



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.		13961 to 14165 ✓	36/46/50
2.	Visual Inspection		OK - 4.0 mm (SSEN)	Depth mark 324
3.	Pellet Die No.		13743 ✓	UTOK
4.	Hardened by		hark permy	Relief - ok
5.	Received by after hardening (Name)		Janji	φ 45 ± 14 mm
6.	Hardness achieved on 1 st side		50.1 - 50.2 HRC ✓	25-0 3 4 mm ✓
7.	Hardness achieved on 2 nd side		49.9 - 50.3 HRC ✓	Counter - ok
8.	Ovality after hardening 1 st side		(0.2) mm ✓	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.4) mm ✓	Tapping M20
10.	Outside Diameter		620 mm ✓	Deep - 18-6 mm
11.	Inside Diameter		520 mm ✓	Tapping M16
12.	Width of die		222 mm ✓	Hols - 12
Inspected By (Sign) & Date		Janji 13/13/25		
1.	Finish Fitting size 1 st side	610 ± .02 ± .02 mm ✓		
2.	Finish Fitting size 2 nd side	610 ± .00 ± .02 mm ✓		
3.	Finish size made by	→		
Inspected By (Sign) & Date		Janji 13/13/25		
1.	Supplied to (Customer Name)	Sheetal Industries, B to Godrej Agrout, U.S		
2.	Dispatch Date	→		
Reported By (Sign) & Date		Janji 13/13/25		

Satya 14/12/25

Reviewed by (Engineer-CNC)

Manager-CNC