



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 (Polot Dlos) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15211	60/65
2.	Visual Inspection	ok - 35 mm (diameter)	new 217 AB
3.	Pellet Die No.	15314	17-ak
4.	Hardened by	Lark Parnu	Relief - ok
5.	Received by after hardening (Name)	Janji	(3-3) 3 12 mm
6.	Hardness achieved on 1 st side	49.0 - 51.0 HRC	Relief 4.0 5 5 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.7 HRC	Caum for - ok
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 725 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping 120
10.	Outside Diameter	790 mm	Deep - 29.5 mm
11.	Inside Diameter	660 mm	Tapping 10 of
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Janji 30/6/25	
1.	Finish Fitting size 1 st side	790 ± 0.10 - 790 ± 0.12 mm	2 slot Both side
2.	Finish Fitting size 2 nd side	790 ± 0.12 - 790 ± 0.12 mm	2 32 x 8
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 30/6/25	
1.	Supplied to (Customer Name)	Sneha for m/s, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 30/6/25	

30/6/25

Reviewed by (Engineer-CNC)

Manager-CNC