



Sayı : 38591462 - 934.01.04 - 2020 - 305
Konu : Fiyat Bildirilmesi (20-G07-00)

28/01/2020

Sirküler No :95

SAYIN ÜYEMİZ,

İlgi : Milli Savunma Bakanlığı'nın 27/01/2020 tarihli e-posta yazısı

İlgi yazı ile Milli Savunma Bakanlığı Tersaneler Genel Müdürlüğü; ilgili Bakanlar Kurulu Kararının 16/b maddesi kapsamında doğrudan temin usulü ile yazıları ekinde gönderilen listede yer alan malzemeleri tedarik etmeyi planladıklarını ifade etmektedirler.

Yazıda devamlı, yaklaşık maliyet tespit çalışmasında kullanılmak üzere söz konusu listede yer alan 85 kalem malzemeye ilişkin birim fiyatların (KDV Hariç) belirtilen hususlar dahilinde 07.02.2020 tarihine kadar gönderilmesi istenmektedir.

Bilgilerinizi arz ve rica ederim.

Saygılarımla,

*e-imza*İsmet SALİHOĞLU
Genel Sekreter**Ek:**

- 1- İlgi Yazı (2 sayfa)
- 2- Parça Listesi (20-G07-00)

Dağıtım:**Gereği:**

- Tüm Üyeler (WEB sayfası ve e-posta ile)
- Türk Armatörler Birliği
- S.S. Armatörler Taşıma ve İşletme Koop.
- Vapur Donatanları ve Acenteleri Derneği
- TAİS
- GESAD
- GİSBİR
- Gemi, Yat ve Hizmetleri İhracatçıları Birliği
- Türk Loydu Uygunluk Değerlendirme Hizmetleri A.Ş.
- KOSTBİR
- KOSDER
- Yalova Altınova Tersane Gir. San. ve Tic. A.Ş.
- İMEAK DTO Şubeleri ve Temsilcilikleri
- 03,04,05,06,07,08,09,10,12 ve 47 No'lu Meslek Grupları
- Gemi Makineleri İşletme Mühendisleri Odası
- Gemi Mühendisleri Odası

Bilgi:

- Yönetim Kurulu Başkan ve Üyeleri
- İMEAK DTO Şube YK Başkanları
- İMEAK DTO Meslek Komite Bşk.



Bu belge, 5070 sayılı Elektronik İmza Kanuna göre Güvenli Elektronik İmza ile imzalanmıştır.

Evrakı Doğrulamak İçin : <https://ebys.denizticaretodasi.org.tr/enVision/Dogrula/BLBSBC>

Bilgi için: Mustafa YAVUZYLMAZ Telefon: 02122520130/156 E-Posta:

mustafa.yavuzylmaz@denizticaretodasi.org.tr

Meclis-i Mebusan Caddesi No: 22 34427 Fındıklı - Beyoğlu - İstanbul Türkiye

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Odamızda
ISO 9001:2015
Kalite Yönetim
Sistemi
uygulanmaktadır.

Mehmet KILIÇ

Kimden: MUSTAFA KEMAL DUMAN <mustafa.duman@msb.gov.tr>
Gönderme Tarihi: 27 Ocak 2020 Pazartesi 15:41
Konu: Fiyat Bildirilmesi (20-G07-00)
Ekler: 20-G07-00 parca_listesi.xls

İlgili dosya Ek'tedir.

İyi çalışmalar dilerim.

T.C.
MİLLÎ SAVUNMA BAKANLIĞI
TERSANELER GENEL MÜDÜRLÜĞÜ
ÇANKAYA/ANKARA

Konu : Fiyat Bildirilmesi.
Referans No : 20-G07-00

1. Milli Savunma Bakanlığı Tersaneler Genel Müdürlüğü; ilgi Bakanlar Kurulu kararının 16/b maddesi kapsamında doğrudan temin usulü ile EK listede yer alan malzemeleri tedarik etmeyi planlamaktadır.

2. Yaklaşık maliyet tespit çalışmasında kullanılmak üzere söz konusu listede yer alan 85 kalem malzemeye ilişkin birim fiyatların (KDV Hariç) aşağıda belirtilen hususlar dahilinde 07.02.2020 tarihine kadar gönderilmesini rica ederim.

EKLER _____ :
EK (Malzeme Listesi)

İRTİBAT TELEFONLARI

De.Me. Mustafa Kemal DUMAN : 0 312 410 62 09
Belgegeçer : 0 312 425 48 86
E-posta : tgm-fimak@msb.gov.tr

TURKISH REPUBLIC
MINISTRY OF NATIONAL DEFENCE
DIRECTORATE GENERAL OF SHIPYARDS
ÇANKAYA/ANKARA

Subject : Price Notification
Reference Number : 20-G07-00

1. The item listed below is planned to be procured as Turkish Navy requirement under No.4734 of Turkish Public Procurement Law.

