

SEA WATER PUMPS **for**

YANMAR

Presented by JMP Corp.

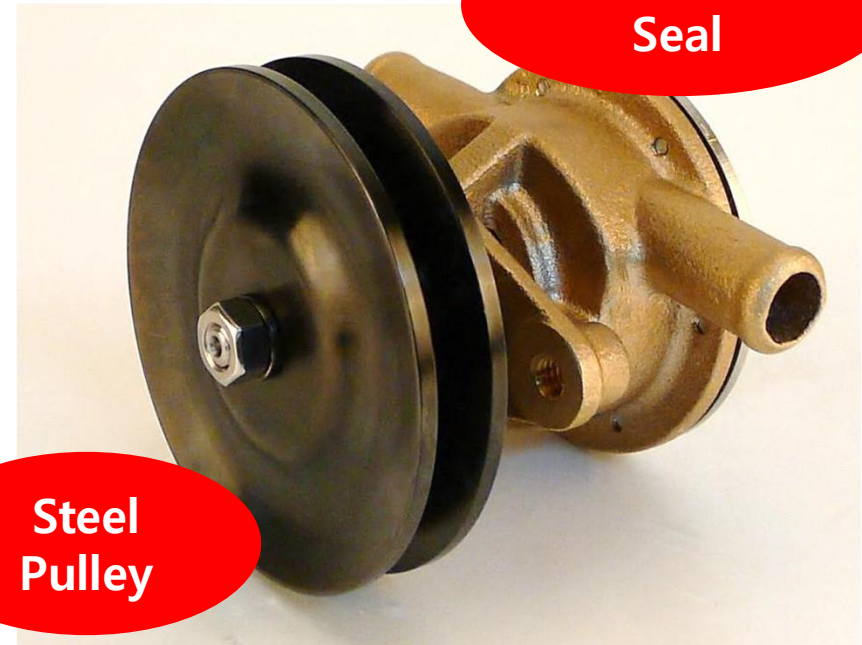
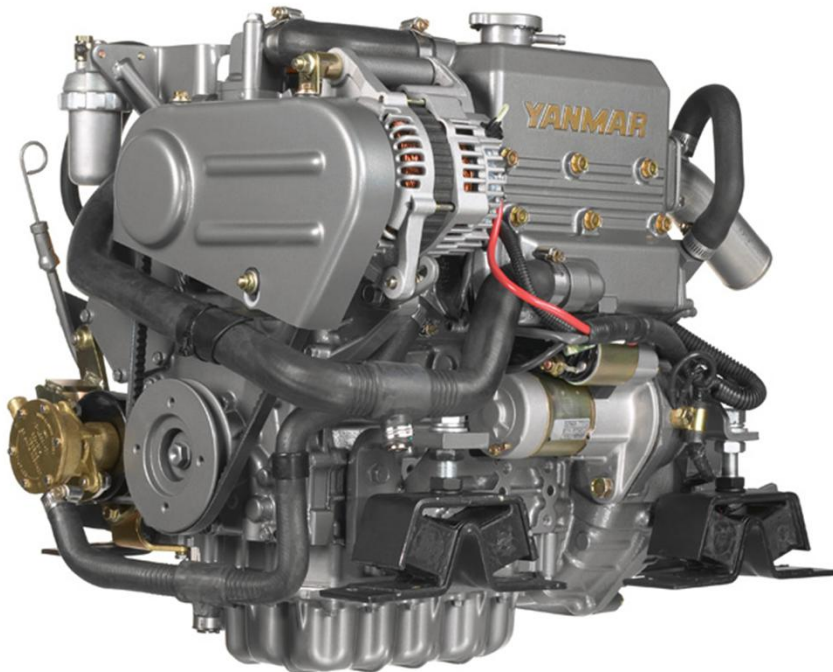


SEA WATER PUMP / IMPELLER

- JMP JPR-YM08IH (Imp 7050-01)
- YM 128397-42500, 128990-42500 (Imp 128397-42200)
- JP 10-24509-01, 10-13337 (Imp 09-810B-1)

ENGINE MODEL

2GMF, 3GMF, 2YM, 3YM



Features

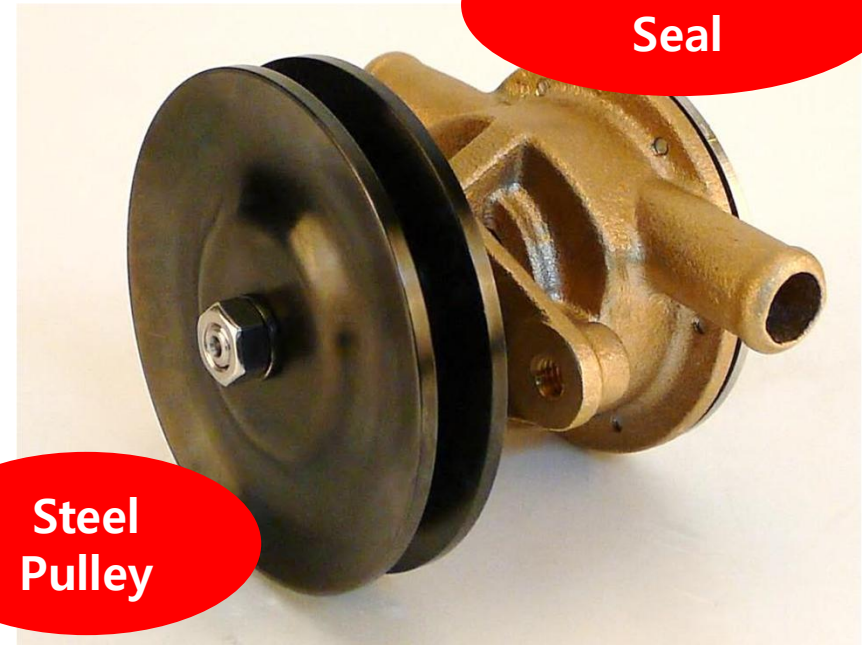
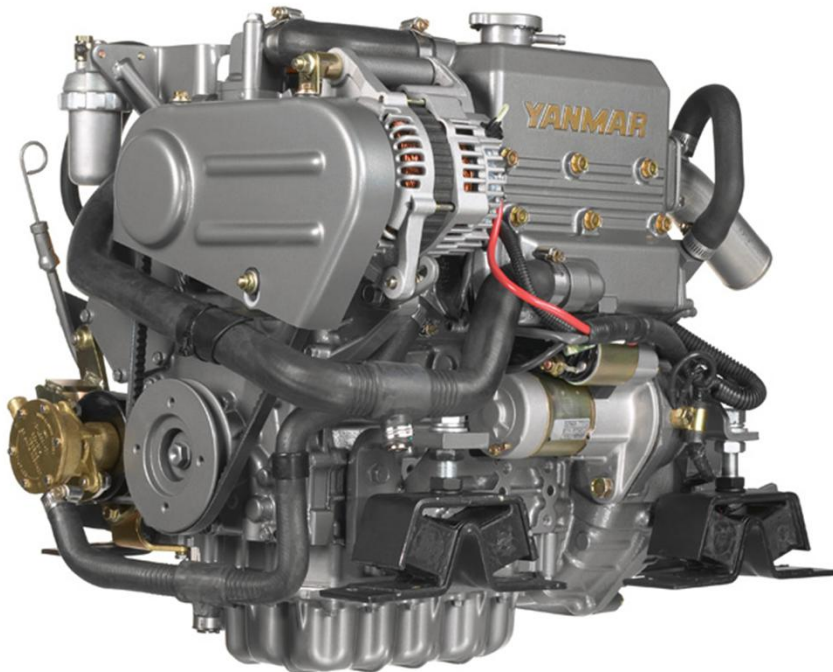
- Universal Model for GM,YM
- Plug & Play Replacement
- Simple & Compact Design(less Parts)
- Heavy Duty Marine Grade Casting
- Marine Grade Shaft
- High Performance Impeller
- Mechanical Seal instead of Lip Seal
- Heavy Duty Machined Steel Pulley
- Bracket is not included

