



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15598

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.	16042	38110
2.	Visual Inspection	OK - 3.5 mm (SSC)	Per m
3.	Pellet Die No.	15695	DT-012
4.	Hardened by	herk furner	Relief - OK
5.	Received by after hardening (Name)	Janjir	(3-3) = 19 mm
6.	Hardness achieved on 1 st side	52-3-50-6 HR	Relief 4.0 12 mm
7.	Hardness achieved on 2 nd side	50-0-50-4 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping M20 of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janjir 25/9/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.5 - 618.5 ± 0.5 Tapper 12'	
2.	Finish Fitting size 2 nd side	618.5 ± 0.5 - 618.5 ± 0.5 Tapper 12'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjir 25/9/25	
1.	Supplied to (Customer Name)	Unnat feed, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjir 25/9/25	

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Reviewed by (Engineer-CNC)

Manager-CNC