2. We kindly request the unit price (VAT excluded) of this item to be sent to us by 07th February 2020 to determine the approximate cost.

Appendix :
Material List

Contact Information:

De.Me. Mustafa Kemal DUMAN : +90 312 410 62 09
Fax : +90 312 425 48 86
E-mail : tgm-fimak@msb.gov.tr

HİZMETE ÖZEL

ITEMS LIST TO BE PROCURED (SATIN ALINACAK MALZEME LİSTESİ)

BID FILE NR: 20-G07-00

21/01/2020

ITEMNO (KALEM)	ORDER NR. (SIP.NO)	STOK NR. (STOK NO)	MANUFACTURER/PART NR. (İMALATCI FIRMA/PARÇA NO)	ITEM NAME (MALZEMENİN ADI)	QUANTITY (MIKTAR)	UNIT (DB)	KDV HARIÇ BİRİM FİYAT
EQUIPMENT/COMPONENT(CİHAZ):			MOTEUR DIESEL MGO V8 A (NU UD30V8S1D)				
SYSTEM NAME(SİSTEM ADI):			DİZEL SİSTEMLERİ.				
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			F0062				
1	193460005	3020-14-228-8186	F0062 / DL12097	ROUE D ENGRENAGE,CY	2,00	EA	
			F3229 / DLT012097				
2	193460006	5307-14-328-2729	F3229 / DLT044980	GOUJON	64,00	EA	
EQUIPMENT/COMPONENT(CİHAZ):			ENGINE DIESEL MWM TBD440				
SYSTEM NAME(SİSTEM ADI):			ENGINE DIESEL MWM TBD440, , ELECTRIC POWER SUPPLY				
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			D9165				
3	193460057	3030-12-A02-0196	D9165 / 6.0345.15.0.1525	V-BELT	4,00	EA	
4	193460061	2950-22-250-7704	R0839 / 7022	WIRE,CAULKING	1,00	EA	
			R1350 / 80271073				
EQUIPMENT/COMPONENT(CİHAZ):			STERN TUP SIGILI				
SYSTEM NAME(SİSTEM ADI):			KAVRAMA ELEMANLARI				
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			C6172				
5	193460063	4730-12-A13-6296	SL231 / RRM200031169/POS33	REDUCING ADAPTER 3/4 TO 1/2	1,00	EA	
			C6172 / RRM200031169/POS33				
EQUIPMENT/COMPONENT(CİHAZ):			STERN TUP DONANIMI				
SYSTEM NAME(SİSTEM ADI):			VE KAVRAMA ELEMANLARI				
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			SL231				
6	193460064	5330-08-S01-7848	SL231 / RRM200037354	JOINT SEALING	2,00	EA	
EQUIPMENT/COMPONENT(CİHAZ):			ENGINE DIESEL MWM TBD440				
SYSTEM NAME(SİSTEM ADI):			ENGINE DIESEL MWM TBD440, , ELECTRIC POWER SUPPLY				
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			D9165				
7	193460112	4820-12-A02-6217	D9165 / 6.440.0.332.305.4	VALVE GUIDE	20,00	EA	

HİZMETE ÖZEL

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EQUIPMENT/COMPONENT(CİHAZ):		STERN TUP DONANIMI			
SYSTEM NAME(SİSTEM ADI):		VE KAVRAMA ELEMANLARI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		H0203			
8	193460155	5305-17-115-2535	I9008 / ISO4762-M16X80-12.9 H0203 / 352250016155	SCHROEF, INWENDIGE	24,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		PALAMAR YATAK SIGILI			
SYSTEM NAME(SİSTEM ADI):		VE KAVRAMA ELEMANLARI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		Z4779			
9	193460156	5305-12-130-5185	Z4779 / ASC1493840 D8286 / M12X45DIN912-8G D8286 / DIN912-M12X45-8.8 D8286 / DIN912M12X45-8-8 D8286 / M12X45DIN912-8-8	SCHRAUBE, INNENSTEC	16,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		STERN TUP SIGILI			
SYSTEM NAME(SİSTEM ADI):		KAVRAMA ELEMANLARI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8266			
10	193460157	5305-12-127-8532	C4664 / 0620 8853 D8266 / 000912 006019 D9165 / 6.0200.70.0.0620 D2689 / 06208853 D2689 / 0620 8853 D8286 / DIN912M6X20-10-9 409BB / DIN912M6X20- 10.9DBL940000 D8286 / M6X20DIN912-10K D8286 / M6X20DIN912-10-9 0124B / 24001481160 0141B / DIN912M6X20- 10.9DBL940000 S3092 / DIN912-M6X20-10.9-B3P S3092 / N 3059 341 1S D8286 / DIN912-M6X20-10.9	SCHRAUBE, INNENSTEC	8,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		PALAMAR YATAK SIGILI			
SYSTEM NAME(SİSTEM ADI):		VE KAVRAMA ELEMANLARI			

