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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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15903	35/40/66
2.	Visual Inspection	OK - 6.0 mm (M. Jumbo)	Pro 8
3.	Pellet Die No.	15750	Dong Ho - 320 At 4
4.	Hardened by	Lark Penny	UT - ok
5.	Received by after hardening (Name)	Janji	Relief - ok
6.	Hardness achieved on 1 st side	49.4 - 49.6 HRC	φ 6.5 = 31 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.6 HRC	φ 7.0 = 26 mm
8.	Ovality after hardening 1 st side	(0.1) mm	Counter - ok
9.	Ovality after hardening 2 nd side	(0.3) mm	PCD - 619 mm
10.	Outside Diameter	680.1 mm	Tapping M16
11.	Inside Diameter	548.1 ± 0.10 ± 0.10 - 548.1 ± 0.10 ± 0.11 mm	Deep - 31.4 mm
12.	Width of die	194.5 mm	Tapping M16
Inspected By (Sign) & Date		Janji 8/9/15	
1.	Finish Fitting size 1 st side	690.1 ± 0.09	690.1 ± 0.10 Tapper 8°
2.	Finish Fitting size 2 nd side	690.1 ± 0.09	690.1 ± 0.09 Tapper 8°
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 8/9/15	
1.	Supplied to (Customer Name)	Yulong, Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 8/9/15	

Satya
8/9/15.

Reviewed by (Engineer-CNC)

Manager-CNC

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