INSPECTION CERTIFICATE

MESSRS	UNIMECH	ENGINEERING	(M) SDN. E	SHU.			Certificate No. 1020329222-009-01-01
DELIVER To							Date : 2020/07/21
JOB NAME							
JOB No.							
P.O.No.	AP0-2004	-007					KITZ
PRODUCT CODE	(TR)TK <z< td=""><td>0P02>1/2</td><td></td><td></td><td></td><td></td><td></td></z<>	0P02>1/2					
SPECIFICATION	ON.				MAIN D	ADTC	
Manuf No.	10203292	22-000		1	MAIN P	Name of parts	Material
Description	TYPE 600	FORGED BRAS	S BALL VAI	VE_SCREWED	001		C 3771 BE
	ENDS				001	DOD 1	O OTT BE
Figure	TK <z0p02< td=""><td>>1/2</td><td></td><td></td><td></td><td></td><td></td></z0p02<>	>1/2					
Size	1/2			inch(B)			
Quantity	80						
Valve No.							
Item No.	11						
Kiki No.							
TEST							
Pressure test	t Judge.	Inspecti	on fluid a	nd pressure	Item	Judge.	Attached sheet
Shell	Good	Hydro	6.18	MPa	Materia		Material Test Result
	Good	Air	0.6	MPa	Dimens	ion Good	
Seat		Hydro	-		Visual	Good	
	Good	Air	0.6	MPa	Operat	ion Good	
Back seat		Hydro	-				
		Air	-				
NONDESTRUCT	IVE EXAMIN	ATION				I	
Type of exam				Attached she	eet		
REMARKS							
REPRESENTATIV	VE TEST BY H	HYDRAULIC SH	ELL TEST F	IAS BEEN PERFOR	RMED		
						n	
						1/1/	auate
				_		KIT3.00	RPORATION
		Witnessed	by				ZEOKAI ION

MATERIAL TEST RESULT

MESSRS		UNIMECH ENGINEERING (M) SDN. BHD.												Certificate No. 1020329222-009-01-01-Z1						
JOB NAME														Date : 2020/07/21						
JOB No.																			_	
P.O.No. PRODUCT CODE		APO-2004-007 (TR)TK <z0p02>1/2</z0p02>													K		Γ2			
PR	ODUC	I C	ODE	(IK)II	\< <u>ZUPU</u> 2	2>1/2									+		•			
Fi	nure	Ъ	ΓK∠7∩Pi	02>1/2								Valv	re No							
	igure TK <z0p02>1/2</z0p02>										11									
	Cha	rge	No.	0 11 02	Displa	ay No. Name of Parts														
1 2	270	219)				BODY													
3																				
CHEMICAL COMPOSITION %																				
	<u>{EMI(</u> emen		<u>COMP</u> Cu	<u>0SITI0</u> Pb	<u>N %</u> I	l	1	1		1		1		1				1	<u> </u>	
۲			57.0	1.0											\top					
	<u></u>	$ \bot $	61.0	2.5							-	 			_					
1 2			59.0	1.8																
3																				
4 FI	emen	t	Fe+Sn			Zn						+			+					
7	Spe	.	Max									1								
1.0			Remainder REM.							+			+							
2			0.0																	
3																				
_	4 TENSION TEST												IMPAC	T TES	<u>_</u>					
Item							nsile str		. Elongation				11111 710	71 120						
Un							/mm2		%											\perp
Spec.			Min 315		Min 15															
1	Ì						34			33										
3																				
4																				
Ιt																				
Un Sn	it ec.			+		+					+				+					
ЭР	<u></u>																			
1 2																				
3																				
4																				
HE	AT Spe	RE.	ATMEN	T C							1									
1	Оро	<u>. </u>																		
2																				
3 4																				
N:Normalizing A:Annealing T:Tempering WQ:Water Quenching OQ:Oil Quenching WC:Water Cooling									Q:Quenching AC:Air Cooling FC:Furnace Cooling ST:Solution Tra											
WQ:Water Quenching OQ:0il Quenching WC: REMARKS							wu:Wa	ter Cool	ıng	F(J:rurna	ce Cool	ıng		S1:50	iution	reatmen	ι		
JIS G 0415 2.2																				
													-	1/1	/ _		r			
Reviewed by Reviewed by KiTZ COR											\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	wal	<i>e</i>	<u> </u>						
											C Mar	Anager								