



Lark Engineering Company (India) Pvt. Ltd.

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

7920

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.		10699	35140
2.	Visual Inspection		ok - 3.0 mm (SEW)	Pr. of Dwg No 9567A
3.	Pellet Die No.		10400	OK-ak
4.	Hardened by		Work Formers	Relief-ak
5.	Received by after hardening (Name)		Jayjir	(2-2) 3.11 mm
6.	Hardness achieved on 1 st side		49.9 - 50.2 HRC	Relief 3-5 3.5 mm
7.	Hardness achieved on 2 nd side		50.2 - 50.3 HRC	Comfy-ak
8.	Ovality after hardening 1 st side		(0-2) mm	PCD - 45.5 mm
9.	Ovality after hardening 2 nd side		(0-3) mm	Tapping M20
10.	Outside Diameter		500 mm	Deep - 17 mm
11.	Inside Diameter		420 mm	Tapping M16
12.	Width of die		182 mm	Holes - 8

Inspected By (Sign) & Date

Jayjir 28/11/23

1. Finish Fitting size 1st side

488.8 ± 0.05 ± 0.05 mm

2. Finish Fitting size 2nd side

488.8 ± 0.05 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjir 28/11/23

1. Supplied to (Customer Name)

Sughan Formers, Yamuna Nagar

2. Dispatch Date

Reported By (Sign) & Date

Jayjir 28/11/23

Satya 28/11/23

Reviewed by (Engineer-CNC)

Manager-CNC

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