



Lark Engineering Company (India) Pvt. Ltd.

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

10408

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.	14388	42/55
2.	Visual Inspection	OK 6.0mm m-Jumbo	(REVISED) 42/55 Qty No - 420 A+B
3.	Pellet Die No.	14130	UT-OK
4.	Hardened by	Lark furnace	Relief OK - 6.50
5.	Received by after hardening (Name)	For 51.2 HRC Mahesh	(3-3) = 19mm
6.	Hardness achieved on 1 st side	50.6 - 51.6 HRC	Thinner - 13mm
7.	Hardness achieved on 2 nd side	50.8 - 51.2 HRC	Counter - OK
8.	Ovality after hardening 1 st side	0.8 mm (A)	Tapping m-20mm
9.	Ovality after hardening 2 nd side	0.9 mm (A)	cup - 20.6 mm
10.	Outside Diameter	740 mm	Pca 645
11.	Inside Diameter	600 mm	Tapping No of
12.	Width of die	298 mm	Hole - 12
Inspected By (Sign) & Date		Mahesh 27/03/25	
1.	Finish Fitting size 1 st side	690.10 690.08	
2.	Finish Fitting size 2 nd side	690.10 690.09	
3.	Finish size made by		
Inspected By (Sign) & Date		Mahesh 27/03/25	
1.	Supplied to (Customer Name)	Godard Agrowet Karnataka	
2.	Dispatch Date		
Reported By (Sign) & Date		Mahesh 27/03/25	

Sator 27/3/25

Reviewed by (Engineer-CNC)

Manager-CNC