

**(R59.0) PRINCESS PATRICIA'S CANADI'EN MANEUVER FORCES**

**(R59.1) BACKGROUND:** An example of the whimsical nature of some of the simulator empires, the Canadi'en ships were based on the "maple leaf" design of the 20th Century Canadian flag. (Apparently, some Star Fleet officers of Canadian extraction were having their own private joke, pulling the leg of the rest of the Academy.)

**(R59.1A) GENERAL UNITS:** The Canadi'en use the Klingon versions of the general units (bases, armed freighters, monitors, Q-ships, FRD); delete the security stations.

**(R59.N1) CANADI'EN GENERAL UNITS:**

General units that can be used by the Canadi'ens are listed here with needed changes. General units requiring no changes, e.g., small and large freighters, augmentation modules, etc., are not listed and are simply used as is.

**(R1.1-59) STARBASE (SB):** Use a Klingon starbase with the following changes: Delete all security stations, delete UIMs (reduce BPV by thirty points), replace the drone racks in each module with a second phaser-3, replace the ADDs with plasma-D racks numbered from #1 to #3. The launching arc of rack #1 is RF+R+RR, the launching arc of rack #2 is us RR+LR+L. The launching arc of rack #3 is L+LF+RF. These are base plasma-D racks, each having five magazines each of which holds four plasma-Ds; there are no reload plasma-Ds. Prior to Y165 the plasma-D racks are all phaser-3s with 360° firing arcs and the BPV of the base is reduced by 24 points.

Note: The BPV of this base should be 570 as per (R1.R2).

Fighters if hangar bay modules (R1.4) are present:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6, 12, 18, or 24xAcorn-1	6, 12, 18, or 24xAcorn-2	6, 12, 18, or 24xAcorn-3

Fighters if heavy fighter hangar modules (R1.70) in are present (note: a starbase can have two heavy fighter squadrons, if the starbase has PF modules it is a true PF tender and cannot operate heavy fighters at all):

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	0, 6, 12, 18, or 24 Acorn-1 6 or 12 Future	0, 6, 12, 18, or 24 Acorn-2 6 or 12 Future	0, 6, 12, 18, or 24 Acorn-3 6 or 12 Future

The starbase has six shuttle bays, each of which may have a shuttle deck (R1.1G5). Augmentation modules may add additional bays. Hangar bay augmentation module [(R1.4) and (R1.70)] shuttle bays cannot be used to lay mines (M2.113). Transfers between the bays of the starbase, or between the starbase and the bays of any augmentation module, or between augmentation modules, are not possible.

A generic SSD and counter are in *Basic Set*, a Klingon specific SSD is in *Module R1*.

**(R1.2-59) BATTLE STATION (BATS):** Use a Klingon battle station with the following changes: Delete all security stations, delete UIM. Replace ADD and drone rack with plasma-D racks (one with an LS launching arc, the other with an RS launching arc). These Plasma-D racks will each have three magazines holding four plasma-Ds, there are no reloads. Prior to Y165 the plasma-D racks are two phaser-3-360°s (two total, not two each) and the BPV of the base is reduced by eight points.

Note: The BPV of this base should be 195 as per (R1.R2).

Fighters if hangar bay modules (R1.4) are present:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6 or 12 Acorn-1	6 or 12 Acorn-2	6 or 12 Acorn-3

Fighters if heavy fighter hangar bay modules (R1.70) are present (note: if the base has PF modules it is a true PF tender and cannot operate heavy fighters):

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	0, 6, or 12 Acorn-1 6 Future	0, 6, or 12 Acorn-2 6 Future	0, 6, or 12 Acorn-3 6 Future

The battle station has one shuttle bay, which may have a shuttle deck (R1.1G5). Augmentation modules may add additional bays. Hangar bay augmentation module [(R1.4) and (R1.70)] shuttle bays cannot be used to lay mines (M2.113). Transfers between the bay of the battle station and the bays of any augmentation module, or between augmentation modules, are not possible.

Generic SSD is in *Basic Set*, use the generic Base Station counter in *Basic Set*, or use the Klingon specific battle station SSD and counter in *Module R1*.

**(R1.3-59) BASE STATION (BS):** Use a Klingon base station with the following changes: Delete all security stations, delete UIM refit. Replace ADD and drone rack with plasma-D racks (one with an LS launching arc, the other with an RS launching arc). These plasma-D racks will each have three magazines holding four plasma-Ds, there are no reloads. Prior to Y165 the plasma-D racks are two phaser-3-360°s (two total, not two each) and the BPV of the base is reduced by eight points.

