



Lark Engineering Company (India) Pvt. Ltd.

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

15493

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15902	30/66
2.	Visual Inspection	OK - 6.0 mm (M. 8mm)	Run 08
3.	Pellet Die No.	15627	Dmg 320 A+V
4.	Hardened by	Lark Finney	UT-OK
5.	Received by after hardening (Name)	Janji	Relief-OK
6.	Hardness achieved on 1 st side	50.2 - 50.8 HRC	07-0 5 36 mm
7.	Hardness achieved on 2 nd side	50.1 - 51.6 HRC	all
8.	Ovality after hardening 1 st side	(0.3) mm	Grinding-OK
9.	Ovality after hardening 2 nd side	(0.4) mm	PCD - 619 mm
10.	Outside Diameter	690.1 mm	Tapping M16
11.	Inside Diameter	548.1 ± 0.7 ± 0.8 - 548.1 ± 0.9 ± 1.0 mm	Deep 31-6 mm
12.	Width of die	194.8 mm	Tapping No. of
Inspected By (Sign) & Date		Janji 8/9/15	Notes - 2
1.	Finish Fitting size 1 st side	690.1 ± 0.6 - 690.1 ± 0.7 Tappet 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.6 - 690.1 ± 0.7 Tappet 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 8/9/15	
1.	Supplied to (Customer Name)	Yulong, HRC	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 8/9/15	

Saty 8/9/15

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Reviewed by (Engineer-CNC)

Manager-CNC