SEA WATER PUMP / IMPELLER

- JMP JPR-YM08IH02 (Imp 7050-01)
- YM 128377-42500 (Imp 128397-42200)
- JP 10-24509-02 (Imp 09-810B-1)

ENGINE MODEL

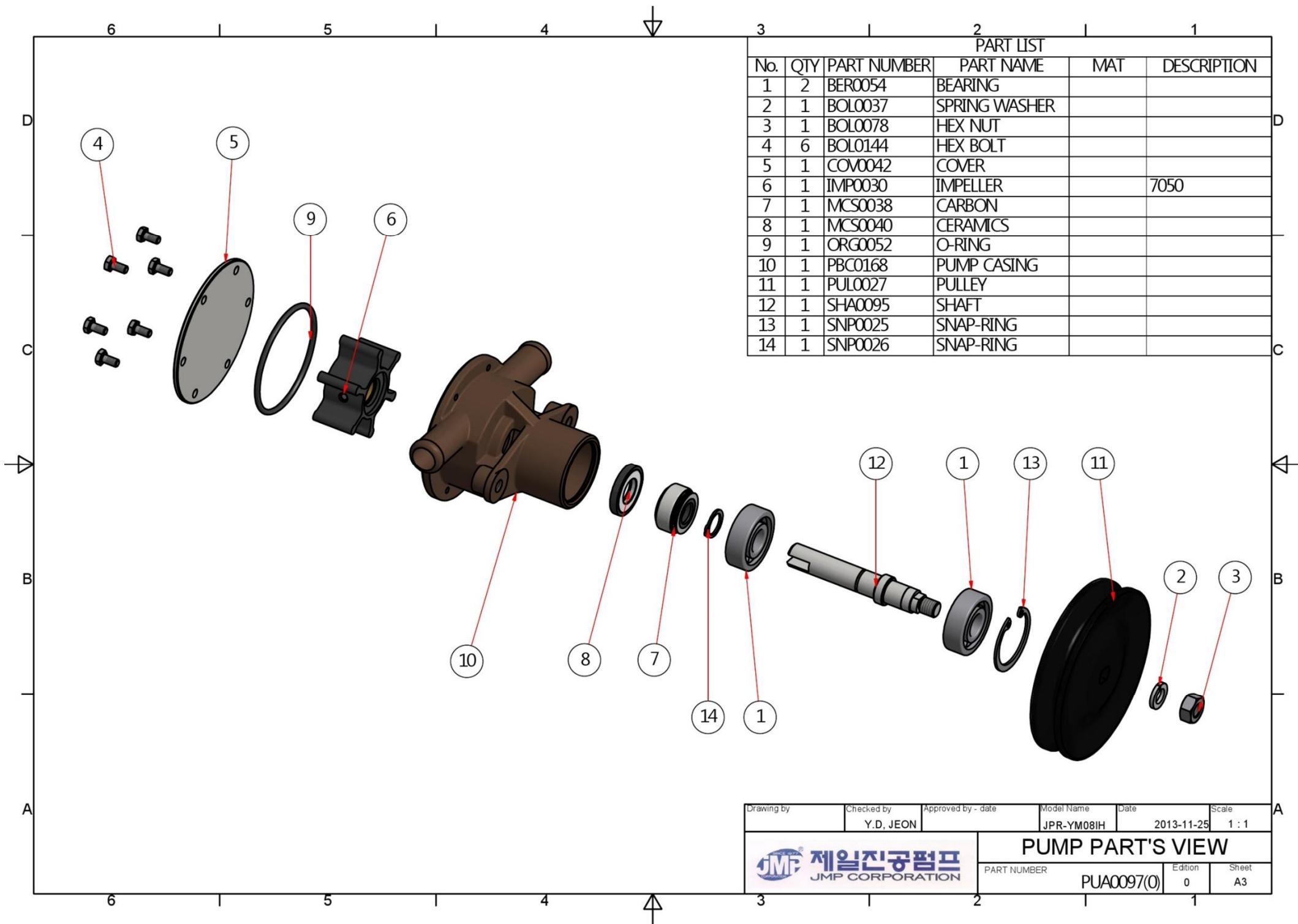
2GM, 3GM



Features

- Universal Model for GM,YM
- Plug & Play Replacement
- Simple & Compact Design(less Parts)
- Heavy Duty Marine Grade Casting
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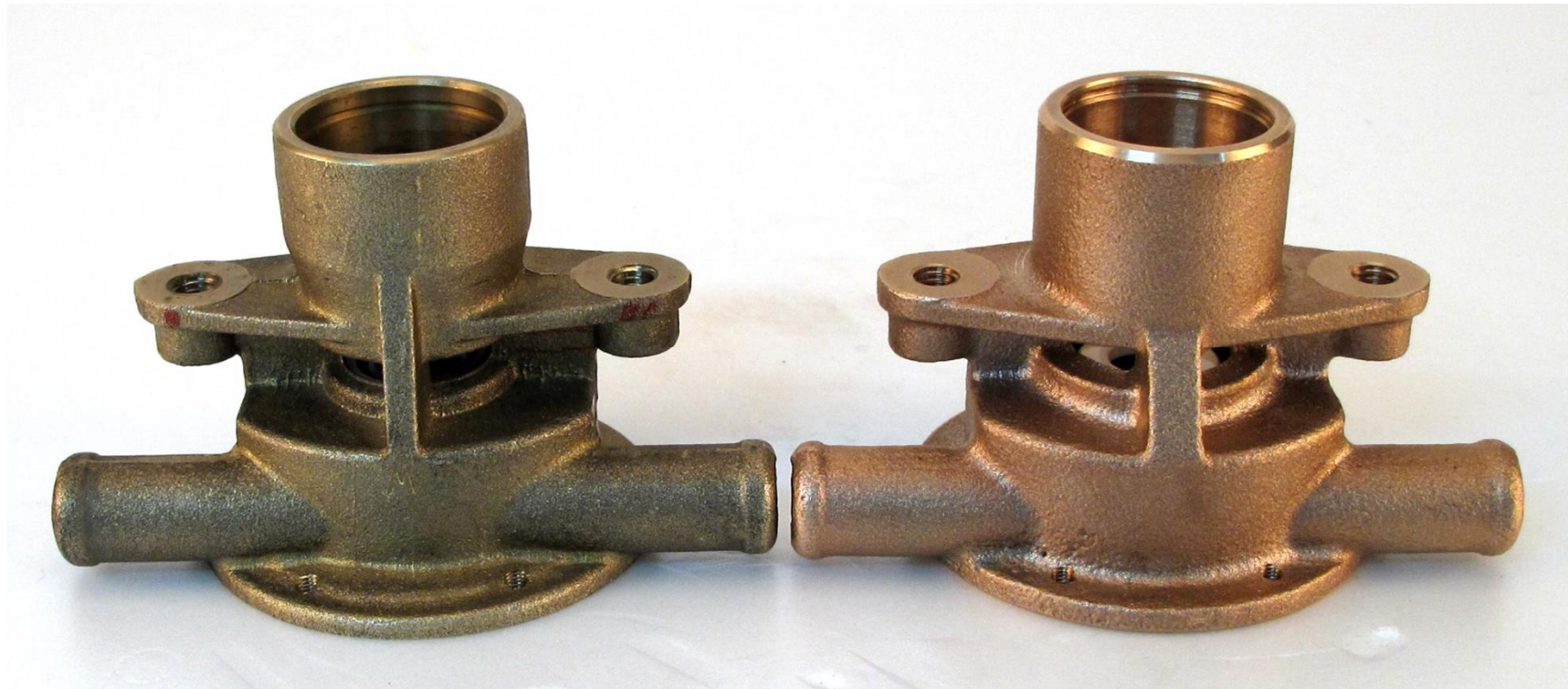
PART LIST					
No.	QTY	PART NUMBER	PART NAME	MAT	DESCRIPTION
1	2	BER0054	BEARING		
2	1	BOL0037	SPRING WASHER		
3	1	BOL0078	HEX NUT		
4	6	BOL0144	HEX BOLT		
5	1	COV0042	COVER		
6	1	IMP0030	IMPELLER		7050
7	1	MCS0038	CARBON		
8	1	MCS0040	CERAMICS		
9	1	ORG0052	O-RING		
10	1	PBC0168	PUMP CASING		
11	1	PUL0027	PULLEY		
12	1	SHA0095	SHAFT		
13	1	SNP0025	SNAP-RING		
14	1	SNP0026	SNAP-RING		

Drawing by	Checked by Y.D. JEON	Approved by - date	Model Name JPR-YM08IH	Date 2013-11-25	Scale 1 : 1
 제일진공펌프 JMP CORPORATION			PUMP PART'S VIEW		
			PART NUMBER PUA0097(0)	Edition 0	Sheet A3

