



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15304

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	15303	28/40/55
3.	Pellet Die No.	OK - 4.0 mm (M. Jumbo)	407A13
4.	Hardened by	15345	UT-OK
5.	Received by after hardening (Name)	herk Rana	Relief - OK
6.	Hardness achieved on 1 st side	50.1 - 50.6 HR	44-6 327 m
7.	Hardness achieved on 2 nd side	50.0 - 50.3 HR	Ø5.0 15 m
8.	Ovality after hardening 1 st side	(1.3) mm [die's Recounter]	Rel - Counter - OK
9.	Ovality after hardening 2 nd side	(0.4) mm due to ovality	RD - 640 mm
10.	Outside Diameter	710 mm	Lapping 120
11.	Inside Diameter	600 mm	Deep - 18-4 mm
12.	Width of die	222 mm	Lapping 110
	Inspected By (Sign) & Date	Jayjin 11/8/15	Feb = 12
1.	Finish Fitting size 1 st side	690 ± .12 - 690 ± .12 Tapper 12°	lined size check
2.	Finish Fitting size 2 nd side	690 ± .12 - 690 ± .12 Tapper 12°	by - sandeep singh
3.	Finish size made by		herk - OK
	Inspected By (Sign) & Date	Jayjin 11/8/15	
1.	Supplied to (Customer Name)	Heritage Nutribel, A.P	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jayjin 11/8/15	

Reviewed by (Engineer-CNC)

Manager-CNC