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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.		12222 ✓	36/40
2.	Visual Inspection		OK - 3.0 mm (Dimension)	Angra hkt Std
3.	Pellet Die No.		12685	GT-OK
4.	Hardened by		Lark Fenny	Relief - OK
5.	Received by after hardening (Name)		Jayjun	(2-2) 310 mm
6.	Hardness achieved on 1 st side		50.1 - 50.0 HRC	Relief 3.5 3 4 mm
7.	Hardness achieved on 2 nd side		50.0 - 50.3 HRC ✓	Counter - OK
8.	Ovality after hardening 1 st side		(0.1) mm ✓	PCD - 355 mm
9.	Ovality after hardening 2 nd side		(0.1) mm ✓	Tapping M16
10.	Outside Diameter		400 mm ✓	Deep - 18.5 mm
11.	Inside Diameter		320 mm ✓	Tapping M16
12.	Width of die		142 mm ✓	Helix - 8
Inspected By (Sign) & Date		Jayjun 5/7/24		
1.	Finish Fitting size 1 st side	393 ± 0.03 ± 0.04 mm ✓		
2.	Finish Fitting size 2 nd side	393 ± 0.04 ± 0.04 mm ✓		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjun 5/7/24		
1.	Supplied to (Customer Name)	Munna feeds, HR		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjun 5/7/24		

Jayjun
6/7/24

Reviewed by (Engineer-CNC)

Manager-CNC