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SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8799			
11	193460158	4730-12-328-0895	D8799 / OCOS-4518-001-00-01 D8286 / DIN908-G1/4A-CUALNI C2216 / P-57.108-2 D8799 / OCOS-4518-001-00-01	PLUG,PIPE	2,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		KAPAK, KORUYUCU			
SYSTEM NAME(SİSTEM ADI):		KAVRAMA ELEMANLARI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		SL231			
12	193460159	5365-37-531-9723	SL231 / R586232A	PLUG,MACHINE THREAD	3,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		ARA SAFT VE IKILI BORU DONANIMI			
SYSTEM NAME(SİSTEM ADI):		DUSURUCU DISLI VE KAVRAMA ELEMANLARI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		SL231			
13	193460160	5331-17-123-2627	SL231 / F088149	O-RING	6,00 EA
14	193460161	5331-17-123-2628	SL231 / F088087	O-RING	6,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		KAPAK, KORUYUCU			
SYSTEM NAME(SİSTEM ADI):		KAVRAMA ELEMANLARI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		SL231			
15	193460162	5331-37-531-9722	SL231 / F088050	O-RING	3,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		STERN TUP SIGILI			
SYSTEM NAME(SİSTEM ADI):		KAVRAMA ELEMANLARI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		SL231			
16	193480011	5330-12-A13-6310	C6172 / SGC:2-221-0001-014 SL231 / RRM200031169/POS14 A208N / RRM200031169/POS14	GUMMIBALG	1,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL MWM TBD440			
SYSTEM NAME(SİSTEM ADI):		-			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D2689			
17	193480015	5330-12-132-0830	F3229 / DZ01222800 D9165 / A33-5X41X1N11014CU D9165 / 6-0492-06-0-0331 D2689 / 0996 3387	DICHTUNG	50,00 EA

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D2689 / 01222800ES8929-05
D2689 / 0122 2800
D9165 / 6.0492.06.0.0331

EQUIPMENT/COMPONENT(CİHAZ):			STERN TUP SIGILI		
SYSTEM NAME(SİSTEM ADI):			KAVRAMA ELEMANLARI		
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			D8286		
18	193480030	5315-12-156-1928	D8286 / 5M6X28DIN7-3-7035-10	PIN,STRAIGHT,HEADLE	2,00 EA
			D0703 / 5M6X28DIN7TI		
			D8286 / DIN7-5M6X28-3.7035.10		
19	193480031	5305-14-539-1862	I9008 / ISO4762-M12X45-A4-70	SCREW,CAP,SOCKET HE	4,00 EA
			F0110 / E25125B120M45ZHA		
			F0110 / E25125B120M45ZHAPA		
			I9006 / ENISO4762-M12X45-A4-70		
EQUIPMENT/COMPONENT(CİHAZ):			TOWED BODY ASSEMBLY		
SYSTEM NAME(SİSTEM ADI):			TOWED BODY ASSEMBLY, , MINE HUNTING SONAR SYSTEM		
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			K7626		
20	193520059	5845-99-K02-4501	K7626 / 999/7/47750/000	SEAL RUBBER ROUND 634 MM	44,00 EA
			U2164 / OB 286 351		
21	193540008	5331-99-253-8721	K7626 / 999/7/47750/000	O-RING	22,00 EA
EQUIPMENT/COMPONENT(CİHAZ):			GENERATOR-DIESEL 170KW,1800RPM(TD232 V8)		
SYSTEM NAME(SİSTEM ADI):			DİZEL SİSTEMLERİ.		
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			D2689		
22	193540021	4710-12-151-2871	D9165 / 6-232-0-906-003-5	ROHR, METALL-, ENDB	5,00 EA
			D2689 / 12161997		
			D2689 / 1216 1997		
			D9165 / 6.232.0.906.003.5		
23	193540059	4720-12-A04-6141	D9165 / 6.232.0.921.019.5	INTAKE ELBOW	2,00 EA
24	193580003	5340-12-A04-5988	D9165 / 6.232.0.974.004.4	STOP PLATE	1,00 EA
25	193580004	2990-12-A13-2144	D9165 / 6.232.9.911.148.5	COOLING WATER PIPES	2,00 EA
26	193580009	4720-12-A04-6038	D9165 / 6.232.0.901.425.5	LUBRICATING OIL PIPE	1,00 EA
EQUIPMENT/COMPONENT(CİHAZ):			ENGINE DIESEL PC12V400		
SYSTEM NAME(SİSTEM ADI):			ENGINE DIESEL PC12V400, , ANA TAHRİK SİSTEMİ		