CASTING

JOHNSON PUMP

JMP Corporation

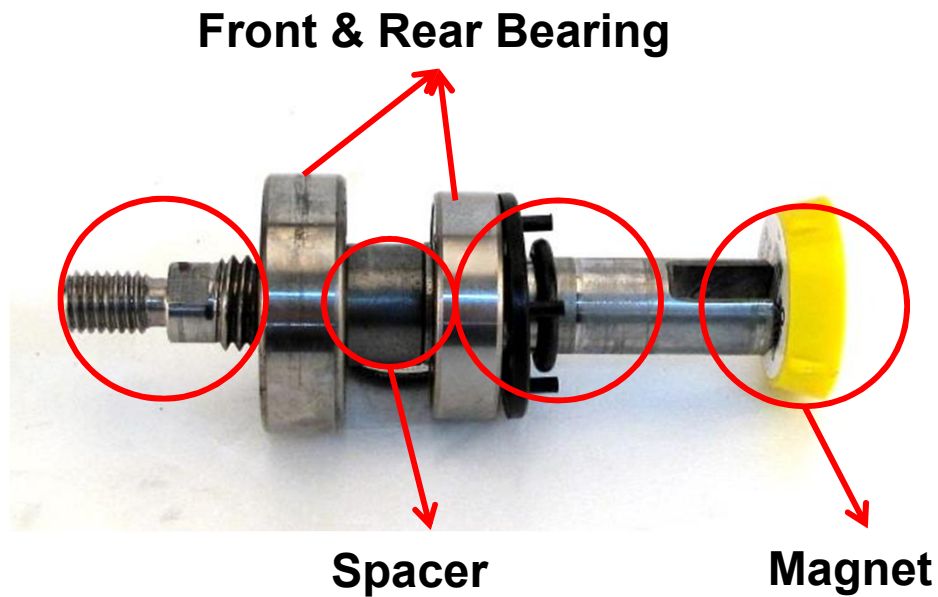


Marine Grade Brass

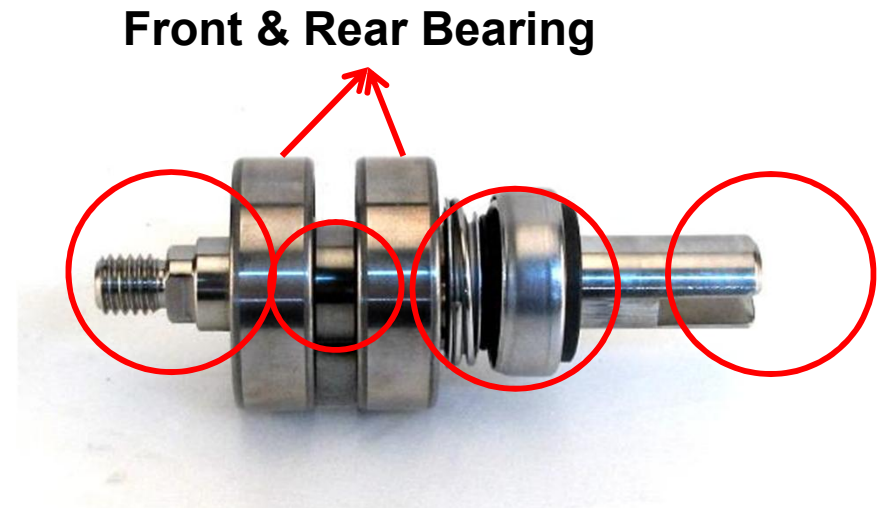
Marine Grade Bronze

SHAFT DESIGN

JOHNSON PUMP



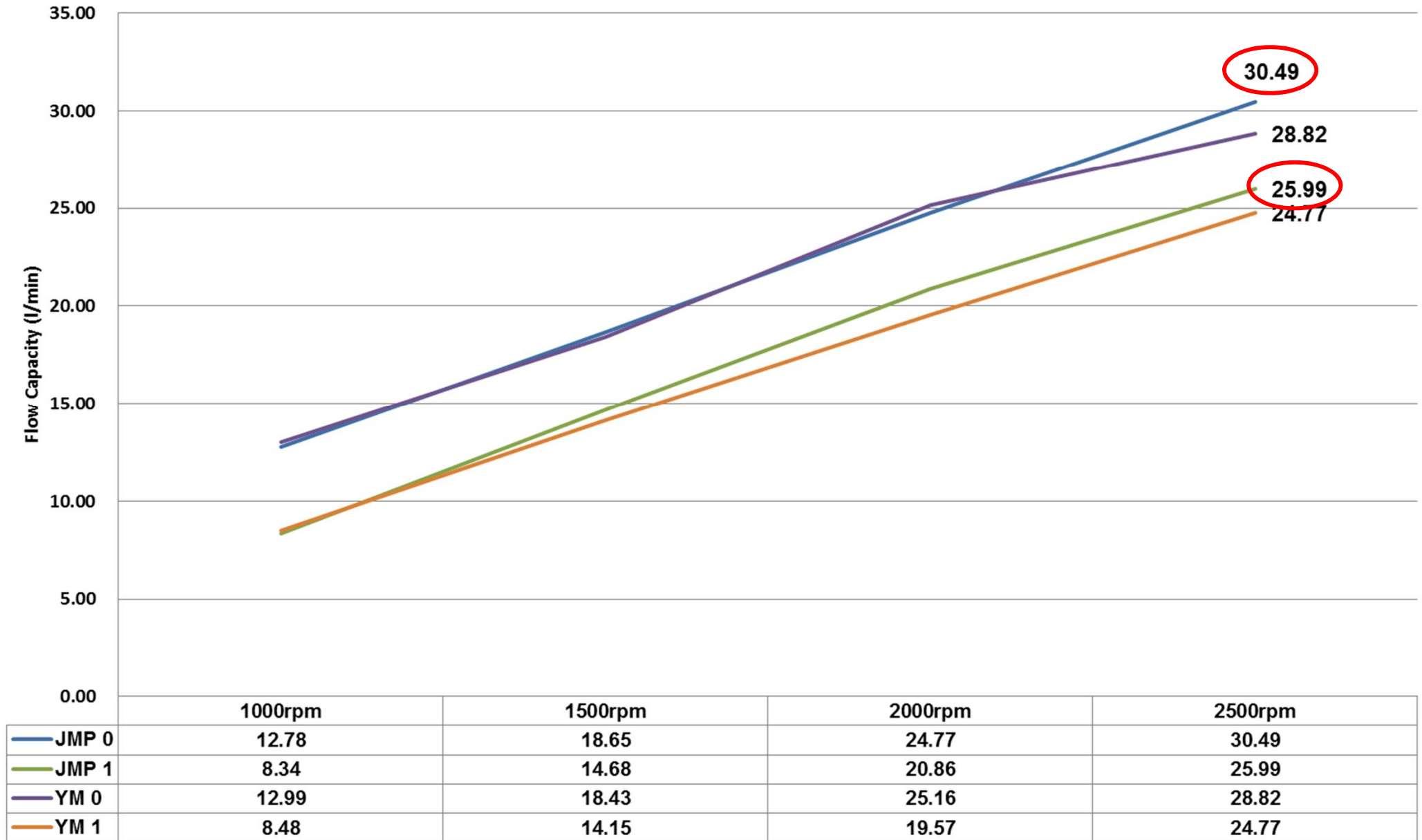
JMP Corporation



1. Shaft Material – Marine Grade
2. Lip Seal to Mechanical Seal
3. Machined Shaft – No Need Spacer
4. Same Size Bearing with Front
5. Design with Compact & Durable

FLOW CAPACITY

JMP YM08IH VS YANMAR 128397-42500 (JP 10-24509-01)



Cross Reference Table (JMP VS Yanmar VS Johnson)

Description	JMP	Compatibility	Yanmar	Johnson	Qty
PUMP ASSEMBLY	JPR-YM08IH	Yes	128397-42500	10-24509-01	1
BODY (Cam 4mm)	PBC0168	No	128397-42510	01-24511-1	1
END COVER	COV0042	Yes	X0142398000	01-42398	1
SHAFT	SHA0095	No	X0146541000	01-46541	1
V-PULLEY	PUL0027	No	124070-42400	19-12407042400	1
FLAT WASHER, PULLEY	BOL0037	No	X014678901	01-46789-01	1
COVER SCREW	BOL0014	Yes	128990-42520	0.0141.700	6
NUT	BOL0078	No	X00190050	0.0190.050	1
END COVER O-RING	ORG0052	Yes	X02173476	0.2173.476	1
BALL BEARING	BER0054	No	X03431760	0.3431.760	1
BALL BEARING	BER0054	Yes	X03431748	0.3431.748	1
MECHANICAL SEAL	MCSSET0020	No	X02233010	0.2233.010 (Lip Seal)	1
RETAINING RING	SNP0026	No	X00370012	0.0370.012	1
RETAINING RING	SNP0025	Yes	X00371732	0.0371.732	1
IMPELLER	7050-01	Yes	128397-42200	08-810B-1	1

Cross Reference Table (JOHNSON PUMPS)

