

This is a collaboration between Matt Cruiser (A Dutch Discord user) who has provided the core of the information found here, NatCB (Wardroom FB group) and Morvan (Discord user) to create a full roster of the Royal Dutch Navy. Stats have been generated using existing ship stats and information taken from the following websites: Wikipedia (German, Dutch & English language sites), NetherlandsNavy.nl, militaryfactory.com, tracesofwar.com & NavWeaps.com and others.

The Royal Dutch Navy may take the following Ships from the Royal Navy section of the Rulebook.

N-Class Destroyers (pg 161) Historically 2 ships were transferred before completion to the Dutch Royal Navy during the war. These were named **HNLMS Tjerk Hiddes**, the ex-HMS Nonpareil, and **HNLMS Van Galen**, the ex-HMS Noble.

Flower Class Destroyers (pg 164): HMS Carnation was transferred to the Dutch in 1943 where she served as **HNLMS Friso** until being returned to the Royal Navy in late 1944.

Vindex Class Carrier (pg 142) HNLMS Karel Doorman, ex-HMS Nairana, official transferred in 1946 to become the Netherlands' first true aircraft carrier.

Merchant Carrier (pg 141) MV Gadila & MV Macoma, both of these were Royal Dutch /Shell Oil tankers converted during the war, becoming a MAC ship in 1944. Both flew Swordfish flights manned by Dutch fleet air arm pilots.

Colossus Class Carrier (pg 139), Historically one of this class was sold to the Netherlands in 1948 and was also called **HNLMS Karel Doorman** after the Vindex Class carrier was decommissioned.

S Class Destroyer (page 162): *There is no difference between the profiles of an S Class or a Q class Destroyer within the game.* **HNLMS Banckert**, the ex-HMS Quilliam was purchased by the Netherlands in late 1945. While technically after WW2, this Q class Destroyer was commissioned late 1942 in the Royal Navy so has been included here as we have included the carriers purchased after the war as well.

Group 1 S Class Submarine (pg 165) HNLMS Zeehond, ex-HMS Sturgeon, transferred to the Dutch Royal Navy in 1943.

T class Submarines (pg 165) HNLMS Zwaardvisch, the ex-HMS Talent, was transferred in 1943, **HNLMS Tijgerhaai**, the ex-HMS Tarn, was transferred in 1944. Another two were sold to the Netherlands in 1948.

U Class Submarine (pg 165) HNLMS Dolfyn was the P47, transferred in 1942. The P66 was to be sold to The Netherlands as **HNLMS Haai**, but this was cancelled due to the majority of the crew being killed in transit while heading to Australia to take over the vessel.

MTB1 (pg 168) – The Dutch Navy formed a flotilla of MTBs in 1942 to operate in the Channel consisting of 3 MTB202 class and 5 MTB222's. Another 5 MTB 418 class boats formed a 2nd flotilla in 1944, these were all converted MGBs.

The Following Ships are a mix of the Ships in service with the Royal Dutch Navy at the start of the war and those that were in production. We have included the Project 1047 Battlecruiser as well to add a battleship to the roster of available classes. We have also taken liberty with commission dates for hypothetical ships based on the sped-up wartime production the Netherlands entered after they declared mobilisation in 1939.

Proposed Project 1047 Battlecruiser: The proposed names of **HNLMS Johan de Witt**, **HNLMS Cornelis de Witt** and **HNLMS Gouden Leeuw (often referred to as HNLMS Utrecht)**. Historically these ships were to use German 11.1" guns similar to that of the Scharnhorst but construction had not yet begun before the German invasion and occupation of the Netherlands in 1940. Plans for the construction had previously been approved and they were scheduled to enter service in 1944. Hypothetically with wartime production its possible that these could have been commissioned as early as 1943.

