .12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		huth af
Inspected By (Sign) & Date		Jain 5/12/24	Sign
1.	Supplied to (Customer Name)	Meritage, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 5/12/24	

Satsr
6/12/24

Reviewed by (Engineer-CNC)

Manager-CNC