



# Lark Engineering Company (India) Pvt. Ltd.

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

6895

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.		10009	36/40
2.	Visual Inspection	OK - 30 mm	(CSEW)	Phos 495 Atb
3.	Pellet Die No.	10335		OT- ok
4.	Hardened by	work Permy		Relief - ok
5.	Received by after hardening (Name)	Jayjun		(2-2) 10 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.7 - 49.9 HRC		3 4 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.4 - 49.6 HRC		Co unfer - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm		PCD - 455 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.1) mm		Tapping $\phi 3/4"$
10.	Outside Diameter	500 mm		Deep - 18.8 mm
11.	Inside Diameter	420 mm		Tapping 10 of
12.	Width of die	173 mm		Holt - 8

Inspected By (Sign) & Date

Jayjun 16/8/23

1. Finish Fitting size 1<sup>st</sup> side

488.7  $\pm$  .12  $\pm$  .12 mm

2. Finish Fitting size 2<sup>nd</sup> side

488.7  $\pm$  .12  $\pm$  .12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjun 16/8/23

1. Supplied to (Customer Name)

Kuwait Engg. Co. Kuwait

2. Dispatch Date

Reported By (Sign) & Date

Jayjun 16/8/23

Taravjot 17/8/23

Reviewed by (Engineer-CNC)

Manager-CNC