



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

15236

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15535	66/66
2.	Visual Inspection	OK - 10.0 mm (M. Jumbo)	Dr. 08 320 A.M.
3.	Pellet Die No.	15629	UT-OK
4.	Hardened by	Lark Finishing	Relief OK
5.	Received by after hardening (Name)	Janji	3 H.H.
6.	Hardness achieved on 1 st side	49.5 - 50.1 HR	"
7.	Hardness achieved on 2 nd side	50.0 - 50.1 HR	Grinding OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 61.9 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M16
10.	Outside Diameter	68.1 mm	Deep - 31.6 mm
11.	Inside Diameter	54.1 - 54.5 - 54.1 - 54.5 - 54.6 mm	Tapping No. of
12.	Width of die	19.5 mm	Holes - 2
Inspected By (Sign) & Date		Janji 29/7/15	
1.	Finish Fitting size 1 st side	69.1 - 70.1 - 69.1 - 70.1 Tapp 8°	
2.	Finish Fitting size 2 nd side	69.1 - 70.1 - 69.1 - 70.1 Tapp 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 29/7/15	
1.	Supplied to (Customer Name)	A.G.H. Bio fuel, B	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 29/7/15	

Saraj 29/7/15

Reviewed by (Engineer-CNC)

Manager-CNC

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