



Lark Engineering Company (India) Pvt. Ltd.

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

15235

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	15535	66/68
3.	Pellet Die No.	OK - 10-0 mm (M. Jumbo)	320 AHB
4.	Hardened by	15630	UT-OK
5.	Received by after hardening (Name)	herk, Penny	Relief - OK
6.	Hardness achieved on 1 st side	50-0-50-0 HR	3 11/12
7.	Hardness achieved on 2 nd side	50.1-50.1 HR	5 "
8.	Ovality after hardening 1 st side	(0.6) mm	Round - OK
9.	Ovality after hardening 2 nd side	(0.4) mm	RD - 619 mm
10.	Outside Diameter	680.1 mm	Tapping M16
11.	Inside Diameter	548.1 +0.06 +0.08 - 548.1 +0.10 +0.12	Deep - 31.6 mm
12.	Width of die	195 mm	Tapping No of
	Inspected By (Sign) & Date	Jayin 29/7/15	Reels - 2
1.	Finish Fitting size 1 st side	690.1 +0.08 - 690.1 +0.08 Tapper 8°	
2.	Finish Fitting size 2 nd side	690.1 +0.08 - 690.1 +0.10 Tapper 8°	
3.	Finish size made by		
	Inspected By (Sign) & Date	Jayin 29/7/15	
1.	Supplied to (Customer Name)	AGH Bio fuel, PB	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jayin 29/7/15	

Satyam
29/7/15

Reviewed by (Engineer-CNC)

Manager-CNC