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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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13511 ✓	33148/70
2.	Visual Inspection	OK - 6.0 mm (M-jumbo)	No 3 Drgt 377 Ad ✓
3.	Pellet Die No.	13347 ✓	UT-OK ✓
4.	Hardened by	Lark Furnace	Relief OK ✓
5.	Received by after hardening (Name)	Jayjin	06.5 x 37 mm ✓
6.	Hardness achieved on 1 st side	49.1-49.2 HRC (B)	07.3 22 mm ✓
7.	Hardness achieved on 2 nd side	49.3-49.5 HRC (A)	Counter OK ✓
8.	Ovality after hardening 1 st side	(0.3) mm ✓	P CD - 618 mm ✓
9.	Ovality after hardening 2 nd side	(0.3) mm ✓	Tapping 116 ✓
10.	Outside Diameter	688 mm ✓	Deep - 30 mm ✓
11.	Inside Diameter	548.3 - 1.05 ± 0.31-06 mm ✓ (B)	Tapping Hoeff ✓
12.	Width of die	215 mm ✓	Hols - 2 ✓

Inspected By (Sign) & Date

Jayjin 28/10/14

1.	Finish Fitting size 1 st side	694.8 x .12 4.12 mm Tapper 5° ✓	
2.	Finish Fitting size 2 nd side	694.8 x .12 7.12 mm Tapper 5° ✓	
3.	Finish size made by	_____	

Inspected By (Sign) & Date

Jayjin 28/12/14

1.	Supplied to (Customer Name)	Forem Pellet, Uttarakhand	
2.	Dispatch Date	_____	

Reported By (Sign) & Date

Jayjin 28/12/14

Satya
21/11/14

Reviewed by (Engineer-CNC)

Manager-CNC