Project 1047 Battle Cruiser	Flank Speed	6"	Armour	6+	Hull	63/21	Traits	Aircraft 2, Armoured Deck, Radar, Torpedo Belt 3		
	Commissioned	1943	Type	Battleship			WLPA	385	SHIPS	465
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	A turret (3 x11.1")	F/P/S	11"	22"	33"	45"	3	+1	2	
	B turret (3 x11.1")	F/P/S	11"	22"	33"	45"	3	+1	2	
	X Turret (3 x11.1")	P/S/A	11"	22"	33"	45"	3	+1	2	
	Light Guns (12x 5.9")	360	5"	10"	15"	21"	4	-1	1	DP, Weak, Restricted
	AA Battery	360	1"	2"	3"	5"	2	-	-	Local 1

Tromp Class Cruiser: The class had 2 ships, the **HNLMS Tromp** and **HNLMS Jacob van Heemskerck**. The Jacob van Heemskerck was without all of her weapons when she escaped to England following the invasion of the Netherlands after hastily being commissioned in just a week.

Tromp Class Cruiser	Flank Speed	6"	Armour	2+	Hull	8/2	Traits	Agile, Aircraft 1, Armoured Deck, Depth Charges		
	Commissioned	1939	Type	Cruiser			WLPA	70	SHIPS	75
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	A turret (2 x 5.9")	F/P/S	6"	13"	19"	26"	1	-1	1	Fast track, Twin linked
	B turret (2 x 5.9")	F/P/S	6"	13"	19"	26"	1	-1	1	Fast track, Twin linked
	Y Turret (2x 5.9")	P/S/A	6"	13"	19"	26"	1	-1	1	Fast track, Twin linked
	AA Battery	360	1"	2"	3"	5"	1	-	-	Local 1
	P/S v53 Torps	P/S	2"	4"	6"	8"	3	-	3	Devastating, one shot
P/S v53 Torps	P/S	2"	4"	6"	8"	3	-	3	Devastating, One shot	

Refit: 1940 HNLMS Jacob van Heemskerck: Remove Aircraft 1 and both sets of Torpedoes. Reduce AA Battery's AD to 0 and increase Local Trait to 2. Replace A, B & Y turrets with the following Light Guns for -25 points (WLPA) or -15 [SHIPS]

Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
Light Guns (10 x 4")	360	5"	10"	15"	21"	5	-2	1	DP, Weak
Only 2 Attack Dice may be fired into the front arc, 3 attack dice in the aft arc, and only 4 attack dice in the port or starboard arcs									

Eendracht Class Cruisers: **HNLMS Eendracht** had a projected Commission date of 1941. But was only 25% completed upon the invasion of the Netherlands, she was eventually commissioned 1953 after the war with different weapons. The second ship of the class, **HNLMS De Zeven Provinciën** was less than 15% completed at the time. Both ships spent most of the war in dock as the Germans re-allocated resources to other projects as opposed to finishing the cruisers.

Eendracht Class Cruiser	Flank Speed	6"	Armour	2+	Hull	24/8	Traits	Agile, Aircraft 2, Armoured Deck		
	Commissioned	1941	Type	Cruiser			WLPA	110	SHIPS	125
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	A turret (3 x 5.9")	F/P/S	6"	13"	19"	26"	2	-1	1	Fast track, Twin linked
	B turret (2 x 5.9")	F/P/S	6"	13"	19"	26"	1	-1	1	Fast track, Twin linked
	X Turret (2 x 5.9")	P/S/A	6"	13"	19"	26"	1	-1	1	Fast track, Twin linked
	Y Turret (3 x 5.9")	P/S/A	6"	13"	19"	26"	2	-1	1	Fast track, Twin linked
	AA Battery	360	1"	2"	3"	5"	2	-	-	Local 1
	P/S v53 Torps	P/S	2"	4"	6"	8"	3	-	3	Devastating, one shot
	P/S v53 Torps	P/S	2"	4"	6"	8"	3	-	3	Devastating, One shot

De Zeven Provinciën (1910) Class Cruiser: HNLMS Soerabaija – This ship was used by the Japanese in 1942 after being sunk in Surabaya harbour a year earlier right before the first battle of the Java Sea. It was sunk again in later 1942 by US aircraft, but was shallow enough to be used as a generator and AA platform. In 1944 it was raised a second time and moved, either hitting a reef in transit or being scuttled depending on the source. *And as such may be used by the IJN with a commission date of 1942 with all refits applied.*