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SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		F0579			
27	193580047	5310-14-289-9427	F0579 / 400042 F0579 / 010080006 F0579 / 01008000600	ECROU DE CULASSE	96,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL MWM TBD440			
SYSTEM NAME(SİSTEM ADI):		-			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D2689			
28	193580053	2910-12-A02-3301	D2689 / 1217 2745 D9165 / 6.440.0.906.126.5	FUEL PIPE CYL.	2,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		GENERATOR-DIESEL 170KW,1800RPM(TD232 V8)			
SYSTEM NAME(SİSTEM ADI):		DİZEL SİSTEMLERİ			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D9165			
29	193580055	4720-12-A04-6147	D9165 / 6.232.0.952.015.6	ELBOW COMPL.	2,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		CRADLE			
SYSTEM NAME(SİSTEM ADI):		CRADLE, , WEAPON - CLOSE IN, GUNS 25MM			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		S3118			
30	193580058	5365-08-F12-0219	S3118 / N 3829 400 -X S3118 / DIN471-12X1-NRST	SNAP RING	12,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL PC12V400			
SYSTEM NAME(SİSTEM ADI):		ENGINE DIESEL PC12V400, , ANA TAHRIK SİSTEMİ			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		F0579			
31	193600004	2815-14-291-7899	F0579 / 02405800200 F0579 / 102184 F0579 / 024058002	AXE DE PISTON	24,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		PALAMAR YATAK SIGILI			
SYSTEM NAME(SİSTEM ADI):		VE KAVRAMA ELEMANLARI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		C6172			
32	193660004	5310-12-400-3434	D9532 / S10-A4 C6172 / HDWN 33131	WASHER,SPRING TENSI	48,00 EA

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EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL MTU 16V956TB91			
SYSTEM NAME(SİSTEM ADI):		ENGINE DIESEL MTU 16V956TB91, , MAIN ENGINE,DIESEL			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D0859			
33	200080084	5331-12-A18-1910	D0859 / 1810210016	O-RING 28X3 MM	128,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		SHIELD ASSY.OTOBREDA 40/70, 554125000000			
SYSTEM NAME(SİSTEM ADI):		TWIN MOUNT GUN (OTOBREDA).			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		A1140			
34	200100003	5330-15-005-2022	A1140 / 541-37-1380	SEAL, RUBBER SPECIA	4,00 EA
			A1140 / 554137138000		
35	200100023	5330-15-005-2308	A1140 / 541-37-1370	SEAL, RUBBER SPECIA	3,00 EA
			A1140 / 554137137000		

EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL MTU 16V956TB91			
SYSTEM NAME(SİSTEM ADI):		ENGINE DIESEL MTU 16V956TB91, , MAIN ENGINE,DIESEL			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8266			
36	200100026	5305-12-375-5074	D8266 / DIN912-M8X35-8.8-DBL8451.21	SCREW,CAP,SOCKET HE	384,00 EA
			D8266 / 000912008022		
37	200100032	5305-12-179-7658	D8266 / 5909900519	SCHRAUBE, DEHNSCHAF	64,00 EA
			409BB / 5909900519		
			0141B / 5909900519		
38	200100033	5340-12-385-4269	D8266 / 0002370035	STOP,MECHANICAL	80,00 EA
			D2480 / 07718003		

EQUIPMENT/COMPONENT(CİHAZ):		CRADLE			
SYSTEM NAME(SİSTEM ADI):		CRADLE, , WEAPON - CLOSE IN, GUNS 25MM			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		F0282			
39	200140070	5955-14-484-0532	F0282 / 84738703	E	12,00 EA
			F9111 / 84738703		

EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL MTU 16V956TB91			
SYSTEM NAME(SİSTEM ADI):		ENGINE DIESEL MTU 16V956TB91, , MAIN ENGINE,DIESEL			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8266			
40	200180014	2815-25-118-0715	D8266 / 716F05010	STUEERKOLBEN	4,00 EA