No.	DESCRIPTION	Qty	JP 10-24509-01	JP 10-24509-02	JP 10-13337-01
	Pump Assembly		YM 128397-42500	YM 128377-42500	YM 128990-42500
	Yanmar Engine Model		2GMF, 3GMF	2GM, 3GM	2YM, 3YM
1	BODY	1	01-24511-1 (Cam 4mm)	01-24511-2 (Cam 2mm)	01-24511-1 (Cam 4mm)
2	END COVER	1	01-42398	01-42398	01-42389
3	PLATE	1	01-45050	01-45050	01-45050
4	BRACKET	1	19-12837742150	19-12837742150	01-36017
5	SHAFT	1	01-46541	01-46541	01-46541
6	V-PULLEY	1	19-12407042400	19-12407042400	19-12407042400
7	SPACER	1	01-46542	01-46542	01-46542
8	FLAT WASHER, PULLEY	2	01-46789-01	01-46789-01	01-46789-01
9	SPRING WASHER, BRACKET	2	0.0353.309	0.0353.309	0.0353.309
10	SCREW, BRACKET	2	0.0141.916	0.0141.916	0.0141.916
11	COVER SCREW	6	0.0141.700	0.0141.700	0.0141.700
12	NUT	1	0.0190.050	0.0190.050	0.0190.050
13	NUT	1	0.0183.200	0.0183.200	0.0183.200
14	O-RING, SLINGER	1	0.2173.432	0.2173.432	0.2173.432
15	END COVER O-RING	1	0.2173.476	0.2173.476	0.2173.476
16	BALL BEARING (Small)	1	0.3431.760	0.3431.760	0.3431.760
17	BALL BEARING (Large)	1	0.3431.748	0.3431.748	0.3431.748
18	LIP SEAL	1	0.2233.010	0.2233.010	0.2233.010
19	RETAINING RING	1	0.0370.012	0.0370.012	0.0370.012
20	RETAINING RING	1	0.0371.732	0.0371.732	0.0371.732
21	IMPELLER	1	08-810B-1	08-810B-1	08-810B-1

SEA WATER PUMP

- YANMAR : 119578-42501
- J/P : 10-13286-01
- JMP :

IMPELLER

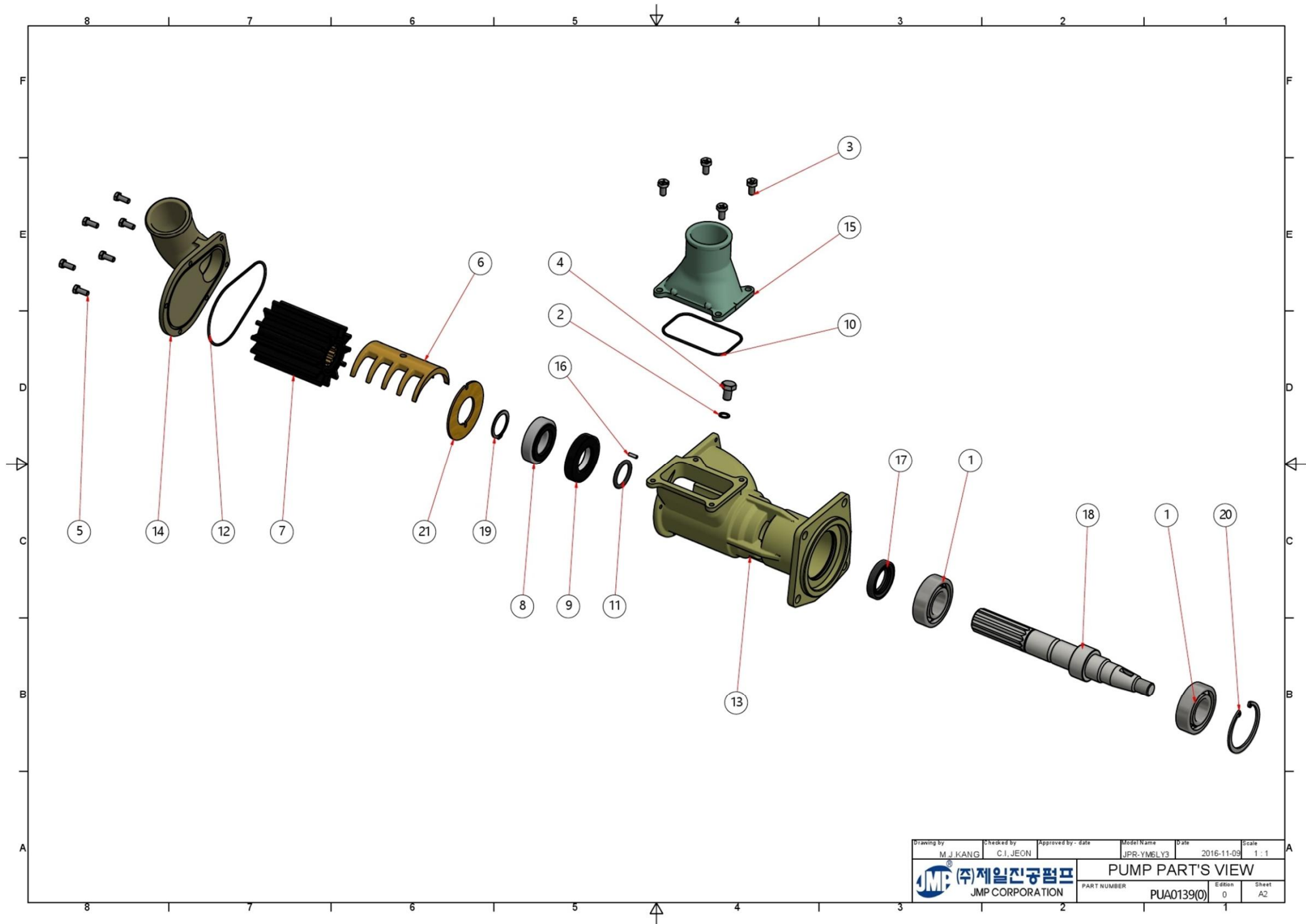
- YANMAR : 119578-42551
- J/P : 09-821BT
- JMP : 7376K

ENGINE MODEL

- 6LY3-ETP, STP, UTP

2017.Q2





Drawing by	Checked by	Approved by - date	Model Name	Date	Scale
M. J. KANG	C. I. JEON		JPR-YM6LY3	2016-11-09	1 : 1
JMP (주)제일진공펌프			PUMP PART'S VIEW		
JMP CORPORATION			PART NUMBER	Edition	Sheet
			PUA0139(0)	0	A2

SEA WATER PUMP

- YANMAR : 119574-42500
- J/P : 10-13170-01
- JMP :

