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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

## Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11516	35/65
2.	Visual Inspection	OK - 5.0 mm (SEW)	Longer 422.5
3.	Pellet Die No.	11139	117-OK
4.	Hardened by	hark permy	Relief - OK
5.	Received by after hardening (Name)	Janjan	(0.2) 3.15 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.4 - 50.5 HRC	Relief @ 5.5, 3, 10 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.5 - 50.6 HRC	Green fit - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.2) mm	P.O. = 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping M20
10.	Outside Diameter	510 mm	Deep - 17 mm
11.	Inside Diameter	420 mm	Tapping Holes
12.	Width of die	182 mm	Holes - 8
Inspected By (Sign) & Date		Janjan 22/3/24	

1.	Finish Fitting size 1 <sup>st</sup> side	489 ± .12 ± .12 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	489 ± .12 ± .12 mm
3.	Finish size made by	

Inspected By (Sign) & Date		Janjan 22/3/24
1.	Supplied to (Customer Name)	Sanjeev Industries, PB
2.	Dispatch Date	

Reported By (Sign) & Date		Janjan 22/3/24
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Signature  
22/3/24

Reviewed by (Engineer-CNC)

Manager-CNC