



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		11222 to 11910 ✓	50/10
2.	Visual Inspection		OK - 8.0 mm (8.00 mm) ^{Series}	Peru Long to 13760
3.	Pellet Die No.		11702	UT-OK
4.	Hardened by		hark Kumar	Relief-OK
5.	Received by after hardening (Name)		Jayfar	(2-2) 5 4 mm
6.	Hardness achieved on 1 st side		52.6 - 52.8 HRC ✓	Relief 8.5 5 Milk
7.	Hardness achieved on 2 nd side		52.2 - 52.1 HRC ✓	Co unty - OK
8.	Ovality after hardening 1 st side		(0.1) mm	POD - 4.74 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		520 mm	Deep - 16.8 mm
11.	Inside Diameter		420 mm	Tapping H10
12.	Width of die		158 mm	holes - 8
Inspected By (Sign) & Date		Jayfar 10/5/14		
1.	Finish Fitting size 1 st side	489 ± 0.03 p.c.u. mm		
2.	Finish Fitting size 2 nd side	489 ± 0.02 ± 0.04 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayfar 10/5/14		
1.	Supplied to (Customer Name)	Shrawasthi Agrotech. UP to Ajmer, P.O.		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayfar 10/5/14		

Satish
10/5/14

Reviewed by (Engineer-CNC)

Manager-CNC