



Lark Engineering Company (India) Pvt. Ltd.

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

15014

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.	15247	33150
2.	Visual Inspection	OK - 3.5 mm (C.S.E.W)	log - huck
3.	Pellet Die No.	14699	UT-OK
4.	Hardened by	huck Purny	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 18mm
6.	Hardness achieved on 1 st side	48-4-10.0 HRC	Relief 4.0 11mm
7.	Hardness achieved on 2 nd side	52.0 - 10.7 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 58.5mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.6mm
11.	Inside Diameter	520 mm	Tapping M10 of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janji 28/6/25	
1.	Finish Fitting size 1 st side	610 ± 0.5 - 610 ± 0.5 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.5 - 610 ± 0.5 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 28/6/25	
1.	Supplied to (Customer Name)	Rohini Minerals, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 28/6/25	

Saty 28/6/25

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC