



Lark Engineering Company (India) Pvt. Ltd.

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

8489

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		11984	35/40
3.	Pellet Die No.		OK - 3.5 mm (Saw)	Pre-w as Dongha hole 2
4.	Hardened by		11683	UT-OK
5.	Received by after hardening (Name)		Lark Finmer	Relief ok
6.	Hardness achieved on 1 st side		Jayji	(2-2) 5 2mm
7.	Hardness achieved on 2 nd side		49.4-49.7 HRC	Relief 4.0 5 5mm
8.	Ovality after hardening 1 st side		50.1-50.2 HRC	Counter ok
9.	Ovality after hardening 2 nd side		(0.2) mm	PA - 5454mm
10.	Outside Diameter		(0.12) mm	Tapping M20
11.	Inside Diameter		500 mm	Deep - 17.3mm
12.	Width of die		420 mm	Tapping Holes
			182 mm	Holes - 8

Inspected By (Sign) & Date

Jayji 24/5/24

1.	Finish Fitting size 1 st side	489 7.03 7.05 mm
2.	Finish Fitting size 2 nd side	489 7.04 7.04 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayji 24/5/24

1.	Supplied to (Customer Name)	Shri Kashyaparti, Uttaranchal
2.	Dispatch Date	

Reported By (Sign) & Date

Jayji 24/5/24

Satya 24/5/24

Reviewed by (Engineer-CNC)

Manager-CNC