

START-UP INSPECTION SHEET

DATE: May 2018

Customer Name: Toshiba ISG1050GT-81A

State / Country: Japan

Machine Model Serial Number: 101801

Mfg. Number: 83T073

1	Machine Physical Condition	Good	12	Nozzle Thread Size: Length:	
2	Tools / Spare Parts	No		Tip Size:	
3	Instruction Manuals Sets	Yes			
4	Hyd. Oil Make / Type (Randal 46)	Yes			
5	Thrust Box Oil Level	Yes	13	Nozzle Center	Yes
6	Voltage Change	Yes	14	Lube System (MAN) (AUTO) (ZERK ONLY)	Yes
7	Machine Ground	Yes	15	Front - Rear Emergency Stop	Yes
8			16	Safety Drop Bar	No
	Voltages 460VAC (480) V 230VAC (220) V 110VAC (110) V 24VDC (24)V		17	L1 Cam Valve	Yes
			18	LS1. LS1A, LS1C, LS1Z, LS1C1 Interlock	Yes
			19		
9	Screw Design (DBG) (SDB) () Construction (S2) (S3) (SO) (SG) (SG) Made (SPX) (JPN) Serial Number:			Holding Pressure @ 100 F Oil Temp (VH=99%) PH3(4) = 20% () PSI PH3(4) = 50% () PSI PH3(4) = 99% () PSI	
10	Screw Tip Assy. Make (SPX) (JPN)		20		
				Clamp Presure @ 100 F Oil Temp PCH = 20% () PSI PCH = 99% () PSI PCL = 99% () PSI	
11	Barrel Type: Standard		21	Back Pressure (at molding) BP = ()% () PSI	
			22	Oil Temp after 1 hr Operation	
			23	Operation (Set-up, Man, Semi, Auto)	
			24	Molding Satisfactorily	
25	Motion / No Motion	Yes	36	Alarm Light (R G Y W B)	Yes
26	Air Blow	Yes	37	Eject Retract Confirmation	Yes
27	Hyd. Core Pull	Yes	38	Shift to Hold by Time	Yes
28	2nd Hyd. Core Pull		39	Shift to Hold by External Sig.	Yes
29	Pneumatic Core Pull		40	Data Change Key	Yes
30	Ext. Nozzle Pyrometer		41	Programmed Barrel Heat-up	Yes
31	Heater Band Failure	No	42	Printer I/F	No
32	Hi Oil Temp Alarm	Yes	43	Computer I/F	No
33	Oil Level Alarm	Yes	44	MOLDLYZER	No
34	Auto Lube	Yes	45	MOLD CARD	No
35	Auto Purge	Yes	TS	Product Chute	
47	stainless Hopper	No			
48	Hopper Slide-out	Yes			
49	Hopper Magnet	No			
50	Insulated Barrel Cover	Yes			
51	Power Safety Gate	Yes			
52	Shut-off Nozzle	Yes			
53					
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Note:

		T-2 (Q IN)		R-1		R-2 (P IN)		R-12	
	6%	mA/mv	50%	mA	20%	mA/mv	20%	mA	
	99%	mA/mv	99%	mA	99%	mA/mv	99%	mA	