



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.	10603 to 7w to 11611	42150
2.	Visual Inspection	OK - 3.5 mm (SS&W)	715 Row 01 to 99 Dry plate Lark Ltd
3.	Pellet Die No.	10852	UT-OK
4.	Hardened by	hark permer	Relief - OK
5.	Received by after hardening (Name)	Janjiu	(2-3) ≥ 15 mm
6.	Hardness achieved on 1 st side	49.1 - 49.3 HRC (A)	Relief 84.0 8 mm
7.	Hardness achieved on 2 nd side	49.4 - 49.6 HRC (A)	Counts - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Depth - 12.8 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	292 mm	Holes - 12

Inspected By (Sign) & Date

Janjiu 8/4/24

1.	Finish Fitting size 1 st side	610 ± 0.03 ± 0.04 mm
2.	Finish Fitting size 2 nd side	610 ± 0.02 ± 0.02 mm (A)
3.	Finish size made by	1/1

Inspected By (Sign) & Date

Janjiu 8/4/24

1.	Supplied to (Customer Name)	of Fred, maker to 7w to Perfect Parts PB
2.	Dispatch Date	

Reported By (Sign) & Date

Janjiu 8/4/24

Satsr
8/4/24

Reviewed by (Engineer-CNC)

Manager-CNC