HİZMETE ÖZEL

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EQUIPMENT/COMPONENT(CİHAZ):		SENSOR ASSY CIT			
SYSTEM NAME(SİSTEM ADI):		-			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		66503			
41	200180030	2835-01-046-5989	66503 / 5216-056 66503 / 5216-032 66503 / 5214-011 66503 / 4436-052 66503 / 404999 66503 / 4033-552 66503 / 1323-114 66503 / 3960-031 66503 / 3914-016 66503 / 3434-023 66503 / 3324-030 66503 / 3100-018 66503 / 3995-062	HOUSING ASSEMBLY	2,00 AY
42	200180031	5315-01-019-2238	66503 / 3125-027	PIN,STRAIGHT,HEADLESS	10,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		CONTROLLABLE PITCH PROPELLER			
SYSTEM NAME(SİSTEM ADI):		CONTROLLABLE PITCH PROPELLER			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		S5824			
43	193580006	2010-12-F15-1812	D1853 / 935 115/13 S5824 / 579387	SCREW SHAFT FLANGE	15,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL LEHMAN SUPER 135			
SYSTEM NAME(SİSTEM ADI):		ENGINE			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		U1980			
44	200020002	2805-99-834-6052	U1980 / 1710421 U1269 / LV7FDE1ADKN6152C U1725 / 61FD10894 K4657 / EIADKN-6152-C	RING,PISTON	6,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL MTU 12V4000G60			
SYSTEM NAME(SİSTEM ADI):		-			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8266			
45	200209001 (200100028, 200160005)	2815-12-378-9446	D8266 / 0000352500	DAMPENER,VIBRATION,	2,00 (1,00; 1,00) EA

HİZMETE ÖZEL

HİZMETE ÖZEL

D8266 / 0000352500

EQUIPMENT/COMPONENT(CİHAZ):			GOVERNOR,DIESEL GENERATOR		
SYSTEM NAME(SİSTEM ADI):			GOVERNOR,DIESEL GENERATOR, , ELECTRIC POWER SUPPLY		
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			D8266		
46	193540115	2815-12-F12-5272	D8266 / 000 150 06 33	CONNECTING CABLE	4,00 EA
			D8266 / 0001500433		

EQUIPMENT/COMPONENT(CİHAZ):			ELECTRONIC CONTROL LEVER,BUK-C		
SYSTEM NAME(SİSTEM ADI):			CONTROL		
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			D8266		
47	193540069	2815-12-F12-5437	D8266 / 000 534 45 05	CONTRL LEVER, RIGHT, MD DSP	1,00 EA
			LF		
			D8266 / 000 534 43 05		
			D8266 / 000 534 37 05		
			D8266 / 000 534 28 05		
			D8266 / 000 534 26 05		
			D8266 / 000 534 14 05		
			D8266 / 000 534 22 05		
			D8266 / 000 534 16 05		
			D8266 / 000 534 09 05		
			D8266 / 000 534 05 05		
			D8266 / X00047006		
			D8266 / 000 534 24 05		

EQUIPMENT/COMPONENT(CİHAZ):			COMPRESSOR START TK70		
SYSTEM NAME(SİSTEM ADI):			COMPRESSOR START TK70, , COMPRESSED AIR - STARTING		
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			H2859		
48	193600061	2815-17-H00-4668	H2859 / FK115-16	CLUTCH COLLAR	1,00 EA

EQUIPMENT/COMPONENT(CİHAZ):			ENGINE DIESEL YAKIT TRANSFER E108		
SYSTEM NAME(SİSTEM ADI):			TRANSFER SİSTEMİ		
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):			D2081		
49	193460062	2910-12-314-9806	D2081 / 00510400	TANK,FUEL,ENGINE	1,00 EA
			K5358 / 00510400		