De Zeven Provinciën (1910) Class Cruiser	Flank Speed	4"	Armour	4+	Hull	13/4	Traits	Agile		
	Commissioned	1910	Type	Cruiser			WLPA	75	SHIPS	55
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	A turret (1 x 11.1")	F/P/S	4"	9"	13"	18"	1	-	1	
	Y Turret (1 x 11.1")	P/S/A	4"	9"	13"	18"	1	-	1	
	Light guns (4 x 5.9")	360	4"	8"	12"	16"	2	-1	1	
	Light guns (10 x 3")	360	3"	6"	9"	13"	4	-2	1	Weak, restricted

Refit 1921: Add AA battery with the trait Local 1 for +5 points (WLPA/ SHIPS)

1936: Remove the 2nd set of light guns (10 x 3") and replace the AA Battery as below for -15 points (WLPA) or +5 points (SHIPS)

1941: Remove Light guns (4 x 5.9") and increase AA Battery AD to 2 for -5 points (WLPA /SHIPS)

Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
AA Battery	360	1"	2"	3"	5"	1	-	-	Local 1

Callenburgh class Destroyers. Historically 3 of the 4 planned ships were laid down, but only one of these, the **HNLMS Isaac Sweers**, was seaworthy in 1940 when the Germans invaded and escaped to Britain. There she was refitted by the Royal Navy before being commissioned.

A sister ship, the **HNLMS Gerard Callenburgh**, was renamed the **ZH1** in Kriegsmarine service after the invasion and occupation until sunk in 1944. The third and fourth were to be called **HNLMS Tjerk Hiddes** & **HNLMS Philip van Almonde**, they were never completed.

The **ZH1 class** stats (page 228) can be changed to the proposed original Dutch weapon loadout by replacing the AA battery & torpedoes as follows for +5 points (WLPS/ WLPA):

Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
AA Battery	360	1"	2"	3"	5"	1	-	-	Local 1
P/S v53 Torps	P/S	2"	4"	6"	8"	4	-	3	Devastating, one shot
P/S v53 Torps	P/S	2"	4"	6"	8"	4	-	3	Devastating, one shot

To change to the **HNLMS Isaac Sweers**, 1941 Royal Navy Refit replace the ZH1s weapons as follows for +10 points (WLPA) OR +15 (SHIPS):

Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
Light Guns (6 x 4")	360	5"	10"	15"	21"	3	-2	1	DP, Weak
AA Battery	360	1"	2"	3"	5"	1	-	-	Local 1
P/S IX Torps	P/S	3"	6"	9"	12"	4	-	3	Devastating, one shot
P/S IX Torps	P/S	3"	6"	9"	12"	4	-	3	Devastating, one shot
Light Guns - Only 1 Attack Dice may be fired into the front or 2 Attack dice in the rear arc									

Town Class Destroyer: The Wickes class destroyer transferred to Britain in the destroyers for bases scheme as HMS Campbeltown in September 1940 was transferred on loan to the Netherlands in late March 1941. The Dutch wanted to call her the **HNLMS Middelburg**, but this didn't fit with the US agreement, so she stayed as the Campbeltown. The **HNLMS Campbeltown** was returned to the RN in September 1941. It was in January 1942 that the Campbeltown was selected for use in Operation Chariot, the Saint Nazaire raid.

This is the generic Town Class stats as refitted by the Royal Navy from the Clemson & Wickes classes in late 1940. *And so available to the Royal Navy fleet in game*

Town class Destroyer	Flank Speed	7"	Armour	1+	Hull	3/1	Traits	Depth Charges		
	Commissioned	1940	Type	Destroyer			WLPA	45	SHIPS	30
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	Light guns (3 x 4")	360	3"	7"	11"	15"	1	-2	1	Weak
	AA Battery	360	1"	2"	3"	5"	1	-	-	Local 1
	Mk 8 Torpedoes	P	2"	5"	7"	10"	3	-	3	Devastating, one shot
	Mk 8 Torpedoes	S	2"	5"	7"	10"	3	-	3	Devastating, one shot

Destroyer Escort Refits: A number of Town class destroyers underwent extensive refits during the war between 1941 & 1944.

