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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.		10764 to 10950,	38/50
2.	Visual Inspection	ok - 3.0 mm (SS&W)		Proc Dwg No 9980/ATB
3.	Pellet Die No.	11069		UT-OK
4.	Hardened by	hark Panna		Relief - ok
5.	Received by after hardening (Name)	Jain		(3-3) 3 18mm
6.	Hardness achieved on 1 st side	50.1 - 50.1 HRC	Relief 3.5	3 12mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC		Grinding - OK
8.	Ovality after hardening 1 st side	(0.1) mm		PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm		Tapping M20
10.	Outside Diameter	620 mm		Deep - 19 mm
11.	Inside Diameter	520 mm		Tapping H/c of
12.	Width of die	222 mm		Holes - 12
Inspected By (Sign) & Date		Jain 27/12/13		
1.	Finish Fitting size 1 st side	618.5 + 0.04 + 0.03 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	618.5 + 0.04 + 0.04 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jain 27/12/13		
1.	Supplied to (Customer Name)	Safal Feeds, HR to ATZ Agro, PB		
2.	Dispatch Date			
Reported By (Sign) & Date		Jain 27/12/13		

Jain 27/12/13

Reviewed by (Engineer-CNC)

Manager-CNC