

6896



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.	10040	35740
2.	Visual Inspection	ok - 4.5 mm (Turned)	Re 40 Dong 110-865ARB
3.	Pellet Die No.	10857	07-OK
4.	Hardened by	Lark Penner	Relief - ok
5.	Received by after hardening (Name)	Jaujan	(2-2) = 9 mm
6.	Hardness achieved on 1 st side	49.6 - 49.8 HRC	Relief 5.0 = 5 mm
7.	Hardness achieved on 2 nd side	49.5 - 49.3 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping Φ 3/4"
10.	Outside Diameter	390 mm	Deep - 18.3 mm
11.	Inside Diameter	310 mm	Tapping Head
12.	Width of die	135 mm	Hole - 8

Inspected By (Sign) & Date

Jaujan 16/8/23

1. Finish Fitting size 1st side

381 + .10 p. 09 mm

2. Finish Fitting size 2nd side

381 + .12 + .12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jaujan 16/8/23

1. Supplied to (Customer Name)

Smartech Industries, IS

2. Dispatch Date

Reported By (Sign) & Date

Jaujan 16/8/23

Toureyat
17/8/23

Reviewed by (Engineer-CNC)

Manager-CNC