



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.	13042 ✓	48/60 ✓
2.	Visual Inspection	OK - 60 mm (Jumbo)	Procs 2 Drgs - 582 AD
3.	Pellet Die No.	12912 ✓	UT-OK
4.	Hardened by	hark kumar	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 18 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC ✓	Relief @ 6-5 12 mm ✓
7.	Hardness achieved on 2 nd side	52.0 - 52.0 HRC ✓	Counter - OK
8.	Ovality after hardening 1 st side	(0.8) mm ⊙	FD - 760 mm
9.	Ovality after hardening 2 nd side	(0.5) mm ✓	Tapping M22
10.	Outside Diameter	820 mm ✓	Deep - 34 mm
11.	Inside Diameter	700 mm ✓	Tapping No. ref
12.	Width of die	324 mm ✓	Hole - 12
Inspected By (Sign) & Date		Janji 28/10/14	
1.	Finish Fitting size 1 st side	820 ± .12 ± .2 mm Tapper 4°	Final size check
2.	Finish Fitting size 2 nd side	820 ± .12 ± .2 mm Tapper 4°	by - Sandeep singh
3.	Finish size made by		Kethu - ap
Inspected By (Sign) & Date		Janji 28/10/14	
1.	Supplied to (Customer Name)	Kishan Agrovet, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 28/10/14	

Satish
28/10/2014

Reviewed by (Engineer-CNC)

Manager-CNC