



Lark Engineering Company (India) Pvt. Ltd.

111 Sasculi 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	Jw to 12518	40/50
2.	Visual Inspection	OK - 4.0 mm (SS) ✓	Dragnet hole etc
3.	Pellet Die No.	12615	07-OK ✓
4.	Hardened by	hark pennis	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 14 mm
6.	Hardness achieved on 1 st side	49.5 - 50.0 HRC	5 10 mm ✓
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRC ✓	Complete - OK
8.	Ovality after hardening 1 st side	(0.8) mm ⊙ ✓	RID - 565 mm ✓
9.	Ovality after hardening 2 nd side	(0.2) mm ✓	Tapping M20 ✓
10.	Outside Diameter	620 mm ✓	Deep - 12.5 mm ✓
11.	Inside Diameter	520 mm ✓	Tapping M16 ✓
12.	Width of die	222 mm ✓	Holes - 12 ✓

Inspected By (Sign) & Date

Janji 30/7/14

1.	Finish Fitting size 1 st side	610 ± .05 ± .05 mm ✓
2.	Finish Fitting size 2 nd side	610 ± .05 ± .05 mm ✓
3.	Finish size made by	_____ ✓

Inspected By (Sign) & Date

Janji 30/7/14

1.	Supplied to (Customer Name)	Jw to SMUD, U.P. ✓
2.	Dispatch Date	_____ ✓

Reported By (Sign) & Date

Janji 30/7/14

30/7/14

Reviewed by (Engineer-CNC)

Manager-CNC