



Lark Engineering Company (India) Pvt. Ltd.

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

15423

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.		
2.	Visual Inspection	15708	38/10
3.	Pellet Die No.	ok - 3-2 mm (SSEW) ✓	Dring H - 194A ✓
4.	Hardened by	15388	07-ok
5.	Received by after hardening (Name)	hark punny	Relief - ok
6.	Hardness achieved on 1 st side	50.0 - 50.2 HRC	(3-3) 2 18 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.7 HRC	Relief 3.8 5 12 mm
8.	Ovality after hardening 1 st side	(0.4) mm	Gentle - ok
9.	Ovality after hardening 2 nd side	(0.7) mm	Pd - 590 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Depth - 26.4 mm
12.	Width of die	238 mm	Tapping Hoef
	Inspected By (Sign) & Date	Janji 30/8/15	
1.	Finish Fitting size 1 st side	639.5 ± 0.06 - 639.5 ± 0.08 Tapper 10°	under wt. - 9.5 mm
2.	Finish Fitting size 2 nd side	639.5 ± 0.08 - 639.5 ± 0.10 Tapper 10°	- 9.8 mm
3.	Finish size made by		
	Inspected By (Sign) & Date	Janji 30/8/15	
1.	Supplied to (Customer Name)	Handa feed, Karnataka	
2.	Dispatch Date		
	Reported By (Sign) & Date	Janji 30/8/15	

Satyam
30/8/15

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/INK