Replace the light guns as below, remove starboard set of torpedoes and change Port side ones to P /S arc. Increase depth charges to AD2 and add Hedgehog and Radar traits for +5 points (WLPA) OR +20 (SHIPS)

Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
Light Guns (1 x 4")	F/P/S	3"	7"	11"	15"	1	-2	1	Slow load, Weak

La Melpomène Class Torpedo Boat /Escort Destroyer: A single ship obtained through the Royal Navy after it was captured from the French and commissioned as **HNLMS Bouclier** – *As such this class can also be used by the French navy replacing the torpedoes with the French 23DT by increasing the range bands to 3/6/9/12"*.

Le Melpomane Destroyer	Flank Speed	6"	Armour	1+	Hull	2/1	Traits	Depth Charges, Sub Hunter		
	Commissioned	1940	Type	Destroyer			WLPA	25	SHIPS	30
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	Light guns (2 x4")	360	3"	7"	10"	14"	1	-2	1	DP, Weak
	AA Battery	-	-	-	-	-	-	-	-	Local 1
	P/S v53 Torpedoes	P/S	2"	4"	6"	8"	4	-	3	Devastating, one shot

K Class Sloop: Historically only 3 out of the 5 under construction were completed, all by the Germans during the occupation of the Netherlands. Their Dutch Pennant numbers where to be **K1** – **K3**. The K3 would survive the war and continue to server in the Royal Dutch Navy under the name **HNLMS Van Speijk**. *This class is also available to be used in the Kriegsmarine in game for this reason.*

K Class Destroyer	Flank Speed	4"	Armour	1+	Hull	3/1	Traits	Agile		
	Commissioned (p)	1940	Type	Destroyer			WLPA	20	SHIPS	25
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	Light guns (4 x4")	360	5"	10"	15"	21"	2	-2	1	DP, Weak
	AA Battery	360	1"	2"	3"	5"	1	-	-	Local 1
	Light Guns Only 1 Attacks Dice may be fired into the front or aft arcs									

Willem van der Zaan Class Minelayer: Historically just a **single ship**, but much bigger than all other minelayers in Dutch service. This ship was equipped with the same light guns and mounts as the earlier Admiralen class Destroyers

Willem van der Zaan	Flank Speed	3"	Armour	1+	Hull	3/1	Traits	Aircraft 1, Agile		
	Commissioned	1939	Type	Destroyer			WLPA	20	SHIPS	25
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	Light guns (2 x4.7")	360	5"	10"	15"	20"	1	-1	1	Weak
	AA Battery	360	1"	2"	3"	5"	1	-	-	Local 1

Refit: 1940 (RN weapon refit): Reduce AA Battery to AD 0 and increase Local Trait to 2. Remove aircraft 1 and add the Depth Charge trait for 0 points (WLPA/ SHIPS)

Van Kinsbergen Sloop: A unique ship commissioned in 1939 equipped with the same weaponry as the Admiralen destroyers. She was supposed to server as an artillery instruction vessel. Located in Curaçao when the Netherlands was invaded, she served in the Dutch East Indies and then back to the Dutch Caribbean, the only Dutch territory left after the fall of the Dutch East Indies to the Japanese.

Van Kinsbergen Destroyer	Flank Speed	6"	Armour	1+	Hull	5/1	Traits	Agile		
	Commissioned	1939	Type	Destroyer			WLPA	35	SHIPS	30
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	Light guns (4 x5.9")	360	5"	10"	15"	20"	2	-1	1	Weak
	AA Battery	360	1"	2"	3"	5"	1	-	-	Local 1
Light Guns Only 1 Attacks Dice may be fired into the front or aft arcs										

Refits: 1940: Add Depth charges for +5 points (WLPA/ SHIPS)

1942: Reduce lights guns AD to 1, change AA Battery to AD 0 and Local 2, add Radar, add Sub-Hunter, increase Depth Charges to AD 2 for +10 points (WLPA) OR +20 (SHIPS)