IMPELLER

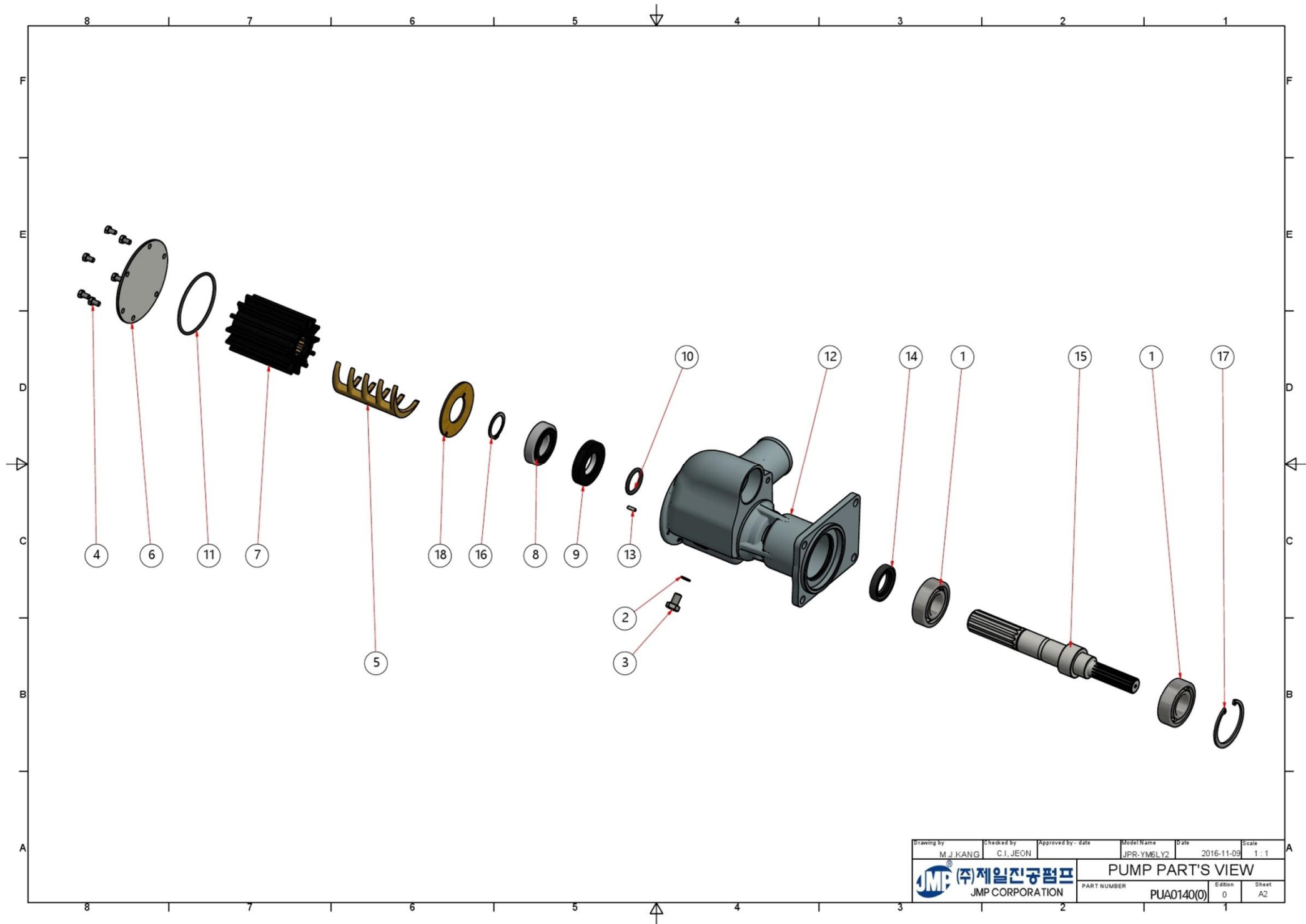
- YANMAR : 119574-42550
- J/P : 09-821BT
- JMP : 7376K

ENGINE MODEL

- 6LY2(A)-ST(P), UTP

2017.Q2





Drawing by	Checked by	Approved by - date	Model Name	Date	Scale
M. J. KANG	C. I. JEON		JPR-YM6LY2	2016-11-09	1 : 1
JMP (주)제일진공펌프			PUMP PART'S VIEW		
JMP CORPORATION			PART NUMBER	PUA0140(0)	Sheet A2
			Edition	0	

SEA WATER PUMP

- YANMAR : 119773-42502
- J/P : 10-24493-01
- JMP :

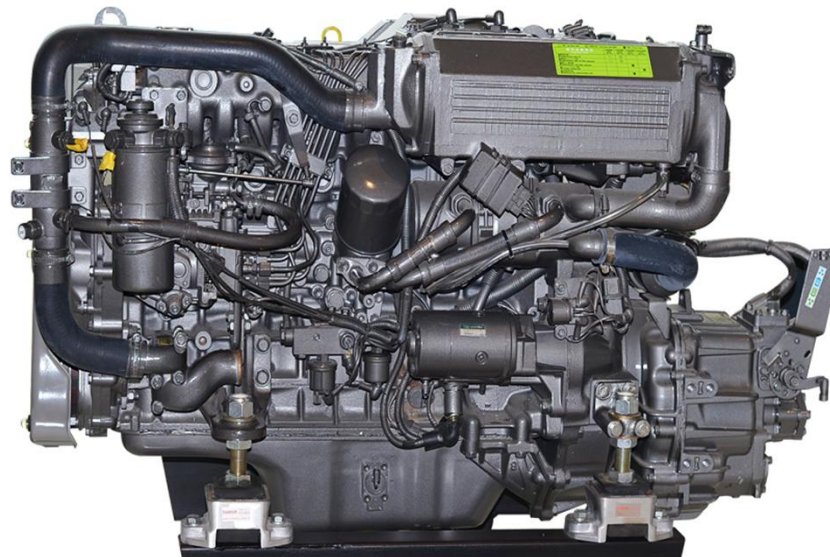
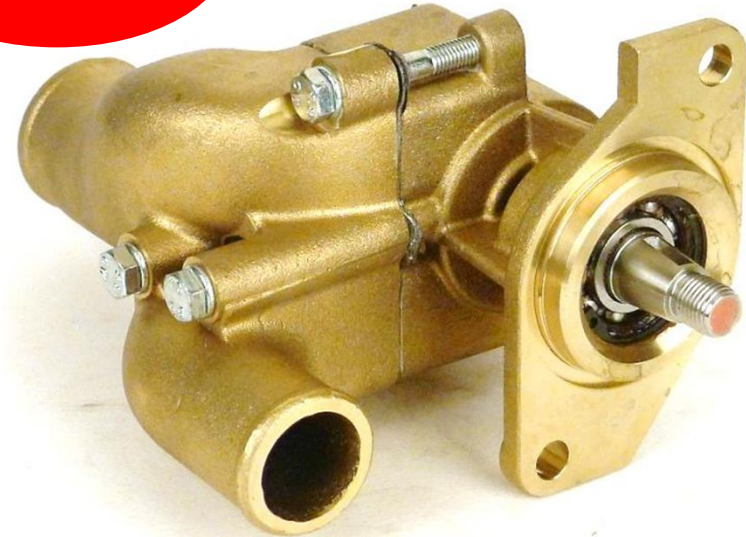
IMPELLER