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EQUIPMENT/COMPONENT(CİHAZ):		COOLANT WATER SYSTEM, DIESEL GENERATOR			
SYSTEM NAME(SİSTEM ADI):		-			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8266			
50	200100024	2930-12-380-6769	409BB / 5582035422 D8266 / 5582035422	MANIFOLD,FLUID COOL	2,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		TURBOCHARGER W.ATT.HARDWARE			
SYSTEM NAME(SİSTEM ADI):		-			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8266			
51	200020004	2950-12-A03-1651	D8266 / 5100205500 D8266 / 5100205205	ZR140/014 T/CHARGER A-SIDE	2,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL MTU 8V 396 TC 62			
SYSTEM NAME(SİSTEM ADI):		DIESEL			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8266			
52	200100029	2990-12-353-9092	D8266 / 000 142 3559 D8266 / 0001423559	VERBINDUNGSSTUECK,	4,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		CIRCUIT AIR DE LANCEMENT			
SYSTEM NAME(SİSTEM ADI):		CIRCUIT AIR DE LANCEMENT, , GEMI YARDIMCI DIZEL SISTEMLERİ.			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		F3229			
53	193540070	2990-14-345-7374	F3229 / DLT213255 F3229 / DLT012917 F0062 / DLT012917 F3229 / DLT090846 F3229 / DLT002176	DISTRIBUTEUR DAIR	2,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		POMPE ATTELEE COMBUSTIBLE DLF002060-DLF098571			
SYSTEM NAME(SİSTEM ADI):		YARDIMCI DIZEL SISTEMLERİ.			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		F0062			
54	193460004	3020-14-230-6496	F0062 / DL12976 F3229 / DLT012976	ROUE D ENGRENAGE,CY	3,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL MWM RHS518V12-11E			
SYSTEM NAME(SİSTEM ADI):		ENGINE DIESEL MWM RHS518V12-11E, , ENGINE DIESEL			

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SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): D9165

55 193580012 3110-12-A03-7837 D9165 / 6.0322.10.0.2205 CONIC ROLLER BEARING 4,00 EA

EQUIPMENT/COMPONENT(CİHAZ): ENGINE DIESEL,MWM RHS518/618D

SYSTEM NAME(SİSTEM ADI): -

SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): K5070

56 200180018 3110-99-950-0078 KCWY9 / 6306J BEARING,BALL,ANNULA 1,00 EA

U1269 / 6MT76114
K5070 / SR1863/10
K5070 / SR1540/3
K5070 / SR1443/6
K5070 / D0002-95/22
K5070 / 949-90/3
K5070 / 767-97/73
K5070 / 0012-95/103
K0851 / DEFSTAN31-2PT1-
TABLE1D2A
U4310 / 7011024
K6984 / H444-461346
K6984 / 930-524-6477
K6984 / 444-461346
KA753 / SR1945/5
KA753 / SR1827/8
KA753 / SR1393/8
KA753 / 767-97/35
KA753 / 554-97/38
KA753 / 1288-93/2
U0440 / 6306
K4864 / 15436
U9124 / 053EN0415
K0080 / 6525
U0214 / 6306
K2667 / 3P5088-9
U0832 / 14739-7
U0832 / 13907-7
K7766 / BS292
K7766 / BS292PART1-6306CN
K7766 / BS292-BRM030
K7766 / BS292 PART 1-6306CN
K9000 / FPS2768

HİZMETE ÖZEL

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D8066 / 6525
U1725 / 27S128
U1725 / 16D405
U0258 / AP8336
K7182 / MJ30
K7182 / 6306CN
K7182 / 330V4
K7182 / 330
K0161 / 263/13
K0161 / 263-128
K5070 / SR1950/3

EQUIPMENT/COMPONENT(CİHAZ):	DIESEL ENGINE MTU 16V4000M70				
SYSTEM NAME(SİSTEM ADI):	-				
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):	D8266				
57	193460051	3120-12-387-1424	D8266 / X59305200002	BEARING,SLEEVE	2,00 EA

EQUIPMENT/COMPONENT(CİHAZ):	MERKEZI AIR CONTION KOMPRESOR				
SYSTEM NAME(SİSTEM ADI):	MERKEZI AIR CONTION KOMPRESOR, , AIR CONDITION SYSTEM				
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):	05481				
58	193540077	4310-00-437-6925	05481 / RSK234	PISTON,COMPRESSOR	12,00 EA
			11247 / RSK234		
			11247 / RSK234A		

EQUIPMENT/COMPONENT(CİHAZ):	-				
SYSTEM NAME(SİSTEM ADI):	-				
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):	D8266				
59	193600012	4320-12-408-7146	D8266 / 0021804101	PUMP,ROTARY	1,00 EA
			AG368 / 0021804101		

EQUIPMENT/COMPONENT(CİHAZ):	ENGINE DIESEL THORNYCRAFT 154				
SYSTEM NAME(SİSTEM ADI):	ENGINE				
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):	K4284				
60	193460066	4320-99-K00-0896	K4284 / 8G2598	REPAIR KIT	2,00 EA

