

Lark Engineering Company (India) Pvt. Ltd.

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

14864

Final Inspection (Pellet Dies) after Hardening & Finishing

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		14884 to 15143 ✓	30140
3.	Pellet Die No.		OK - 3.0 mm (Series)	Long Holes - hunk 144
4.	Hardened by		14904 ✓	OK - OK
5.	Received by after hardening (Name)		hunk permy	Relief - OK
6.	Hardness achieved on 1 st side		48.3 - 48.8 HRC @	(2-2) 3 13 mm
7.	Hardness achieved on 2 nd side		48.2 - 48.3 HRC @	3.5 10 mm
8.	Ovality after hardening 1 st side		(0.3) mm	Gumfer - OK
9.	Ovality after hardening 2 nd side		(0.3) mm	Relief - 454 mm
10.	Outside Diameter		500 mm	Tapping 1120
11.	Inside Diameter		420 mm	Deep - 16.7 mm
12.	Width of die		158 mm	Tapping No. 8
Inspected By (Sign) & Date		Janji 04/6/21		
1.	Finish Fitting size 1 st side	489 ± 0.04 - 489 ± 0.05 mm		
2.	Finish Fitting size 2 nd side	489 ± 0.03 - 489 ± 0.04 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 4/6/21		
1.	Supplied to (Customer Name)	Gurjagat enterprises, PO to Ashoka cattle, Bihar		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 4/6/21		

1002 - CWF/PK

Satya 4/6/21

Reviewed by (Engineer-CNC)

Manager-CNC