Fighters if hangar bay modules (R1.4) are present:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6 or 12 Acorn-1	6 or 12 Acorn-2	6 or 12 Acorn-3

Fighters if heavy fighter hangar bay modules (R1.70) are present (note: if the base has PF modules it is a true PF tender and cannot operate heavy fighters):

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	0, 6, or 12 Acorn-1 6 Future	0, 6, or 12 Acorn-2 6 Future	0, 6, or 12 Acorn-3 6 Future

The base station has one shuttle bay, which may have a shuttle deck (R1.1G5). Augmentation modules may add additional bays. Hangar bay augmentation module [(R1.4) and (R1.70)] shuttle bays cannot be used to lay mines (M2.113). Transfers between the bay of the base station and the bays of any augmentation module, or between augmentation modules, are not possible.

A generic SSD and counter are in *Basic Set*, a Klingon specific SSD is in *Module R1*.

**(R1.4-59) HANGAR BAY MODULE (HBM):**

Fighters per hangar bay modules if hangar bay modules are present. The information is per hangar bay module. Hangar bay modules are class-A augmentation modules and must be docked to a class A docking station to be operational. See the ship description for the base for the number of class-A docking positions the base has.

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6xAcorn-1	6xAcorn-2	6xAcorn-3

This module has one shuttle bay. Mines cannot be laid from this module (M2.113). Transfers between this augmentation module and the bays of any other augmentation module or the bay or bays of the base to which it is attached, are not possible.

SSD appears on base SSDs and in *Module R1*, there is no counter as the unit cannot function if it is not attached to a

base. If in transit (being carried by a freighter or a tug) it is inactive.

**(R1.7A-59) LARGE Q-SHIP (L-Q):** Use a Klingon large Q-ship, but delete security stations, delete UIM refit, upgrade phaser-2s to phaser-1s and replace drone racks with plasma-D racks, one with an LS launching arc, one with an RS launching arc. Prior to Y165 plasma-D racks are phaser-1s with the same firing arcs.

Klingon L-Q SSD is in *Basic Set*, use a generic large freighter counter. A generic L-Q counter (labeled Q L) is in *Module R1*.

**(R1.7B-59) SMALL Q-SHIP (S-Q):** Use a Klingon small Q-ship, but delete security stations, delete UIM refit, upgrade phaser-2s to phaser-1s and replace drone rack with a plasma-D rack with an FH launching arc. Prior to Y165, the plasma-D rack is a phaser-1 with a 360° firing arc.

Klingon S-Q SSD is in *Basic Set*, use a generic small freighter counter. A generic S-Q counter (labeled Q S) is in *Module R1*.

**(R1.9-59) FREE TRADER (FT):** Free Traders in Canadi'en space will normally have phaser-2s or phaser-3s in the option mount.

A generic SSD and counter are in *Advanced Missions*.

**(R1.10-59): FLEET REPAIR DOCK (FRD):** W1 will be phaser-1s, W2 will be phaser-3s, W3 will be plasma-D racks. Prior to Y165 the plasma-D racks are each phaser-1s with the same firing arcs.

Fighters if hangar bay modules (R1.4) are present:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6 or 12 Acorn-1	6 or 12 Acorn-2	6 or 12 Acorn-3

Fighters if a heavy fighter hangar bay module (R1.70) is present (note: if the FRD has a PF module it is a true PF tender and cannot operate heavy fighters):

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	0 or 6 Acorn-1 6 Future	0 or 6 Acorn-2 6 Future	0 or 6 Acorn-3 6 Future

The FRD has one shuttle bay. Augmentation modules may add additional bays. Hangar bay augmentation module [(R1.4) and (R1.70)] shuttle bays cannot be used to lay mines (M2.113). Transfers between the bay of the FRD and the bay of any augmentation module, or between augmentation modules, are not possible.

A generic SSD and counter are in *Advanced Missions*.

**(R1.13A-59) SMALL AUXILIARY CARRIER (AxCVL):** Weapon-A is 2xphaser-1-360°s, weapon-B is 1xplasma-D-LS and 1xplasma-D-RS.

Fighters (note: auxiliary carriers cannot operate heavy fighters, only auxiliary heavy fighter carriers can):

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	12xAcorn-1	12xAcorn-2	12xAcorn-3

This ship has one shuttle bay. This ship cannot operate disruptor-armed fighters.

A generic AxCVL SSD is in *Basic Set*, a Klingon specific SSD is in *Module J*, use a generic freighter counter from *Basic Set*, or a generic AxCVL counter from *Module J*.

