



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

7376

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		10417	33/66
3.	Pellet Die No.		ok - 6.0 mm (M. Jumbo)	Relief
4.	Hardened by		11190	Depth - 609 AP
5.	Received by after hardening (Name)		Lark Finance	UT-OK
6.	Hardness achieved on 1 st side		Jauja	Relief OK
7.	Hardness achieved on 2 nd side		51.6 - 51.0 HRC	Relief 7.5 > 33 mm
8.	Ovality after hardening 1 st side		52.2 - 52.3 HRC	> All
9.	Ovality after hardening 2 nd side		(0.3) mm	Counter - ok (30)
10.	Outside Diameter		(0.3) mm	PCD - 619 mm
11.	Inside Diameter		681 mm	Tapping M16
12.	Width of die		548.5 ± 0.10 ± 0.14 ± 0.18 ± 0.20 mm	Deep - 31.6 mm
			195 mm	Tapping No of Holes - 4

Inspected By (Sign) & Date

Jauja 18/11/23

1. Finish Fitting size 1st side

690 ± 0.10 ± 0.10 mm Tapper 8°

Undercut = 1mm

2. Finish Fitting size 2nd side

690 ± 0.11 ± 0.12 mm Tapper 8°

3. Finish size made by

Inspected By (Sign) & Date

Jauja 18/11/23

1. Supplied to (Customer Name)

Dhaneshwar Aise wade, Rajasthan

2. Dispatch Date

Reported By (Sign) & Date

Jauja 18/11/23

Suban 18/11/23

Reviewed by (Engineer-CNC)

Manager-CNC