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Lark Engineering Company (India) Pvt. Ltd.

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

Form No. CNC/QA/FM/02

Rev. No. 01

Inprocess Inspection (Pellet Dies)

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		10411	33/40
2	Machined By		V.T.C. n/c Shop	Dy. No. last 3310
3	Pallet Die No.		11200 (3.0) n/c	
4	Die Category	Drg. No.	Junior	
5	Out Side Diameter	Drg. No.	400.1 n/c, Step OD = 395 n/c	Step length 14.5
6	Inside Diameter	Drg. No.	320.12 n/c	
7	Width of Pellet Die	Drg. No.	142 n/c	
8	Grooves as per Drawing	Drg. No.	15.5 x 7 x 2 n/c 15.5 x 7 x 2 n/c	
9	Fitting Sizes on CNC Plate	Drg. No.	ok	
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		n/c Shop	Tapping dia of holes 8 Both Side
12	Tapping PCD		355 n/c	
13	Tapping Hole Diameter		NIG = Check by NIG Bolt	
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth = 19 n/c Tapping Depth = 19 n/c	
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	

Inspected By (Sign) & Date

Ravi 21/11/23

1	As per programme no.		
2	Gun Drilling Work Completed On		
3	Hole Finish In Gun Drilling	Marked	ok
4	Defective Holes (If Any)		No

Note : Mark the defective holes/Missed holes with the help of Permanent Marker

1	Counter Sinking Depth & Finish	ok							
2	External Relief Dia	3.5 n/c	outside (2-2)		Inner				
3	External Relief Depth		13 n/c		7 n/c				
4	Inspection Done Before Hardening By (Name)								Ravi
5	Material Sent For Hardening By (Name)								Lark Furnace
6	Material Sent For Hardening On Date								2 11 23

Inspected By (Sign) & Date

Ravi 21/11/23

Saha 21/11/23

Reviewed by (Engineer-CNC)

Manager-QA