EQUIPMENT/COMPONENT(CİHAZ):	COOLER FL 2250SQFT CLG SUR 730TB TY A				
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SYSTEM NAME(SİSTEM ADI):		COOLER			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		78730			
61	193600049	4420-01-374-6528	78730 / D1600	COOLER,FLUID,INDUSTRIAL	1,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		COMPRESSOR			
SYSTEM NAME(SİSTEM ADI):		COMPRESSOR, , PROVISIONS REFRIGERATING SYSTEM			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8295			
62	200180015	4520-12-361-4919	D8295 / 08429 D9695 / 282467000	HEIZELEMENT, ELEKTR	1,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL 12V2000M92			
SYSTEM NAME(SİSTEM ADI):		-			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8266			
63	193460054	4730-12-386-0939	D8266 / 8209972116	ADAPTER BUSHING	6,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		UNITE,SOGUTULMUS SU (38728)			
SYSTEM NAME(SİSTEM ADI):		UNITE,SOGUTULMUS SU (38728), , IKLIMLENDİRME SISTEMI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		21013			
64	193540041	4810-00-US7-6842	21013 / MMFH-3120-MF2WTA	WATER REGULATING VALVE	2,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		CONTROL AIR SYSTEM			
SYSTEM NAME(SİSTEM ADI):		CONTROL AIR SYSTEM, , SERVICE AIR SYSTEM			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		C6689			
65	200180016	4810-12-377-1818	C6689 / 40000002	VALVE,SOLENOID	2,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		GROUPE DIESEL PROPULSION 12PC2.2V400 SH			
SYSTEM NAME(SİSTEM ADI):		SISTEMI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		F0579			
66	193580048	5307-14-F00-3519	F0579 / 02.008.0121.01	STUD BOLT	192,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL MTU 20V1163TB93			
SYSTEM NAME(SİSTEM ADI):		ENGINE DIESEL MTU 20V1163TB93, , MAIN ENGINE,DIESEL			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		C2311			
67	193460002	5310-12-186-4577	C2311 / 8700780076	SCHEIBE, UNTERLEG-	158,00 EA

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HİZMETE ÖZEL

D8266 / 8700780076

EQUIPMENT/COMPONENT(CİHAZ):		ENGINE DIESEL 16V MTU 595TE90(ADA SINIFI)			
SYSTEM NAME(SİSTEM ADI):		-			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8266			
	200209000				54,00
	(193460119,				(14,00;
68	193520058)	5310-12-384-3847	D8266 / 5120250252	WASHER,FLAT	40,00) EA

EQUIPMENT/COMPONENT(CİHAZ):		GUN INTERFACE CABINET 35 (GIC35-GDMA)			
SYSTEM NAME(SİSTEM ADI):		SİSTEMİ(194TU SMCS)			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		H0203			
69	200140066	5330-17-051-3555	C6230 / 122210098344	RUBSCH/STR	4,00 EA
			H0203 / 122210098344		

EQUIPMENT/COMPONENT(CİHAZ):		HUB PERVANE			
SYSTEM NAME(SİSTEM ADI):		KAVRAMA ELEMANLARI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		SL231			
70	193660003	5331-37-531-9628	SL231 / F088578	O-RING	12,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		GEAR CASE			
SYSTEM NAME(SİSTEM ADI):		-			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		D8046			
71	200180010	5365-12-359-6884	D8046 / DIN908-M33X2-ST	PLUG,MACHINE THREAD	6,00 EA
			DBL9400.00		
			D8046 / 000908033000		
			D8046 / DIN908-M33X2-ST		

EQUIPMENT/COMPONENT(CİHAZ):		MAST MODULE ASSEMBLY, SEARCH			
SYSTEM NAME(SİSTEM ADI):		MAST MODULE ASSEMBLY, SEARCH, , PERISCOPE SYSTEM			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ):		80045			
72	200180050	5855-00-US7-3404	80045 / 647714-1	IR SENSOR ASSEMBLY	1,00 EA

EQUIPMENT/COMPONENT(CİHAZ):		AUTOMATIC STARTER			
SYSTEM NAME(SİSTEM ADI):		AUTOMATIC STARTER, , ANA TAHRİK VE ELEKTRİK SİSTEMİ			

