INSPECTION CERTIFICATE

MESSRS	UNIMECH E	ENGINEERING	(M) SDN. B	HU.				Certific 10203292	ate No. 22-018-01-01				
DELIVER To								•	2020/07/21				
JOB NAME													
JOB No.									47				
P.O.No.	AP0-2004	-007						- 19	ITZ				
PRODUCT CODE	(TR)C <z0f< td=""><td>P02>1</td><td></td><td></td><td></td><td></td><td></td><td>•</td><td>••••</td></z0f<>	P02>1						•	••••				
SPECIFICATIO	ON				MAIN	PARTS	}						
Manuf No.	102032922	22-018			No.	Name	of parts	Material					
Description		O CAST BRONZ	'E GLOBE VA	LVE	001	BODY		CAC					
	SCREWED E	ENDS			002	BONNE	T	C 3771 BE					
Figure	C <z0p02>1</z0p02>	1											
Size	1			inch(B)									
Quantity	72			THOH(D)									
Valve No.													
Item No.	35												
Kiki No.													
TEST						<u> </u>							
Pressure test	Judge.	Inspecti	on fluid ar	d pressure	Item		Judge.	Attache	d sheet				
Shell	Good	Hydro	2.40	MPa	Mater			_	I Test Result				
	Good	Air	0.6	MPa	Dimen	sion	Good						
Seat		Hydro	-		Visua	I	Good						
	Good	Air	0.6	MPa	Opera	tion	Good						
Back seat		Hydro	-										
		Air	-										
NONDESTRUCT				TA44- 1 1 1	- 4								
Type of exami	nation and	juagement		Attached she	et								
REMARKS				1									
	/E TEST BY H	YDRAULIC SH	ELL TEST HA	AS BEEN PERFOR	MED								
				*									
							1, 1,	. 1					
	<u></u>			_			N. KU	ruale	•				
		Witnessed	by			K	ITZ COR	PORAT	ion				
		Witnessed	by	-		K	ITZ COR	cuate FORAT	ion				

MATERIAL TEST RESULT

MESSRS		UNIMECH ENGINEERING (M) SDN. BHD.												C 1	Certificate No. 1020329222-018-01-01-Z1						
JOB NAME																Date : 2020/07/21					
JOB No.																			_		
P.O.No. PRODUCT CODE		APO-2004-007 (TR)C <z0p02>1</z0p02>													K	CI'	T				
PR	DDUC	r cc	DDE	(TR)C	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \													70			
Figure C <z0p02>1</z0p02>														lve No.							
				her standard CAC									lte	em No.	35						
1			No.	Display No.				Name of Parts BODY								:					
2	2								BODT												
3	3																				
4	<u> </u>		00110	001716	<u> </u>								<u>:</u>				<u> </u>				
CH F L	EMI(emen	JAL t l	<u>COMP</u> Cu	OSITION % Sn Pb Zn					 							Т	1	1			
	Spec	5.		2.0	3.0	4.0	,														
L.	<u>`</u>	$ \bot $	87.0	6.0	7.0	12.	0					-					_			4	
2		ľ	81.7	3.0	5.2	9.7															
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	Spec												+								
1																					
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TENSION TEST												IMDAC	T TEST								
Ιt		JIN	ILUI	Tensile str.					. Elongation					TIVIFAC	I ILOI					\top	
Un	Unit			N/mm2			%														
Sp	Spec.			Min 165					Min												
1	\dashv						236				15 29			 		+					
2																					
3																					
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Sp	ec.																				
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2																					
3																					
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Spec.																					
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N:Normalizing A:Annealing WQ:Water Quenching OQ:0il Quench					ching			npering ater Coo	ing		Q:Quenchi FC:Furna	ng ce Cooli	AC:Air Cooling g ST:Solution Treatment								
	REMARKS																				
JI	S G	041	5 2.2																		
															K.K	<i>م</i> د م	1.				
r. M												ANULU TO L									
	Reviewed by KiTZ CORI											Anager									

MATERIAL TEST RESULT

MESSRS		UNIMECH ENGINEERING (M) SDN. BHD.												Certificate No. 1020329222-018-01-01-Z2						
JOB NAME															Date : 2020/07/21					
JOB No.]					_
P.O.No.				APO-2004-007															72	
PR	ODUC.	T C	ODE	(TR)C<	(TR)C <z0p02>1</z0p02>															
Fi	gure	(C <z0p02< td=""><td>2>1</td><td colspan="10"></td><td></td><td></td><td></td><td></td><td></td><td></td></z0p02<>	2>1																
				JIS H 3250 C 3771 BE [Item No. 35									35							
_			No.	Display No.				Name o		rts		:				-:				
	1 H198093							BONNET			-									
2 3																				
4	<u> </u>											<u>!</u>				<u> </u>				
CH	HEMI(emen	CAL +	COMP	OSITIO Pb	OSITION %				 						I	1				
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Ľ	<u> </u>		61.0	2.5																
1			58.9	2.2																
3																				
4																				
븬	emen Spe		Fe+Sn Max	Zn																
Ĺ			1.0	Remainder																
1					REM.															
3																				
4																				
TENSION TEST												IMPAC	T TEST							
l t	Item Unit		Tensile st											_						
	ec.				Min		% Min												\vdash	
					315		15													
1 2						4	171		2	24										
3																				
4																				
Ιt	em																			
Un Sn				+		-					-					-		-		
<u>əp</u>	ec.																			
1																				
3																				
4																				
HEAT TREATMENT °C																				
1	ope	٠.																		
2																				
3 4																				
N:Normalizing A:Annealing T:Tempering Q:Quenching AC:Air Cooling																				
WQ:Water Quenching OQ:Oil Quenching WC:Water Cooling FC:Furnace Cooling ST:Solution Tre																				
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JI	SG	041	5 2.2																	
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	Reviewed by  KiTZ CORT											Manager								