



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.		11897 to 7w to 12635	33770
2.	Visual Inspection		OK - 8.0 mm CM. Jumbo	Pro 3 3377 ARB
3.	Pellet Die No.		10745	UT-OK
4.	Hardened by		Lark Finery	Relief - OK
5.	Received by after hardening (Name)		Jayje	
6.	Hardness achieved on 1 st side		52.4 - 52.7 HR	49.0 & 37 mm 3 Pel
7.	Hardness achieved on 2 nd side		52.2 - 52.7 HR	
8.	Ovality after hardening 1 st side		(0.8) mm (A)	Count - OK P.D. - 618 mm
9.	Ovality after hardening 2 nd side		(0.5) mm	Tapping H16
10.	Outside Diameter		688.0 mm	Deep - 30.5 mm
11.	Inside Diameter		548.34 - 0.07 - 1.30 - 1.06 - 1.22 (A)	Tapping No. of
12.	Width of die		215 mm	Holes - 2

Inspected By (Sign) & Date

Jayje 28/8/14

1. Finish Fitting size 1st side

694.8 ± .10 ± .11 mm Tapper 5°

2. Finish Fitting size 2nd side

694.8 ± .12 ± .12 mm Tapper 5°

3. Finish size made by

Inspected By (Sign) & Date

Jayje 28/8/14

1. Supplied to (Customer Name)

Rotary Mates, Haryana to 7w to B.D. Heyward, A.P.

2. Dispatch Date

Reported By (Sign) & Date

Jayje 28/8/14

Jayje 29/8/14

Reviewed by (Engineer-CNC)

Manager-CNC