



Lark Engineering Company (India) Pvt. Ltd.

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

15284

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.	15556	40/50
2.	Visual Inspection	OK - 3.5mm (SSCW)	Don't - 9980/1
3.	Pellet Die No.	15136	UT-OK
4.	Hardened by	hark. Pinnu	Relief - OK
5.	Received by after hardening (Name)	Janjir	(3-3) 5 12mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HR	Relief 4.0 3 10mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 50.5mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping Holes
10.	Outside Diameter	620 mm	Holes - 12
11.	Inside Diameter	520 mm	Tapping Holes M20
12.	Width of die	222 mm	Deep 18-4mm
Inspected By (Sign) & Date		Janjir 6/8/25	
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 6/8/25	
1.	Supplied to (Customer Name)	Hitech Nutrisal, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjir 6/8/25	

Satou
6/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

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