Flores Class Sloop: HNLMS Flores & HNLMS Soemba, both commissioned in 1926, they were station in Java until war broke out and Flores was recalled to the Netherlands. Soemba was in Ceylon when the Japanese conquered Java. Both sloops ended up being part of the allied fleet in the Mediterranean and survived the war, being known as the "Terrible Twins", said to be some of the most effective Dutch ships of the war. A third Sloop, **HNLMS Johan Maurits van Nassau**, was commissioned seven years later and can be considered an improved Flores class sloop. As such it is included here as a refit. All 3 ships were equipped with the same main guns as the Cruisers of the Java class.

Flores Destroyer	Flank Speed	3"	Armour	1+	Hull	4/1	Traits	Agile		
	Commissioned	1926	Type	Destroyer			WLPA	25	SHIPS	20
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	Light guns (3 x 5.9")	360	6"	12"	18"	24"	2	-1	1	
	AA Battery	360	1"	2"	3"	5"	-	-	-	Local 1
Light Guns Only 1 Attacks Dice may be fired into the front or aft arcs										

Refits:

Flores & Soemba: Pre 1939: Add Aircraft 1 trait for +5 points (WLPA/SHIPS)

Flores 1941: Increase AA Battery to AD1 and local 3 for +15 points (WLPA/ SHIPS)

Soemba: 1942 (suspected): Increase AA Battery to Local 2 +5 points (WLPA /SHIPS)

Johan Maurits van Nassau: 1933: Increase AA Battery to local 2, add Aircraft 1 for +10 points (WLPA/ SHIPS)

1940 (Suspected): Remove aircraft 1 for -5 points (WLPA /SHIPS)

we've included (suspected) refits where there is conflicting or no specific information and just speculation that these changes were made based on photographs dated in the year quoted.

River Class Frigate: In late 1942 the Netherlands government purchased a River class frigate (HMS Ribble) while it was being built. She was commissioned as the **HNLMS Johan Maurits van Nassau** after the original Flores class one was sunk in late 1940.

As a general class they were an improvement on the Flower class built in 3 countries in 6 distinct groups, each with slight upgrades and alterations, they served in the navys of at least 7 nations during the war including the RAN, RCN & the USN. Most of the changes were around the displacement (size) and the weapon mounts. Presented here is a standard profile of the class

River Class Destroyer	Flank Speed	4"	Armour	1+	Hull	4/1	Traits	Agile, Depth Charges, Hedgehogs, Radar, Sub-Hunter		
	Commissioned	1941	Type	Destroyer			WLPA	45	SHIPS	40
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	Light guns (2 x4")	360	5"	10"	15"	20"	1	-1	1	Weak, DP
	AA Battery	360	-	-	-	-	-	-	-	Local 2

HNLMS Johan Maurits van Nassau: 1943: To correctly represent the HNLMS Johan Maurits van Nassau then change the commission date to 1943 and reduce the AA Battery to Local 1 & remove DP from the light guns for -10 points (WLPA/ SHIPS).

O21 Class: A class of 7 submarines, **O21 – O27**, the first 4 were rapidly commissioned before being completed on the 10th May due to the German invasion. The other 3 were completed by the Germans and served in the Kriegsmarine. This class can also be used for the slightly larger older classes of the five **K XIV class (K XIV –K XVIII)**, the two **O19 class** Submarines (**O19 & O20**), and the single submarine **O16**. *The O21 class may be used in a Kriegsmarine list.*

O21 Class	Flank Speed	4/2"	Armour	2+	Hull	2/1	Traits	Agile, Submarine		
	Commissioned	1940	Type	Submarine			WLPA	60	SHIPS	40
	Weapon	Arc	PB	SR	LR	ER	AD	AP	DD	Traits
	Light guns (1 x 3")	360	3"	6"	9"	13"	1	-2	1	Slow Load, Weak
	AA Battery	-	-	-	-	-	-	-	-	Local 1
	Fore v53 Torpedoes	F	2"	4"	6"	8"	4	-	3	Devastating, Slow Loading
	Aft v53 Torpedoes	A	2"	4"	6"	8"	2	-	3	Devastating, Slow Loading
	P/S v53 Torpedoes	P/S	2"	4"	6"	8"	2	-	3	Devastating, Slow Loading
P/S Torpedoes may only be fired when surfaced.										

