



Lark Engineering Company (India) Pvt. Ltd.

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

15127

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.	15412	50/50
2.	Visual Inspection	OK - 5-0 mm (S&W)	Depth 18 A+B
3.	Pellet Die No.	14972	UT-OK
4.	Hardened by	Lark Engineering	Relief-OK
5.	Received by after hardening (Name)	Janji	(2-2) 5 mm
6.	Hardness achieved on 1 st side	48.5 - 49.0 HRC	1122
7.	Hardness achieved on 2 nd side	49.0 - 49.1 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.3) mm	RD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 120
10.	Outside Diameter	520 mm	Deep 16-6 mm
11.	Inside Diameter	420 mm	Tapping 10 of
12.	Width of die	182 mm	files - 8
Inspected By (Sign) & Date		Janji 21/7/13	
1.	Finish Fitting size 1 st side	489 ± 0.12 - 489 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.10 - 489 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 21/7/13	
1.	Supplied to (Customer Name)	ER Nutrition PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/7/13	

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Reviewed by (Engineer-CNC)

Manager-CNC