

# SELECTION-TABLE

## VETUS equipment for YANMAR engines




**5 PLUS  
WARRANTY\***

\* When a VETUS around the engine package is purchased in combination with a Yanmar engine, you will receive five years warranty on VETUS equipment. For more details please check [www.vetus.com/en/5-plus-warranty](http://www.vetus.com/en/5-plus-warranty)

# 2022



## SELECTION-TABLE VETUS ENGINE INSTALLATION COMPONENTS FOR YANMAR ENGINE RANGE 9-110HP

Engine type	1GM10		2YM15		3YM20		3YM30AE		3JH40		4JH45CR		4JH57CR		4JH80CR		4JH110CR	
Power/max rpm	9.1hp/3600		14hp/3600		21hp/3600		29hp/3200		40hp/3000		45hp/3000		57hp/3000		80hp/3200		110hp/3200	
Gearbox ratio	2,21:1	2,62:1	2,21:1	2,62:1	2,21:1	2,62:1	2,21:1	2,62:1	2,23:1	2,64:1	2:1	2.5:1	2:1	2,47:1	2:1	2,63:1	1,97:1	2,8:1
<b>VETUS waterlubricated sterngear systems</b>																		
* minimum shaftdiam., duplex 1-4462	25						30		35	30	35	30	35	35	40			
<b>VETUS manganese bronze propellers for displacement boats</b>																		
* 3-blade, P3B, diameter in inches	12"	13"	13"	14"	14"	15"	16"	18"	18"	20"	17"	20"	18"	21"	19"	22"	on request	
*4-blade, P4E, diameter in inches	on request																	
<b>FLEXOFOLD folding propellers can be purchased through the Flexofold network only (please check www.flexofold.com).</b>																		
Flexofold 2-blade propeller	13"	14"	14"	15"	15"	16"	16"	-	-	-	-	-	-	-	-	-	-	-
Flexofold 3-blade propeller	-	-	-	15"	15"	16"	15"	16"	17"	18"	17"	18"	18"	20"	20"	22"	-	24"
Flexofold 4-blade propeller	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20"	-
<b>VETUS flexible couplings:</b>																		
* Bullflex type:	n.a.	n.a.	02				04				08	04	08			12		
* Uniflex type:	13								16									
* Combiflex type:	13								12	13	12							
Adaptor flange	FLANGE1(KM2P, KM3P), FLANGE3(KM4A, KM4A), CT50082(ZF25(A)), CT 50009(Bullflex 8/16 when TM345)																	
<b>VETUS water strainers</b>																		
* hose connection in diam.(mm)	14		19						25									
* water strainer, type FTR470 or FTR330:	FTR330 or 470/13		FTR330(M) or 470/19						FTR330(M) or 470/25									
* water strainer kit, type:	WKIT33013		WKIT33019						WKIT33025									
<b>VETUS water separator/fuel filter</b>																		
* hose connection supply/return in mm	8.3-8.3		8-8															
* water separator/fuel filter, type:	330VTEB or 75330VTEB																	
<b>VETUS water injected exhaust systems</b>																		
* diameter, mm	45		51						76									
* waterlock, type:	NLP(3)45(HD)/LP/LSS45		NLP(3)50(HD)/LP/LSS50						NLP(3)75(HD)/LP/LSL/LSG75									
* combi waterlock/muffler, type:	NLPH45		NLPH50						NLPH75									
* muffler, type:	MP45		MP50						MP75									
* gooseneck, type:	LT45		LT50						LT7575									
* combi muffler/gooseneck, type:	NLPG45		NLPG50						NLPG75									
* exhaust transom connection type TRC..R, PV or SV	45R/PV or SV		50R/PV or SV						TRC7590R/75P(S)V									
* breather, type ASD or AIRVENT	V or H																	
<b>VETUS engine remote controls</b>																		
* to be selected	SICO, SICOG, SISCO, SISCOG, RCTOPB, RCTOPBG, RCTOPS, RCTOPSG, RCTOPTS, RCTOPTSG, AFSTTOP, AFSTTOPT																	
<b>VETUS maintenance free batteries</b>																		
* voltage	12		12															
* starting battery, min. Ah	VESMF70		VESMF85															
* light battery, Ah.	to be selected																	
<b>VETUS louvred air suction vents</b>																		
* per engine, type:	1 x ASV020				2 x ASV020				2 x ASV025		2 x ASV030		2 x ASV040		2 x ASV060			



