



Lark Engineering Company (India) Pvt. Ltd.

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

15529

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.	15859	17/66
2.	Visual Inspection	ok - 6.0 mm (max. lubr.)	no 3/16
3.	Pellet Die No.	15864	UT-OK
4.	Hardened by	hunk. finny	Relief - ok
5.	Received by after hardening (Name)	gungu	7.5 3 49
6.	Hardness achieved on 1 st side	49.6 - 49.7 HR	all
7.	Hardness achieved on 2 nd side	49.0 - 49.5 HR	Counter - ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	680 mm	Deep - 31.6 mm
11.	Inside Diameter	548.4 ± 0.7 ± 1.0 - 548.4 ± 0.6 ± 0.7 mm	Tapping Hough
12.	Width of die	194.8 mm	tools - 2
Inspected By (Sign) & Date		gungu 16/9/14	
1.	Finish Fitting size 1 st side	690 ± 1.0 - 690 ± 1.0 Tapper 8°	Under ut - 1m
2.	Finish Fitting size 2 nd side	690 ± 1.0 - 690 ± 1.0 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		gungu 16/9/14	
1.	Supplied to (Customer Name)	Navya Agro, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		gungu 16/9/14	

Sat 16/9/14

gungu 16/9/14

10002 - CWP/PHK

Reviewed by (Engineer-CNC)

Manager-CNC