**(R1.13B-59) LARGE AUXILIARY CARRIER (AxCVA):** Weapon-A is 3xphaser-1-360°s, Weapon-B is 1xplasma-D-rack LS and 1xplasma-D-rack RS, Weapon-C is a phaser-1-RA.

Fighters (note: auxiliary carriers cannot operate heavy fighters, only auxiliary heavy fighter carriers can):

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	24xAcorn-1	24xAcorn-2	24xAcorn-3

This ship has two shuttle bays; transfers between the bays are not possible. This ship cannot operate disruptor-armed fighters.

A Klingon specific SSD is in *Module J*, use a generic freighter counter from *Basic Set*, or a generic AxCVA counter from *Module J*.

**(R1.14-59) GROUND BASED DEFENSE STATIONS:** The Canadi'ens use GBDP, GBD1, GBD2, and GBDD.

Generic SSDs for these ground bases and generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.15-59) DEFENSE SATELLITES:** The Canadi'ens use the phaser (2xphaser-2 + 2xphaser-2 + 2xphaser-3) and disruptor (2xphaser-2 + 2xdisruptor + 2xphaser-3). After Y165 they also use the plasma-D (2xphaser-2 + 2xplasma-D-rack + 2xphaser-3) version.

Generic SSDs for these defense satellites and generic defense satellite counters are in *Advanced Missions*.

**(R1.20-59) SMALL ARMED FREIGHTER (F-AS):** The Canadi'ens use the phaser-armed and disruptor-armed versions unchanged. After Y165 they also use the plasma-armed version, but only the plasma-D rack variant of it.

SSDs for these small armed-freighters and generic F-AS counters are in *Advanced Missions*.

**(R1.21-59) LARGE ARMED FREIGHTER (F-AL):** The Canadi'ens use the phaser-armed and disruptor-armed versions unchanged. After Y165 they also use the plasma-armed version, but only the plasma-D rack variant of it.

SSDs for these large armed-freighters and generic F-AL counters are in *Advanced Missions*.

**(R1.22-59) MONITOR (MON):** Weapon-A is 6xdisruptor-40-FX; weapon-B is 4xphaser-1-360°, weapon-C is plasma-D-rack LS, weapon-D is plasma-D-rack RS. Prior to Y165, the plasma racks are phaser-1s with the same firing arcs.

Fighters if using a fighter pallet:

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	12xAcorn-1 or 6xFuture	12xAcorn-2 or 6xFuture	12xAcorn-3 or 6xFuture

The monitor with the fighter pallet has two bays, the monitor's bay and the fighter pallet's bay. The fighter pallet has two launch tubes (J1.54). Mines cannot be laid from the fighter pallet's bay (M2.113). Transfers between the two bays are not possible.

Fighters if using a space control pallet (note: with a space control pallet the monitor is a true PF tender and cannot operate heavy fighters.)

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	12xAcorn-1	12xAcorn-2	12xAcorn-3

The monitor with the space control pallet has two bays, the monitor's bay and the space control pallet's bay. The space control pallet has two launch tubes (J1.54). Mines cannot be laid from the space control pallet's bay (M2.113). Transfers between the two bays are not possible.

A generic SSD and counter are in *Advanced Missions*, a Klingon specific SSD is in *Module R1*.

**(R1.24-59) MOBILE BASE (MB):** The Canadi'en Mobile Base has phaser-1s.

Fighters if hangar bay modules (R1.4) are present:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6 or 12 Acorn-1	6 or 12 Acorn-2	6 or 12 Acorn-3

Fighters if heavy fighter hangar bay modules (R1.70) are present (note: if the base has a PF module it is a true PF tender and cannot operate heavy fighters):

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	0 or 6 Acorn-1 6 Future	0 or 6 Acorn-2 6 Future	0 or 6 Acorn-3 6 Future

The mobile base has two shuttle bays, which may have shuttle decks (R1.1G5). Augmentation modules may add additional bays. Hangar bay augmentation module [(R1.4) and (R1.70)] shuttle bays cannot be used to lay mines (M2.113). Transfers between the bays of the mobile base, or between the mobile base's bays and the bays of any augmentation module, or between augmentation modules, are not possible.

An MB SSD with phaser-1s and a generic MB counter are in *Module R1*.

**(R1.27A-59) SMALL AUXILIARY PF TENDER (AxPFS):** Weapon-1 is phaser-1-360°, weapon-2 is 1xplasma-D-rack LS and 1xplasma-D-rack RS. See note under PFs below.

A generic AxPFS SSD and counter are in *Module K*, a Klingon specific AxPFS SSD is in *Module R1*.

