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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.	11322	28/38/66
2.	Visual Inspection	ok - 6.0 mm (1.1 dumb)	Pre- Dongle-609AH
3.	Pellet Die No.	11922	19, ok
4.	Hardened by	hark pinner	Relief - ok
5.	Received by after hardening (Name)	Janjari	d6.5 = 38mm
6.	Hardness achieved on 1 st side	57.7 - 57.5 HRc	d7.0 = 28mm
7.	Hardness achieved on 2 nd side	58.2 - 57.0 HRc	Counter - ok 30
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	680 mm	Deep - 31.7 mm
11.	Inside Diameter	548.5 - 1.12 - 1.16 - 1.14 - 1.20 mm	Tapping M16
12.	Width of die	195 mm	Holes - 4

Inspected By (Sign) & Date

Janjari 19/3/24

1.	Finish Fitting size 1 st side	690 1.12 1.12 mm Tapper 8°	Under cut - 1 mm
2.	Finish Fitting size 2 nd side	690 1.12 1.12 mm Tapper 8°	
3.	Finish size made by		

Inspected By (Sign) & Date

Janjari 19/3/24

1.	Supplied to (Customer Name)	Shri Karani Pellet, Rajasthan	
2.	Dispatch Date		

Reported By (Sign) & Date

Janjari 19/3/24

Satyam 19/3/24

Reviewed by (Engineer-CNC)

Manager-CNC

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