



Lark Engineering Company (India) Pvt. Ltd.

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

10260

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.	14201 ✓	45/50 ✓
2.	Visual Inspection	OK - 3.2 mm (SSEW)	Dring H-406AB ✓
3.	Pellet Die No.	14173 ✓	DT-OK ✓
4.	Hardened by	work finny	Relief - OK ✓
5.	Received by after hardening (Name)	Janji	(3-3) 12 mm ✓
6.	Hardness achieved on 1 st side	49.9-50.1 HRC ✓	5 mm ✓
7.	Hardness achieved on 2 nd side	49.6-49.9 HRC ✓	Center - OK ✓
8.	Ovality after hardening 1 st side	(0.7) mm ✓	PCD - 565 mm ✓
9.	Ovality after hardening 2 nd side	(0.8) mm ✓	Tapping M20 ✓
10.	Outside Diameter	620 mm ✓	Deep - 18-6 mm ✓
11.	Inside Diameter	520 mm ✓	Tapping M10 ✓
12.	Width of die	222 mm ✓	Holes - 12 ✓

Inspected By (Sign) & Date Janji 13/8/13

1.	Finish Fitting size 1 st side	621 ± .10 p.11 mm Tapper 12° ✓	Under cut - .5 mm ✓
2.	Finish Fitting size 2 nd side	621 ± .06 p.07 mm Tapper 12° ✓	✓
3.	Finish size made by	_____	

Inspected By (Sign) & Date Janji 13/8/13

1.	Supplied to (Customer Name)	Guj Engg, Tamil Nadu	
2.	Dispatch Date	_____	

Reported By (Sign) & Date Janji 13/8/13

Reviewed by (Engineer-CNC) 3/3/13

Manager-CNC