



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	Inv to 15222 to 15264	39/50
2.	Visual Inspection	ok - 3.5 mm CSSEW	Done at hub
3.	Pellet Die No.	14633	UT-ok
4.	Hardened by	herk sun	Relief-ok
5.	Received by after hardening (Name)	Janji	(3-3) - 18 mm
6.	Hardness achieved on 1 st side	48.6 - 49.3 HRC	3 11 mm
7.	Hardness achieved on 2 nd side	49.0 - 49.3 HRC	Acum-fu-ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping Ho of
12.	Width of die	222 mm	Hoby - 12
Inspected By (Sign) & Date		Janji 12/6/25	
1.	Finish Fitting size 1 st side	610 ± 0.04 → 610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 - 610 ± 0.00 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 12/6/25	
1.	Supplied to (Customer Name)	Inv to Anmol feel, Bihari to Maha feel, Jsk	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 12/6/25	

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC