15412

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 rder No.	15840	24/40
2.	Visual Inspection	ok- 4.0 mm (Semi)	Drg.- hak steel
3.	Pellet Die No.	15279	V.f- ok
4	Hardened by	hak Ferrous	Relief - ok
5	Received by after hardening (Name)	Jayjit	(2-2) = 20 mm
6	Hardness achieved on 1st side	58.0 - 58.1 HRc Relief	4.5 S 16 mm
7	Hardness achieved on 2nd side	58.0 - 58.0 HRc	Centre - ok
8	Ovalty aftery hardening 1st side	(0.4) mm	PCD - 414 mm
9	Ovalty aftery hardening 2nd side	(0.3) mm	Tapping M20
10	Outside Diameter	500 mm	Depth - 16.4 mm
11	Inside Diameter	420 mm	Tapping No of Holes - 8
12	Width of die	158 mm	
	Inspected By (Sign) & Date	Jayjit 29/8/25	
1.	Finish Fitting size 1st side	489 +1.05 — 489+1.05 mm	
2.	Finish Fitting size 2nd side	489 +1.04 — 489+1.05 mm	
3.	Finish size made by	—	
	Inspected By (Sign) & Date	Jayjit 29/8/25	
1.	Supplied to (Customer Name)	Bhattacharjee Animal, W.B	
2.	Dispatch Date	—	
	Reported By (Sign) & Date	Jayjit 29/8/25	

Satish 29/8/25.

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK