



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.	10326	32/40
2.	Visual Inspection	OK - 3.5 mm (Cylinder)	Done at work shop
3.	Pellet Die No.	11130	07-OK
4.	Hardened by	work furnace	Relief - OK
5.	Received by after hardening (Name)	Jayjw	(5-2) \approx 12 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Relief 4.0 \approx 8 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.5 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M26
10.	Outside Diameter	400 mm	Tap - 19 mm
11.	Inside Diameter	320 mm	Tapping No of
12.	Width of die	142 mm	Holes - 8

Inspected By (Sign) & Date

Jayjw 12/10/23

1.	Finish Fitting size 1 st side	393 \pm .05 p.c.y mm	
2.	Finish Fitting size 2 nd side	393 \pm .05 \pm .01 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjw 12/10/23

1.	Supplied to (Customer Name)	Crigo Bite Cor., Bihar	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjw 12/10/23

C. Jy
12/10/23

Reviewed by (Engineer-CNC)

Manager-CNC

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