## SELECTION-TABLE VETUS EQUIPMENT FOR YANMAR ENGINE RANGE 150-440HP

Engine type	4LV-150		4LV-170		4LV-195		4LV-230		4LV-250		8LV320		8LV350		8LV370		6LY400		6LY440		
Power/max rpm	150 hp / 3500		170 hp / 3500		195 hp / 3500		230 hp / 3800		250 hp / 3800		320 hp/3800		350 hp/3800		370 hp/3800		400 hp/3300		440 hp/3300		
Gearbox ratio	1,53:1	2,62:1	1,67:1	2,43:1	1,53:1	2,62:1	1,67:1	2,43:1	1,67:1	2,43:1	1,67:1	2,43:1	1,93:1	2,78:1	1,93:1	2,78:1	2,04:1	2,43:1	2,04:1	2,43:1	
<b>VETUS waterlubricated sterngear systems</b>																					
* minimum shaftdiam., duplex 1-446	35	40	35	40	40	45	40	45	40	45	45	50	45	50	45	50	50	60	60	60	
<b>VETUS manganese bronze propellers for displacement boats</b>																					
* 3 or 4-blade	on request																				
<b>VETUS flexible couplings:</b>																					
* Bullflex type:	08	12	08	12	08	16	12	16	12	32	16	32	32	32	32	32	32	32	32	n.a.	
Adaptor flange	CT50009(KMH40/41A+50/51A)																				
<b>VETUS water strainers</b>																					
* hose connection in diam.(mm)	38										38					45					
* water strainer, type FTR:	FTR330(M) or 470//38 or FTR1320										FTR525/CWS11/2					FTR132050					
<b>VETUS water separator/fuel filter</b>																					
* hose connection supply/return in mm	10-12										10-10					12-12					
* water separator/fuel filter, type:	(75)340VTE(P)B															(75)350VTE(P)B					
<b>VETUS water injected exhaust systems</b>																					
* exhaust hose, diam.(mm)	102										102					127					
* waterlock, type:	MF/MGP/MGS/HPW																				
* muffler, type:	MP100															n.a.					
* gooseneck, type:	LT102															LT127					
* exhaust transom connection type TRC..R, PV or SV	TC/TRC..SV															TRC125SV/TC125					
* breather, type ASD or AIRVENT	V or H																				
<b>VETUS maintenance free batteries</b>																					
* voltage	12																				
* starting battery, min. Ah	VESMF125															VESMF165					
* light battery, Ah.	to be selected																				
<b>VETUS louvered air suction vents</b>																					
* per engine, type:	2 x ASV030A + 2 x ASV040A		2 x ASV040A + 2 x ASV050A		4 x ASV050A		4 x ASV060A		2 x ASV060A + 2 x ASV070A		4 x ASV080A		4 x ASV090A		2 x ASV090A + 2 x ASV100A		4 x ASV100A		2 x ASV150A + 2 x ASV070A		



## SELECTION-TABLE VETUS EQUIPMENT FOR YANMAR ENGINES RANGE 29-315HP

Engine model	3YM30		3JH 5-E		4JH 5-E		4JH 4-TE		4JH 4HTE		4JH 3-DTE		6LPA-STP2		
Power/max rpm	29hp/3600		39hp/3000		54hp/3000		75hp/3200		110hp/3200		125hp/3800		315 hp		
Gearbox ratio	2,21:1	2,62:1	2:1	2.5:1	2:1	2,47:1	2:1	2.63:1	1.97:1	2.8:1	1.97:1	2.8:1	2,04:1	2,52:1	
<b>VETUS waterlubricated sterngear systems</b>															
* minimum shaftdiam., duplex 1-4462	25	25	25	30	30	30	30	35	35	40	35	40	45	50	
<b>VETUS manganese bronze propellers for displacement boats</b>															
* 3-blade, P3B, diameter in inches	on request														
*4-blade, P4E, diameter in inches	on request														
<b>VETUS flexible couplings:</b>															
* Bullflex type:	02	04			08			12	08	12	16	32			
* Uniflex type:	13				16				n.a.	16	n.a.	n.a.			
* Combiflex, type:	13			12					n.a.						
Adaptor flange	FLANGE1(KM2P, KM3P), FLANGE3(KM4A, KMH4A), CT50082(ZF25(A)), CT 50009(Bullflex 8/16 lcm TM345)												CT50009		
<b>VETUS water strainers</b>															
* hose connection in diam.(mm)	19				26						45				
* water strainer, type FTR470 or FTR330:	FTR330(M) or 470/19				FTR330(M) or 470/25						FTR525				
* water strainer kit, type:	WKIT33019				WKIT33025						n.a.				
<b>VETUS water separator/fuel filter</b>															
* hose connection supply/return in mm	8-8												9-9		
* water separator/fuel filter, type:	330VTEB or 75330VTEB												340VTEB or 75340VTEB		
<b>VETUS water injected exhaust systems</b>															
* exhaust hose, diam.(mm)	51				76						100				
* waterlock, type:	NLP(3)50(HD)/LP/LSS50				NLP(3)75(HD)/LP/LSL/LSG75						MF/MGP/HPW				
* combi waterlock/muffler, type:	NLPH50				NLPH75						n.a.				
* muffler, type:	MP50				MP75						MP100				
* gooseneck, type:	LT50				LT7575						LT102				
* combi muffler/gooseneck, type:	NLPG50				NLPG75						n.a.				
* exhaust transom connection type TRR, PV or SV	50R/PV or SV				TRC7590R/75P(S)V						TC/TRC..SV				
* breather, type ASD or AIRVENT	V or H														
<b>VETUS engine remote controls</b>															
* to be selected	SICO, SICOG, SISCO, SISCOG, RCTOPB, RCTOPBG, RCTOPS, RCTOPSG, RCTOPTS, RCTOPTSG, AFSTTOP, AFSTTOPT														
<b>VETUS maintenance free batteries</b>															
* voltage	12														
* starting battery, min. Ah	VESMF85												VESMF125		
* light battery, Ah.	to be selected														
<b>VETUS louvred air suction vents</b>															
* per engine, type:	2 x ASV020		2 x ASV020		2 x ASV030		2 x ASV040		2 x ASV060		2 x ASV070		4 x ASV080A		