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SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): C3287					
73	200140069	5930-12-329-7934	CA822 / A244068 D1149 / A244068 C3287 / A244068 C4739 / A244068	SCHALTELEMENT, ELEK	20,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		ELEKTRONIK DESTEK TEDBIRLERI,ELDES-21 SISTEM			
SYSTEM NAME(SİSTEM ADI):		ELEKTRONIK DESTEK SISTEMI (ELDES-21)			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): F0553					
74	200140004	5930-14-517-9647	F0553 / 3150L85POM2,2DIFF4,4B209- T109 F0052 / 91675382 (OBSOLETE)	CONTACTEUR,THERMOST	4,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		INTERCOM SYSTEM			
SYSTEM NAME(SİSTEM ADI):		INTERCOM SYSTEM, , INTERCOM SYSTEM			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): C4126					
75	193640060	5935-12-A03-8627	C4126 / GISMA 10.06.3.12.2.00 S D1253 / GISMA 10.06.3.12.2.00 S	CONNECTOR	1,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		RECHEN-,BEDIEN-UND LENKGERAET			
SYSTEM NAME(SİSTEM ADI):		GUIDANCE SYSTEMS FOR TERPEDO			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): H0203					
76	200100031	5945-17-117-2081	H0203 / 955674445300	RELAIS, ELEKTROMAGN	1,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		8560A-H01(28480), ANALYZER,SPECTRUM			
SYSTEM NAME(SİSTEM ADI):		ALETLERI			
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): 1LQK8					
77	200180023	5963-01-333-1618	1LQK8 / 5086-7781 28480 / 5086-7781 1MY97 / 5086-7781	OSCILLATOR,NONCRYSTAL CONTROLL	1,00 EA
EQUIPMENT/COMPONENT(CİHAZ):		CAMERA,TELEVISIE-LIOD (955620223200)			
SYSTEM NAME(SİSTEM ADI):		(FIRE CONTROL SYS-FCS)			

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SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): 92703

78	200180029	5990-00-206-3753	81349 / M20708/2-05E 81349 / M20708/2-005 81349 / 11CX4E 81349 / M20708/2C-005 81349 / MIL-S-20708/2 99743 / 011-702M1 88818 / 11CX4E 92703 / 011-702M1 99932 / 11CX4E D9853 / 59 000-13 10112 / VCX11-4G1 0VH01 / AS20708/2 D2865 / 1.791521	SYNCHRO TORQUE CONTROL TRANSM	1,00 EA
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EQUIPMENT/COMPONENT(CİHAZ): FREQ CHANGER 440VAC INP 110KW 400HZ OTP

SYSTEM NAME(SİSTEM ADI): -

SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): 04801

79	200180024	5999-01-183-8165	53711 / 23C829-81 53711 / 30E5204-3PC25 04801 / 23C829-81 90911 / 23C829-81 4T148 / 23C829-81 90911 / 30E5204-3PC25	PCB ASSY PHASE REF	3,00 EA
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EQUIPMENT/COMPONENT(CİHAZ): MOTOR AC 440V 40 HP 1775RPM

SYSTEM NAME(SİSTEM ADI): -

SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): 01425

80	193640056	6105-01-094-3330	01425 / 15S02114-0000	MOTOR,ALTERNATING C	1,00 EA
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EQUIPMENT/COMPONENT(CİHAZ): REPEATER COMPASS

SYSTEM NAME(SİSTEM ADI): REPEATER COMPASS, , GYRO COMPASS SYSTEM-REPEATER

SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): D2865

81	200020007	6240-12-356-3535	D2865 / 1-500718 D2865 / NB03-116	LAMPE, ELEKTROLUMIN	1,00 EA
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EQUIPMENT/COMPONENT(CİHAZ): MOTOR FOR HYDROLIC OIL PUMP
SYSTEM NAME(SİSTEM ADI): INSTALLATION
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): D2865

82 200040048 6605-25-139-9183 D2865 / 133-350 U 11 WINDOW CASING,CO 2,00 EA
D2865 / 4.002827
D2865 / 4-002827

EQUIPMENT/COMPONENT(CİHAZ): CONTENTS MEASURING EQUIPM.FUEL TANK 1
SYSTEM NAME(SİSTEM ADI): CONT.MEASUR.SYSTEM
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): D2266

83 200100025 6680-12-370-3946 D2266 / XM-36485E-28-924-I-N TRANSMITTER,LIQUID 1,00 EA
D2266 / 030-0685

EQUIPMENT/COMPONENT(CİHAZ): PLC PANOSU
SYSTEM NAME(SİSTEM ADI): HOISTS
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): C5718

84 200180043 6685-12-A18-2237 C5718 / RH M 5250M D60 1 A01 R 1,00 EA

EQUIPMENT/COMPONENT(CİHAZ): ESM-SYSTEM
SYSTEM NAME(SİSTEM ADI): ESM-SYSTEM, , ESM SYSTEM
SYSTEM MANUFACTURER(SİSTEMİN ÜRETİCİSİ): K1384

85 200100039 9999-99-K01-2043 K1384 / 50600/AAD CABLE INTERCONNECTION 1,00 EA