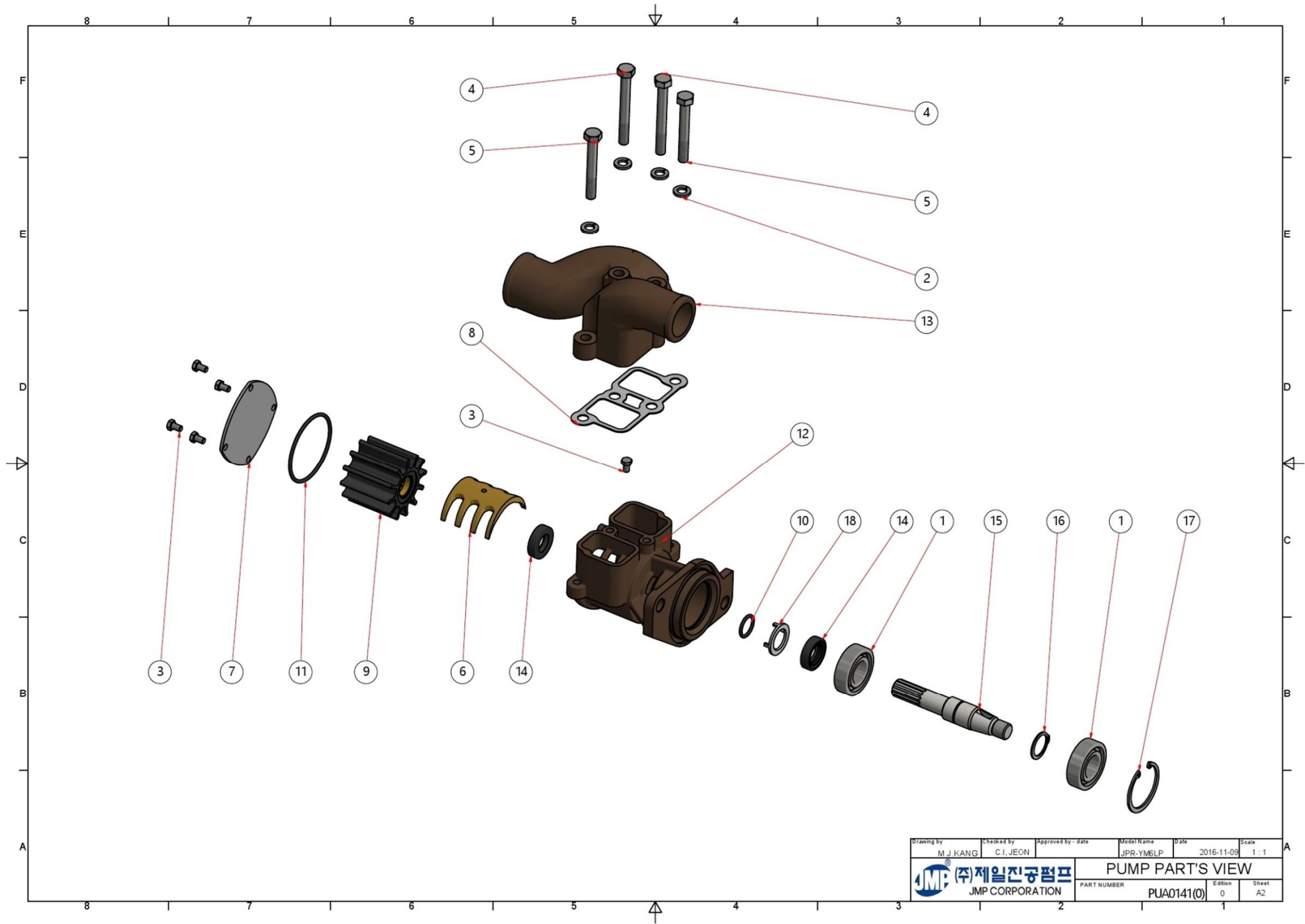
- YANMAR : 119773-42600
- J/P : 09-812B
- JMP : 7136K

ENGINE MODEL

- 6LP SERIES, 6LPA-STP2

2017.Q2





Drawing by	Checked by	Approved by - date	Model Name	Date	Scale
M.J.KANG	C.I.JEON		JPR-YM6LP	2016-11-09	1 : 1
JMP (주)제일진공펌프			PUMP PART'S VIEW		
JMP CORPORATION			PART NUMBER	Edition	Sheet
			PUA0141(0)	0	A2

SEA WATER PUMP

- YANMAR : 129670-42513
- J/P : 10-13328-04
- JMP :

IMPELLER

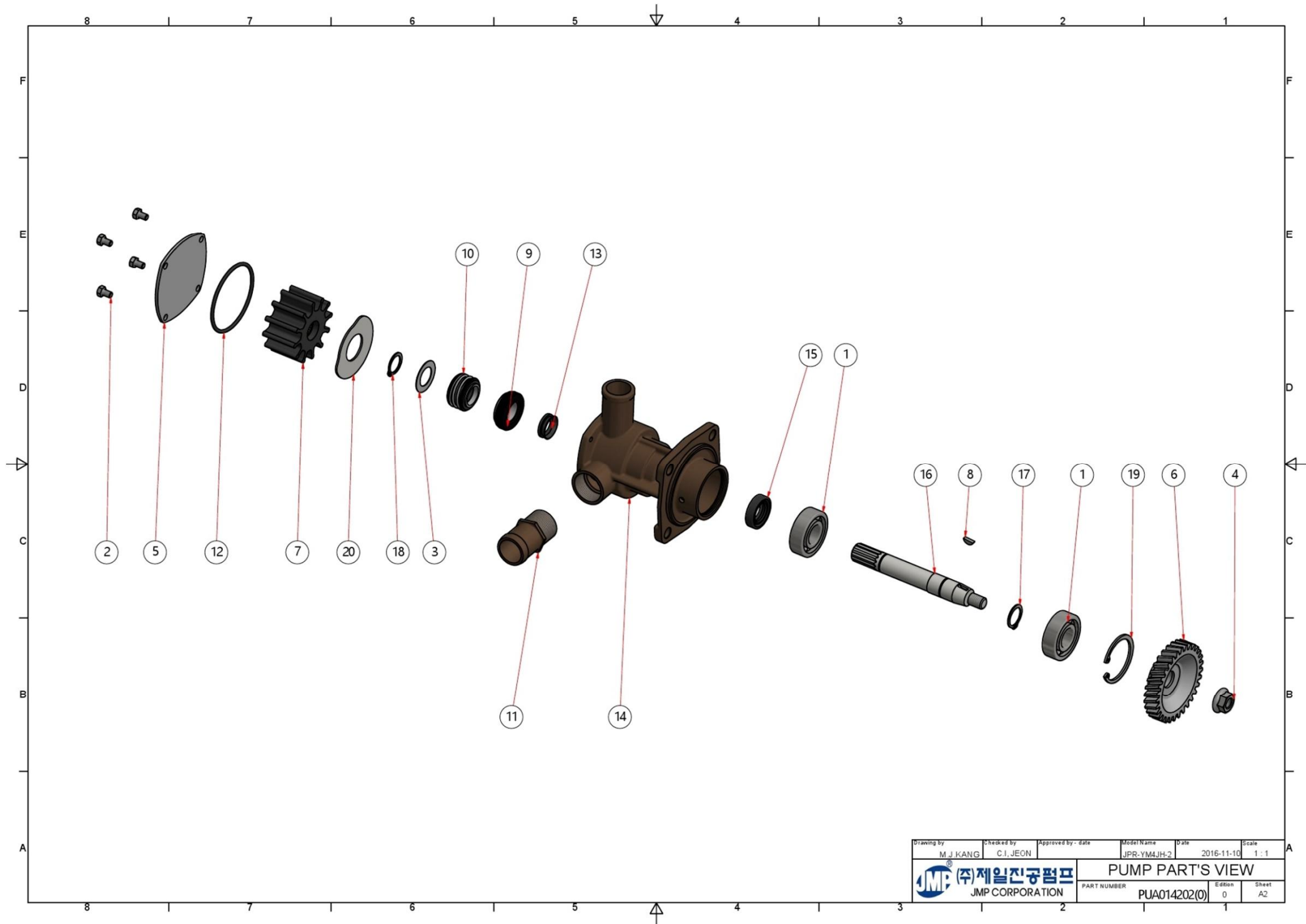
- YANMAR : 129670-42531
- J/P : 09-1027B-1
- JMP : 7100K

