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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.	10767	34/40
2.	Visual Inspection	ok-2-8 mm (Semi)	Dring to handle
3.	Pellet Die No.	10726	UT-OK
4.	Hardened by	hark finney	Relief - ok
5.	Received by after hardening (Name)	Janju	(2-2) $\approx$ 12 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.4-50.2 HR	$\approx$ 6 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.3-50.4 HR	County - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.4) mm	POD - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holes - 8

Inspected By (Sign) & Date Janju 8/12/13

1.	Finish Fitting size 1 <sup>st</sup> side	489 $\pm$ 0.05 $\pm$ 0.05 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	489 $\pm$ 0.05 $\pm$ 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date Janju 8/12/13

1.	Supplied to (Customer Name)	Devi Pellets, Nepal
2.	Dispatch Date	

Reported By (Sign) & Date Janju 8/12/13

Reviewed by (Engineer-CNC) *[Signature]* 8/12/13

Manager-CNC

1002 - CWP/INX