



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		12171	36/45
3.	Pellet Die No.		OK - 3.0 mm C (Jumbo)	Revised Dwg No - 558 AD
4.	Hardened by		12666	Wt. etc.
5.	Received by after hardening (Name)		herk fenny	Relief - ok
6.	Hardness achieved on 1 st side		49.1 - 49.4 HR	(2-2) 3 15 mm
7.	Hardness achieved on 2 nd side		49.5 - 49.1 HR	3 9 mm
8.	Ovality after hardening 1 st side		(0.1) mm	Caution - ok
9.	Ovality after hardening 2 nd side		(0.2) mm	Red 349 mm
10.	Outside Diameter		395 mm	Tapping M12
11.	Inside Diameter		305 mm	Deep 16.4 mm
12.	Width of die		100 mm	Tapping M6 x 1 Hole - 8
Inspected By (Sign) & Date		Janjir 15/7/24		
1.	Finish Fitting size 1 st side	381 \pm 0.10 \pm 0.12 mm		
2.	Finish Fitting size 2 nd side	381 \pm 0.12 \pm 0.12 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janjir 15/7/24		
1.	Supplied to (Customer Name)	Lokesh Aqua, AP		
2.	Dispatch Date			
Reported By (Sign) & Date		Janjir 15/7/24		

Janjir 15/7/24

Reviewed by (Engineer-CNC)

Manager-CNC