



Lark Engineering Company (India) Pvt. Ltd.

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

15450

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.	15684	48/10
2.	Visual Inspection	OK - 6.0 mm (Specified) (18-2)	Depth - 41.54
3.	Pellet Die No.	14661	WT - OK
4.	Hardened by	Handed by R-R Heat	Relief - OK
5.	Received by after hardening (Name)	Jangir	(2-2) 3.8 mm
6.	Hardness achieved on 1 st side	59.0 - 60.0 HV	Relief 6.5 mm
7.	Hardness achieved on 2 nd side	60.0 - 61.0 HV	Count - OK
8.	Ovality after hardening 1 st side	(0.4) mm	Rad - 4.54 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping 120
10.	Outside Diameter	520 mm	Deep - 18-4 mm
11.	Inside Diameter	420 mm	Tapping 120
12.	Width of die	118 mm	Helds - 8
Inspected By (Sign) & Date		Jangir 21/9/12	
1.	Finish Fitting size 1 st side	496.3 ± 0.10 - 496.3 ± 0.10 Tapper 12°	Final Spec
2.	Finish Fitting size 2 nd side	496.3 ± 0.10 - 496.3 ± 0.10 Tapper 12°	by - Anil Kumar
3.	Finish size made by		Keshav
Inspected By (Sign) & Date		Jangir 21/9/12	Sign
1.	Supplied to (Customer Name)	Godrej Agrovet, A.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 21/9/12	

Satish 21/9/12

Reviewed by (Engineer-CNC)

Manager-CNC