

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.			
2.	Visual Inspection		11872 ✓	40/40 ✓
3.	Pellet Die No.	ok- 5.0 mm	(M. Jumbel)	Rev 00 Dongle 1039 A/B ✓
4.	Hardened by		11979	✓ ST-OK
5.	Received by after hardening (Name)		Lark Punney	Relief - ok
6.	Hardness achieved on 1 st side		Janjari	(3-3) 5 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC ✓		Relief 5-5 ✓ MILK
8.	Ovality after hardening 1 st side	50.1 - 50.2 HRC ✓		Counts - ok
9.	Ovality after hardening 2 nd side	(0.2) mm ✓		P.D. - 594 mm
10.	Outside Diameter	(0.1) mm ✓		Tapping M16 ✓
11.	Inside Diameter	610 mm ✓		Deep - 23.5 mm
12.	Width of die	530 mm ✓		Tapping Holes ✓ Holes - 8

Inspected By (Sign) & Date

Janjari 10/8/24

1.	Finish Fitting size 1 st side	594 ± .12 ± .12 mm ✓	Undercut =
2.	Finish Fitting size 2 nd side	680 ± .10 ± .10 mm ✓	35, 17, 18
3.	Finish size made by	_____ ✓	18lot = 29 x 18 ✓

Inspected By (Sign) & Date

Janjari 10/8/24

1.	Supplied to (Customer Name)	BMR - Industries, A.P	
2.	Dispatch Date	_____	

Reported By (Sign) & Date

Janjari 10/8/24

Janjari 10/8/24

Reviewed by (Engineer-CNC)

Manager-CNC