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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.		
2.	Visual Inspection	11857 ✓	45/60
3.	Pellet Die No.	OK - 8.0 mm (diamond)	Photo 584 HP
4.	Hardened by	12404 ✓	UT-OK
5.	Received by after hardening (Name)	herk pencey	Relief-OK
6.	Hardness achieved on 1 st side	52-3-10-4 HRC ✓	(3-3) ≥ 23 mm
7.	Hardness achieved on 2 nd side	52.2 52.3 HRC ✓	Relief 8.5 3 15 mm
8.	Ovality after hardening 1 st side	(0.7) mm ✓	Counter-OK
9.	Ovality after hardening 2 nd side	(0.5) mm ✓	PCD - 725 mm
10.	Outside Diameter	780 mm ✓	Chipping 1120
11.	Inside Diameter	660 mm ✓	Deep - 28.8 mm
12.	Width of die	324 mm ✓	Chipping 1120

Inspected By (Sign) & Date ✓ *Janjir 28/5/14*

1.	Finish Fitting size 1 st side	795 ± 0.2 7.10 mm Tapper 4°	Undersize = 7.8
2.	Finish Fitting size 2 nd side	795 ± 0.09 7.10 mm Tapper 4°	- 8.0 mm
3.	Finish size made by	_____	2 slot Both side

Inspected By (Sign) & Date *Janjir 28/5/14*

1.	Supplied to (Customer Name)	Kamdhenu Cattle, W.P	32x8 mm ✓
2.	Dispatch Date	_____	

Reported By (Sign) & Date *Janjir 28/5/14*

Saty 28/5/14
Reviewed by (Engineer-CNC)

Manager-CNC