**(R1.27B-59) LARGE AUXILIARY PF TENDER (AxPFL):** Weapon-1 is 3xphaser-1-360°s, Weapon-2 is 1xplasma-D-rack LS and 1xplasma-D-rack RS. See note under PFs below.

A generic AxPFL SSD and counter are in *Module K*, a Klingon specific AxPFL SSD is in *Module R1*.

**(R1.28A-59) SMALL GROUND FIGHTER BASE (FGB-S):** Cargo boxes hold plasma-D and/or plasma-K torpedoes.

Fighters (note: fighter ground bases cannot operate heavy fighters, only heavy fighter ground bases can):

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	6xAcorn-1	6xAcorn-2	6xAcorn-3

The bay is "outdoors" and has no restrictions on the number of shuttles that can launch and land at any one time, is immune to chain reactions (D12.0), and (of course) cannot lay T-bombs (R1.28A).

A generic FGB-S SSD is in *Module R1*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.28B-59) MEDIUM GROUND FIGHTER BASE (FGB-M):** Cargo boxes hold plasma-D and/or plasma-K torpedoes.

Fighters (note: fighter ground bases cannot operate heavy fighters, only heavy fighter ground bases can):

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	12xAcorn-1	12xAcorn-2	12xAcorn-3

The bay is "outdoors" and has no restrictions on the number of shuttles that can launch and land at any one time, is immune to chain reactions (D12.0), and (of course) cannot lay T-bombs (R1.28A).

A generic FGB-M SSD is in *Module R1*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.28C-59) GROUND MISSILE BASE (GMB):** The Canadi'ens only use the plasma-D version (R1.28C1) GMD.

A generic GMD SSD is in *Module R1*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.28G-59) SMALL MILITARY GARRISON (GMG):** The Canadi'en version replaces the phaser-2 with a phaser-1.

A generic GMG SSD is in *Module R1*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.28J-59) SMALL PF GROUND BASE (GPF):** Cargo boxes hold plasma-D and/or plasma-K torpedoes. See note under PFs below.

A generic GPF SSD and generic GPF counter are in *Module K*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.28K-59) PLANETARY CONTROL BASE (GPC):** Cargo boxes hold plasma-D and/or plasma-K torpedoes. See note under PFs below.

Fighters:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	N/A	12xAcorn-2	12xAcorn-3

This base is a true PF tender and cannot operate heavy fighters.

The bay is "outdoors" and has no restrictions on the number of shuttles that can launch and land at any one time, is immune to chain reactions (D12.0), and (of course) cannot lay T-bombs (R1.28A).

A generic GPC SSD is in *Module K*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.30-59) SYSTEM ACTIVITY MAINTENANCE STATION (SAMS):** Prior to Y170 WPN is either 2xphaser-1-360°, or 2xdisruptor-22-360°. From Y170 WPN can be two plasma-D torpedo racks, one with an LS arc and one with an RS arc. Phaser-X is always phaser-1.

A generic SAMS SSD and counter are in *Module R1*.

**(R1.31-59) AUXILIARY SPACE CONTROL SHIP (AxSCS):** Weapon-1 is 3xphaser-1-360°s, Weapon-2 is 1xplasma-D-rack LS and 1xplasma-D-rack RS. See note under PFs below.

Fighters:

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	N/A	Future	12xAcorn-3

This ship is a true PF tender and cannot operate heavy fighters. This ship has two shuttle bays; transfers between the bays are not possible. This ship cannot operate disruptor-armed fighters.

A generic AxSCS SSD and counter are in *Module K*.

**(R1.35-59) CIVILIAN BASE STATION (BSC):** Delete security stations. W1 is plasma-D-rack LS, W2 and phaser-4s (shown as phaser- on the SSD) are phaser-1s, W3 is plasma-D-rack RS, W4 is Void. Prior to Y165 plasma-D racks are phaser-1s with the same firing arcs.

Fighters if hangar bay modules (R1.4) are present:

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	6 or 12 Acorn-1	6 or 12 Acorn-2	6 or 12 Acorn-3

Fighters if a heavy fighter hangar bay module (R1.70) is present (note: if the base has a PF module it is a true PF tender and cannot operate heavy fighters):

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	0, 6, or 12 Acorn-1 6 Future	0, 6, or 12 Acorn-2 6 Future	0, 6, or 12 Acorn-3 6 Future

The civilian base station has one shuttle bay, which may have a shuttle deck (R1.1G5). Augmentation modules may add additional bays. Hangar bay augmentation module [(R1.4) and (R1.70)] shuttle bays cannot be used to lay mines (M2.113). Transfers between the bay of the civilian base station and the bays of any augmentation module, or between augmentation modules, are not possible.

