



# 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.	11094	100/100
2.	Visual Inspection	OK - 4.0 mm (Columb)	Recco Dough - 17010A/B
3.	Pellet Die No.	11532	UT-OK
4.	Hardened by	<del>Janjari</del>	Relief - OK
5.	Received by after hardening (Name)	Janjari	3 HILL
6.	Hardness achieved on 1 <sup>st</sup> side	49.0 - 51.0 HR <sup>Ⓡ</sup>	3 HILL
7.	Hardness achieved on 2 <sup>nd</sup> side	50.1 - 51.4 HR <sup>Ⓡ</sup>	Caution - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.9) mm <sup>Ⓡ</sup>	PCD. 685 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.7) mm	Tapping M20
10.	Outside Diameter	830 mm	Dup - 19 mm
11.	Inside Diameter	630 mm	Tapping Holec
12.	Width of die	265 mm	Holes - 16
Inspected By (Sign) & Date		Janjari 8/2/14	
1.	Finish Fitting size 1 <sup>st</sup> side	740.5 ± 0.05 ± 0.05 mm Tapp 10°	Final size check
2.	Finish Fitting size 2 <sup>nd</sup> side	740.5 ± 0.05 ± 0.05 mm Tapp 10°	by - Sandeep Singh
3.	Finish size made by		Heath - ap
Inspected By (Sign) & Date		Janjari 8/2/14	
1.	Supplied to (Customer Name)	Super Techno Engg, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjari 8/2/14	

Janjari 8/2/14

1002 - CW/PNK

Reviewed by (Engineer-CNC)

Manager-CNC

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