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# 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.		12056	55/60
2.	Visual Inspection		OK - 5.0 mm (M. Jumbo)	100 Drght 413 AM
3.	Pellet Die No.		12020	NT-OK
4.	Hardened by		hork fenny	Relief - OK
5.	Received by after hardening (Name)		Jayjev	(3-5) 15 mm
6.	Hardness achieved on 1 <sup>st</sup> side		49.1 - 49.2 HRC (A)	Relief 5.5 5 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		50.3 - 50.1 HRC	Re - Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side		(1.7) mm	[Recounts due to] PCD - 640 mm Tapping M20
9.	Ovality after hardening 2 <sup>nd</sup> side		(1.5) mm	
10.	Outside Diameter		720 mm	Deep - 20.8 mm
11.	Inside Diameter		600 mm	Tapping M16
12.	Width of die		222 mm	Hols - 12

Inspected By (Sign) & Date

Jayjev 14/6/24

1.	Finish Fitting size 1 <sup>st</sup> side	690 $\pm$ .12	7.12 mm Tappa 12°	Final size check
2.	Finish Fitting size 2 <sup>nd</sup> side	690 $\pm$ .12	7.12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by			heth - op

Inspected By (Sign) & Date

Jayjev 14/6/24

Sign JAYJEV

1.	Supplied to (Customer Name)	ATZ oels, PB		
2.	Dispatch Date			

Reported By (Sign) & Date

Jayjev 14/6/24

Satya 14/6/24

Reviewed by (Engineer-CNC)

Manager-CNC