A generic civilian base station SSD is in *Module C3*, ship description is in *Module R1*, use the generic base station counter from *Basic Set*.

**(R1.38-59) FREE PROSPECTOR (FTP):** Free Prospectors in Canadi'en space will normally have a phaser-2, or phaser-3, or prospecting cannon in the option mount.

Generic SSD is in *Module F1*, use a generic Free Trader counter from *Advanced Mission*.

**(R1.43-59) FREE TROOPER (FTR):** Free Troopers in Canadi'en space will normally have a phaser-2 or phaser-3 in the option mount.

Generic SSD and FTR counter are in *Module M*.

**(R1.46A-59) MEDIUM BOMBER BASE (BMB):** Medium bombers for the Canadi'ens will eventually be designed and will use this base.

Bombers:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6xFuture	6xFuture	6xFuture

The bay is "outdoors" and has no restrictions on the number of shuttles that can launch and land at any one time, is immune to chain reactions (D12.0), and (of course) cannot lay T-bombs (R1.28A).

Generic SSD is in *Module J2*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.46B-59) HEAVY BOMBER BASE (BHB):** Heavy bombers for the Canadi'ens will eventually be designed and will use these bases.

Bombers:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6xFuture	6xFuture	6xFuture

The bay is "outdoors" and has no restrictions on the number of shuttles that can launch and land at any one time, is immune to chain reactions (D12.0), and (of course) cannot lay T-bombs (R1.28A).

Generic SSD is in *Module J2*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.46C-59) TYPE-H-DRONE BASE (GHD):** The Canadi'ens do not use the Type-H-Drone Base.

Generic SSD is in *Module J2*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.47-59) SECTOR BASE (STB):** W1 is 2xdisruptor-40-360's, W2 is 1xplasma-D-rack LS and 1xplasma-D-rack RS, W3 is Void.

Fighters if hangar bay modules (R1.4) are present:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6 or 12 Acorn-1	6 or 12 Acorn-2	6 or 12 Acorn-3

Fighters if heavy fighter hangar bay modules (R1.70) are present (note: if the base has a PF module it is a true PF tender and cannot operate heavy fighters):

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	0, 6, or 12 Acorn-1 6 Future	0, 6, or 12 Acorn-2 6 Future	0, 6, or 12 Acorn-3 6 Future

The sector base has one shuttle bay, which may have a shuttle deck (R1.1G5). Augmentation modules may add additional bays. Hangar bay augmentation module [(R1.4) and (R1.70)] shuttle bays cannot be used to lay mines (M2.113). Transfers between the bay of the sector base and the bays of any augmentation module, or between augmentation modules, are not possible.

Generic SSD and counter are in *Module R8*.

**(R1.48A-59) SMALL HEAVY FIGHTER BASE (HFB-S):** Heavy fighters for the Canadi'ens will eventually be designed and will use these bases. Cargo boxes hold plasma-D and/or plasma-K torpedoes.

Fighters:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	3xFuture	3xFuture	3xFuture

The bay is "outdoors" and has no restrictions on the number of shuttles that can launch and land at any one time, is immune to chain reactions (D12.0), and (of course) cannot lay T-bombs (R1.28A).

A generic SSD is in *Module R8*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.48B-59) HEAVY FIGHTER BASE (HFB):** Heavy fighters for the Canadi'ens will eventually be designed and will use these bases. Cargo boxes hold plasma-D and/or plasma-K torpedoes.

Fighters:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6xFuture	6xFuture	6xFuture

The bay is "outdoors" and has no restrictions on the number of shuttles that can launch and land at any one time, is immune to chain reactions (D12.0), and (of course) cannot lay T-bombs (R1.28A).

A generic SSD is in *Module R8*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.48C-59) SMALL HEAVY FIGHTER PLANETARY CONTROL BASE (HFC):** Heavy fighters for the Canadi'ens will eventually be designed and will use these bases. Cargo boxes hold plasma-D and/or plasma-K torpedoes.

Fighters:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	12xAcorn-1 6xFuture	12xAcorn-2 6xFuture	12 Acorn-3 6xFuture

The bay is "outdoors" and has no restrictions on the number of shuttles that can launch and land at any one time, is immune to chain reactions (D12.0), and (of course) cannot lay T-bombs (R1.28A).

A generic SSD is in *Module R8*, generic ground base counters are in *Advanced Missions* and *Module R1*.

