



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11987	38150
2.	Visual Inspection	OK - 60 mm (S&W)	Depth - 978 AB
3.	Pellet Die No.	12916	UT-OK
4.	Hardened by	Lark Remu	Relief - OK
5.	Received by after hardening (Name)	Jayjun	(2-2) = 20 mm
6.	Hardness achieved on 1 st side	49.1 - 49.7 HR (A)	Relief 6.5, 12 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.6 HR (A)	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 4.14 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Lapping $\phi 3/4"$
10.	Outside Diameter	520 mm	Depth - 18.5 mm
11.	Inside Diameter	420 mm	Lapping 10.5 mm
12.	Width of die	182 mm	Hole - 8

Inspected By (Sign) & Date: Jayjun 25/7/14

1.	Finish Fitting size 1 st side	488.7 \pm .12 \times .12 mm	
2.	Finish Fitting size 2 nd side	488.7 \pm .12 \times .12 mm	
3.	Finish size made by		

Inspected By (Sign) & Date: Jayjun 25/7/14

1.	Supplied to (Customer Name)	of Nutrition Sanjay Valishai, Tamil Nadu
2.	Dispatch Date	

Reported By (Sign) & Date: Jayjun 25/7/14

Satyam 25/7/14

Reviewed by (Engineer-CNC)

Manager-CNC