



Lark Engineering Company (India) Pvt. Ltd.

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

7925

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.		10675	38155
2.	Visual Inspection		OK - 4.0 mm (M-Jumbo)	DR - 407AB
3.	Pellet Die No.		11372	UT-OK
4.	Hardened by		hark pinner	Relief - OK
5.	Received by after hardening (Name)		Jaujan	(3-3) 3 21mm
6.	Hardness achieved on 1 st side		50.6 - 50.8 HRC	Relief 4-5 3 17mm
7.	Hardness achieved on 2 nd side		50.2 - 51.6 HRC	Count - OK
8.	Ovality after hardening 1 st side		(0.4) mm	PO - 640mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping M20
10.	Outside Diameter		710 mm	Deep - 18-8mm
11.	Inside Diameter		600 mm	Tapping M20
12.	Width of die		222 mm	Holes - 12

Inspected By (Sign) & Date: Jaujan 28/11/23

1.	Finish Fitting size 1 st side	690 \pm .10 \pm .10 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 \pm .10 \pm .10 mm Tapper 12°	by - Sameer Singh
3.	Finish size made by		hath - op

Inspected By (Sign) & Date: Jaujan 28/11/23

1.	Supplied to (Customer Name)	Heritage, A.P	Sign
2.	Dispatch Date		

Reported By (Sign) & Date: Jaujan 28/11/23

Saty 28/11/23

Reviewed by (Engineer-CNC)

Manager-CNC