**(R1.53-59) SECURITY SKIFF (SSK):** Use a plasma-D rack (FH) in place of the drone when plasma-D racks are available. Prior to deployment of plasma-D racks, the box is deleted and the Skiff's BPV is reduced by two points.

Generic SSD and counter are in *Module R8*.

**(R1.55-59) HEAVY AUXILIARY CARRIER (HAV):** W1 is 3xphaser-1, W2 is plasma-D racks, W3 is phaser-3, W4 is plasma-D racks, and W5 is phaser-3.

Fighters (note: auxiliary carriers cannot operate heavy fighters, only auxiliary heavy fighter carriers can):

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	12xAcorn-1	12xAcorn-2	12xAcorn-3

This ship has two shuttle bays; transfers between the bays are not possible. This ship cannot operate disruptor-armed fighters.

Generic SSD and counter are in *Module R8*.

**(R1.56-59) HEAVY AUXILIARY PF TENDER (HAP):** W1 is 3xphaser-1, W2 is plasma-D racks, W4 is plasma-D racks, and W5 is phaser-3. See note under PFs below.

Generic SSD and counter are in *Module R8*.

**(R1.57-59) HEAVY SPACE CONTROL SHIP (HSC):** W1 is 3xphaser-1, W2 is plasma-D racks, W4 is plasma-D racks, and W5 is phaser-3. See note under PFs below.

Fighters:

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	NA	Future	12xAcorn-3

This ship is a true PF tender and cannot operate heavy fighters. This ship has two shuttle bays; transfers between the bays are not possible. This ship cannot operate disruptor-armed fighters.

Generic SSD and counter are in *Module R8*.

**(R1.58-59) SMALL AUXILIARY GUARD SHIP (SAC):**

Weapon options are disruptor-15-FA, phaser-1-FA, phaser-2-FA, plasma-D rack (either one FH, or two racks with one LS and one RS). Prior to Y165 plasma-D racks are not available.

Generic SSD and counter are in *Module R8*.

**(R1.59-59) LARGE AUXILIARY GUARD SHIP (LAC):**

Weapon options are disruptor-22-FA, phaser-1-FA, phaser-2-FA, plasma-D rack (either one FH, or two racks with one LS and one RS). Prior to Y165 plasma-D racks are not available.

Generic SSD and counter are in *Module R8*.

**(R1.60-59) HEAVY AUXILIARY GUARD SHIP (HAC):**

Weapon options are disruptor -22-FA, phaser-1-FA, phaser-2-FA, plasma-D rack (either one FH, or two racks with one LS and one RS). Rear hull weapons are W1 phaser-1, W3 phaser-3, W4 plasma-D rack, W5 phaser-3.

Generic SSD and counter are in *Module R8*.

**(R1.65-59) CIVILIAN LUXURY FAST TRANSPORT (FTT):**

Civilian Luxury Fast Transports in Canadi'en space will normally have phaser-2s or phaser-3s in the option mount.

Generic SSD and counter are in *Module R8*.

**(R1.67-59) PRIME TRADERS (PT):**

Prime Traders in Canadi'en space will normally have phaser-1s or phaser-3s in the option mounts.

Generic SSD and counter are in *Module R8*.

**(R1.68T-59) SELF-DEFENSE SKID TYPE-I:** The Canadi'ens only use the plasma-D rack version of this skid, and would not use this skid at all prior to Y165.

Generic SSD is in *Module R8*; there is no separate counter.

**(R1.68W-59) FIGHTER SKID:** The fighters on this skid will, of course, be whatever is borrowed from the Canadi'en ground base the skid is supporting as per the rules for this skid type.

The skid has a single bay; transfers between this skid and any shuttle bays on the freighter, on other skids carried by the freighter, or on any ducktails carried by the freighter, are not possible.

Generic SSD is in *Module R8*; there is no separate counter.

**(R1.70-59) HEAVY FIGHTER HANGAR BAY MODULE (HFM):**

Fighters per heavy fighter hangar bay modules if hangar bay modules are present. The information is per hangar bay module. Hangar bay modules are class-A augmentation modules and must be docked to a class A docking station to be operational. See the ship description for the base for the number of class-A docking positions the base has. Only one HFM can be on a base, except a starbase which can have two such augmentation modules. If a PF module is being used by the base, the base is a true PF tender and cannot operate heavy fighters and would have no use for this module:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	6xFuture	6xFuture	6xFuture

Transfers between this augmentation module and the bays of any other augmentation module or the bay or bays of the base to which it is attached, are not possible.