Refit: O16, O19, O20 & KXIV Class: Increase the Hull to 3/1 for +5 points (WLPA/SHIP)

The main difference between O and K class submarines is that the O Class submarines were commissioned for use around the Netherlands, were as the K classes where for colonial waters.

Z 5-Class: These 5 Torpedo boats (**Z3 & Z5 – Z8**) were obsolete before the war, with three of the class already being decommissioned (**Z1, Z2 & Z4**), but still gave a good account of themselves before escaping to England with the fall of the Netherlands. They were handed over the Royal Navy in 1942 to allow the Dutch crews to be re-allocated to larger ships. Due to their small size these ships function as MTBs in game, although each ship is a single base. *Note this is the 1939 weapon fits. The torpedoes were removed off the Z5 prior to the invasion of the Netherlands.*

Note – At time of writing there is no SHIPs cost for MTBs so use the WLPA cost

Z Class Torpedo Boat	Cost	Speed	Armour	Smoke	AA	Torpedoes	Weapons
	20	5"	5+	N	1	4	Light Guns, Depth Charges

TM-4 Class: Was a class of 17 MTBs (**TM-4 – TM21**) built for service in the East Indies, the first being commissioned in 1940, the last 6 (**TM16-21**) were still under construction in Java when the Japanese invaded. The entire class was scuttled in Soerabaja but raised and repaired / completed by the Japanese in 1943/1944. Only half the class survived the war with 8 being sunk whilst in Japanese service. 3 were returned to the Dutch and handed over to Indonesia with their independence. *This class can be used by the Japanese with a commission date of 1943.*

Note – At time of writing there is no SHIPs cost for MTBs so use the WLPA cost

TM-4 MTB	Cost	Speed	Armour	Smoke	AA	Torpedoes	Weapons
	15	7"	3+	N	1	2	-

Flights

The following RN flights were used to equip Dutch squadrons during the war as per the main rulebook page 167.

Fairy Swordfish
Fairy Barracuda
Hawker Hurricane
Supermarine Spitfire

The following USN flights on page 198 were also used to equip Dutch Squadrons and so available for a Royal Dutch Navy fleet:

North American P51 Mustang
North American B25 Mitchell
Lockheed A28/A29 Hudson
Grumman TBF Avenger
Consolidated Catalina
Curtis P40 Warhawk.

Dutch Flights

The following flights are for the Pre-war Dutch aircraft

The cost column is WLPA/SHIPS. DEI stands for Dutch East Indies also known as the Netherlands East Indies. None of the aircraft stationed there were in use in the Netherlands in 1940.

Flight	Cost	Year	Role	Speed	Carrier	Dogfight	DD	Traits	DEI Based
Fokker GlA	20/14	1940	Fighter	21	N	+1	0		N
Fokker GiA	20/14	1940*	Dive Bomber	21	N	+1	1	Devastating	N
Fokker D.XXI	15/18	1938	Fighter	20	N	+2	0		N
Fokker T. V	5/6	1939	Fighter	11	N	-1	0		N
Fokker T. V	5/6	1939	Bomber	11	N	-2	5		N
Brewster Buffalo	15/14	1937	Fighter	23	N	+1	0		Y
Curtis Hawk 75a	20/18	1938	Fighter	22	N	+2	0		Y
Fokker T.IV	5/4	1927	Torp bomber	11	N	-3	2	Devastating	Y
Fokker T.IV	5/4	1927	Bomber	11	N	-3	3		Y
Martin 139	5/6	1936	Bomber	15	N	-3	3		Y

* Proposed, only 1 was made for trials

The Curtis Hawk has the same stats as the Hawker Hurricane. It has been included here as a unique flight for completion only.