



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.	10603 to Jm to 12/20	35/50
2.	Visual Inspection	OK - 3-5 mm (SSSA)	3980AB
3.	Pellet Die No.	10553	UT-OK
4.	Hardened by	Work Permy	Relief - OK
5.	Received by after hardening (Name)	Jangir	(3-3) * 18mm
6.	Hardness achieved on 1 st side	49.4 - 49.7 HR ^(A)	Relief 4.0 * 15mm
7.	Hardness achieved on 2 nd side	50.2 - 50.4 HR	Coanta - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.7 mm
11.	Inside Diameter	520 mm	Tapping M10 of
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Jangir 7/6/24	
1.	Finish Fitting size 1 st side	618.5 + .015 mm Tapper 72°	
2.	Finish Fitting size 2 nd side	618.5 + .015 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 7/6/24	
1.	Supplied to (Customer Name)	CP feeds, Malawi to Jm to Vaibhav	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 7/6/24	

1002 - CW/PINK

Reviewed by (Engineer-CNC)
Sats
7/6/24

Manager-CNC