SSD is in *Module R8*, there is no counter as the unit cannot function if it is not attached to a base. If in transit (being carried by a freighter or a tug) it is inactive.

**(R1.71-59) FAST MONITOR (MNF):** Weapon-A is 6xdisruptor-40-FX; weapon-B is 4xphaser-1-360°, weapon-C is plasma-D-rack LS, weapon-D is plasma-D-rack RS.

Fighters if using a carrier pallet:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	12xAcorn-1 or 6xFuture	12xAcorn-2 or 6xFuture	12xAcorn-3 or 6xFuture

The fast monitor with the fighter pallet has two bays, the fast monitor's bay and the fighter pallet's bay. The fighter pallet has two launch tubes (J1.54). Mines cannot be laid from the fighter pallet's bay (M2.113). Transfers between the two bays are not possible.

Fighters if using a space control pallet (note: with a space control pallet the monitor is a true PF tender and cannot operate heavy fighters.)

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	12xAcorn-1	12xAcorn-2	12xAcorn-3

The fast monitor with the space control pallet has two bays, the fast monitor's bay and the space control pallet's bay. The space control pallet has two launch tubes (J1.54). Mines cannot be laid from the space control pallet's bay (M2.113). Transfers between the two bays are not possible.

Generic SSD and counter are in *Module R9*.

**(R1.74-59) HEAVY AUXILIARY TROOP TRANSPORT (FTH):**

W1 is phaser-1s, W3 is phaser-3, W4 is plasma-D racks, W5 is phaser-3s.

Generic SSD and counter are in *Module R11*.

**(R1.75-59) LARGE AUXILIARY HEAVY FIGHTER CARRIER (LAH):**

Weapon-A is 3xphaser-1-360°, Weapon-B is 1xplasma-D-rack LS and 1xplasma-D-rack RS. Heavy fighters for the Canadi'ens will eventually be designed and will use this ship.

Fighters:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	12xAcorn-1, 6xFuture	12xAcorn-2, 6xFuture	12xAcorn-3, 6xFuture

This ship has two shuttle bays; transfers between the bays are not possible.

Generic SSD and counter are in *Module R11*.

**(R1.76-59) SMALL AUXILIARY HEAVY FIGHTER CARRIER (SAH):**

Weapon-A is 2xphaser-1-360°, weapon-B is 1xplasma-D-rack LS and 1xplasma-D-rack RS. Heavy fighters for the Canadi'ens will eventually be designed and will use this ship.

Fighters:

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	6xFuture	6xFuture	6xFuture

This ship has a single shuttle bay.

Generic SSD and counter are in *Module R11*.

**(R1.77-59) LARGE AUXILIARY SCOUT (LAS):**

W1 is phaser-1, W2 is plasma-D racks, two with LS firing arcs, two with RS firing arcs, W3 is phaser-3.

Generic SSD and counter are in *Module R11*.

**(R1.78-59) SMALL AUXILIARY SCOUT (SAS):**

W1 is phaser-1, W2 is plasma-D racks (one LS, one RS).

Generic SSD and counter are in *Module R11*.

**(R1.79-59) COMMUNICATIONS RELAY STATION (CCS):**

Prior to Y170 WPN is either 2xphaser-1-360°, or 2xdisruptor-22-360°. From Y170 WPN can be either of those selections,

or 1xplasma-D-rack LS and 1xplasma-D-rack RS. Phaser-X is always phaser-1.

Generic SSD and counter are in *Module R11*.

**(R1.81-59) ADVANCED TECHNOLOGY FLEET REPAIR DOCK (FRX):** W1 will be phaser-1s, W2 will be phaser-3s, W3 will be plasma-D racks. All weapons are advanced technology versions. Advanced Technology Canadi'en ships will appear in future products.

Fighters if hangar bay modules (R1.4) are present:

EMPIRE	Up to Y178	From Y176	From Y182
CANADI'EN	N/A	N/A	6 or 12 Acorn-3

Fighters if a heavy fighter hangar bay module (R1.70) is present (note: if the FRX has a PF module it is a true PF tender and cannot operate heavy fighters):

EMPIRE	Up to Y178	From Y176	From Y182
CANADI'EN	N/A	N/A	0 or 6 Acorn-3 6 Future

The FRX has one shuttle bay. Augmentation modules may add additional bays. Hangar bay augmentation module [(R1.4) and (R1.70)] shuttle bays cannot be used to lay mines (M2.113). Transfers between the bay of the FRX and the bays of any augmentation module, or between augmentation modules, are not possible.

Generic SSD and counter are in *Module R11*.