ENGINE MODEL

- 4JH3-DTE, 4JH4-TE

2017.Q2





Drawing by M.J.KANG	Checked by C.I.JEON	Approved by - date	Model Name JPR-YM4JH-2	Date 2016-11-10	Scale 1 : 1
JMP (주)제일진공펌프 JMP CORPORATION			PUMP PART'S VIEW		
PART NUMBER PUA014202(0)			Edition 0	Sheet A2	

SEA WATER PUMP

- YANMAR : 129271-42502
- J/P : 10-13328-03
- JMP :

IMPELLER

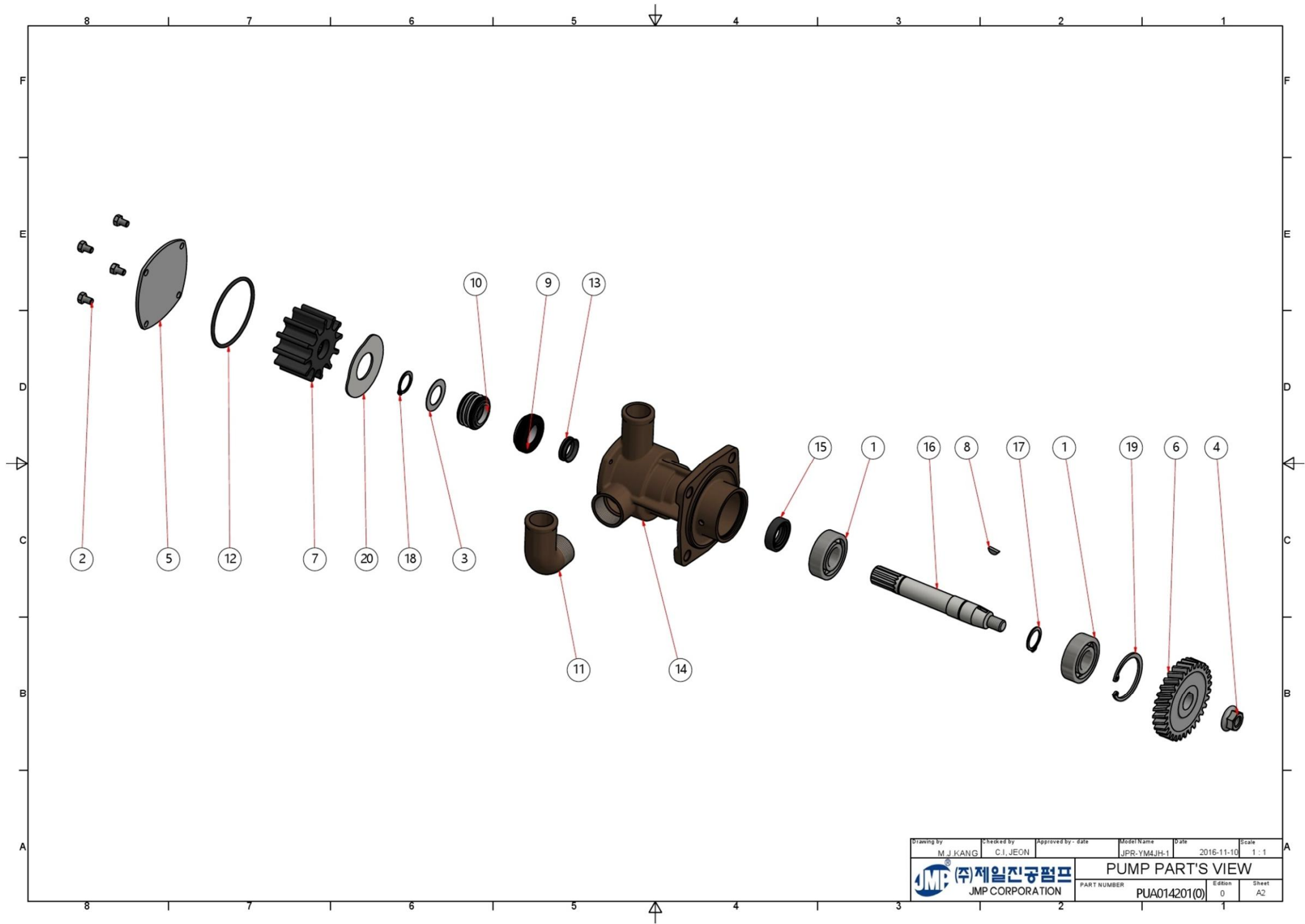
- YANMAR : 129670-42531
- J/P : 09-1027B-1
- JMP : 7100K

ENGINE MODEL

- 3JH5E

2017.Q2





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JMP CORPORATION			PART NUMBER	PUA014201(0)	Sheet A2
			Edition	0	

SEA WATER PUMP

- YANMAR : 128990-42510
- J/P : 10-13337-01
- JMP :

IMPELLER

- YANMAR : 128990-42200
- J/P : 09-810B
- JMP : 7050K

ENGINE MODEL

- 2YM15, 3YM20, 3YM30

2017.Q2

