



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.	15789	45160
2.	Visual Inspection	OK - 8-0 mm (Jumbo)	Length 1343 AD
3.	Pellet Die No.	15638	UT-ole
4.	Hardened by	Lark Finny	Relief - ok
5.	Received by after hardening (Name)	Jangin	(3-3) 2 23 mm
6.	Hardness achieved on 1 st side	49.0 - 49.2 HRc	Relief 8-5 15 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.6 HRc	Country - ole
8.	Ovality after hardening 1 st side	(0.3) mm	RD - 725 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping 1120
10.	Outside Diameter	780 mm	Deep - 28-6 mm
11.	Inside Diameter	660 mm	Tapping 1100
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Jangin 20/6/15	
1.	Finish Fitting size 1 st side	795 +0.12 - 795 +0.12 Tapper 4'	Under cut - 7.5 mm
2.	Finish Fitting size 2 nd side	795 +0.11 - 795 +0.12 Tapper 4'	- 7.2
3.	Finish size made by		2860 Both 28
Inspected By (Sign) & Date		Jangin 20/6/15	32x8 ~
1.	Supplied to (Customer Name)	Kamdhenu cattle sheds, v.p	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangin 20/6/15	

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Reviewed by (Engineer-CNC)

Manager-CNC