**(R1.83-59) LIGHT MONITOR (LMN):** Weapon-A is 3xdisruptor-30-FA, Weapon B is 4xphaser-1-360°, Weapon-C is 1xplasma-D-rack LS, and Weapon-D is 1xplasma-D-rack RS. Prior to Y165 plasma-D racks are phaser-1s with the same firing arcs.

Fighters if using a carrier pallet:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	12xAcorn-1 or 6xFuture	12xAcorn-2 or 6xFuture	12xAcorn-3 or 6xFuture

The light monitor with the fighter pallet has two bays, the light monitor's bay and the fighter pallet's bay. The fighter pallet has two launch tubes (J1.54). Mines cannot be laid from the fighter pallet's bay (M2.113). Transfers between the two bays are not possible.

Fighters if using a space control pallet (note: with a space control pallet the monitor is a true PF tender and cannot operate heavy fighters.):

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	N/A	12xAcorn-2	12xAcorn-3

The light monitor with the space control pallet has two bays, the light monitor's bay and the space control pallet's bay. The space control pallet has two launch tubes (J1.54). Mines cannot be laid from the space control pallet's bay (M2.113). Transfers between the two bays are not possible.

Generic SSD and counter are in *Module R11*.

**(R1.84-59) FREE ESCORT CARRIER (FEV):** Free Escort Carriers in Canadi'en space will normally have phaser-2s or phaser-3s, or plasma-D racks in the option mounts.

Fighters:

EMPIRE	Up to Y178	From Y176	From Y186
CANADI'EN	6xVarious	6xVarious	6xVarious

This ship has two shuttle bays; transfers between the bays are not possible. This ship cannot operate disruptor-armed fighters or heavy fighters.

Generic SSD and counter are in *Module R11*.

**(R1.85-59) PRIME CORVETTE (PTC):** Torpedoes will be disruptor-15-FAs. Phaser options are phaser-2s if the PTC is operated by a civilian organization, and phaser-1s if operated by the government.

Generic SSD and counter are in *Module R11*.

**(R1.86-59) ARMED CUTTER (CUT):** Phaser-X is a phaser-1, drones are plasma-D racks (one LS, one RS). Prior to Y165 plasma-D racks are phaser-1s with the same firing arcs.

Generic SSD and counter are in *Module R11*.

**(R1.88-59) FREE Q-SHIP (FTQ):** Option mount can be phaser-1, phaser-2, or phaser-3.

Generic SSD and counter are in *Module R12*.

**(R1.89-89) STELLAR FORTRESS (STF):** In the docking modules, W1 is 3xdisruptor-40s, W2 is a phaser-3, W4 is void. W3 is three plasma-D racks numbered from #1 to #3. The launching arc of rack #1 is RF+R+RR, the launching arc of rack #2 is us RR+LR+L. The launching arc of rack #3 is L+LF+RF. These are base plasma-D racks, each having five magazines each of which holds four plasma-Ds; there are no reload plasma-Ds.

Fighters if hangar bay modules (R1.4) are present:

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	N/A	6 or 12 Acorn-2	6 or 12 Acorn-3

Fighters if heavy fighter hangar bay modules (R1.70) are present (note: if the base has a PF module it is a true PF tender and cannot operate heavy fighters):

EMPIRE	Up to Y178	From Y176	From Y180
CANADI'EN	N/A	0, 6, or 12 Acorn-2 6 Future	0, 6, or 12 Acorn-3 6 Future

The stellar fortress has six shuttle bays, each of which may have a shuttle deck (R1.1G5). Augmentation modules may add additional bays. Hangar bay augmentation module [(R1.4) and (R1.70)] shuttle bays cannot be used to lay mines (M2.113). Transfers between the bays of the stellar fortress, or between the stellar fortress and the bays of any augmentation module, or between augmentation modules, are not possible.

Generic SSD and counter are in *Module R12*.

**(R1.95-59) FAST NAVAL TRANSPORT (FNT):** Phaser-X are phaser-1s.

Generic SSD and counter in *Module R11*.

**(R59.N2) OTHER THINGS USED BY THE CANADI'ENS:**

Some other units and rules need definition for use by the Canadi'ens.

**(FP13.0):** To be clear, Canadi'en plasma-D racks can use plasma-K torpedoes as those of any other empire.

Use any available plasma counters.

**(G34.0):** Canadi'en ships can use the plasma-D version of the seeking weapons drogue (G34.313), but cannot use drone-armed seeking weapons drogues or heavy weapons drogues. They can use other drogues normally.

Use any available drogue counters found in *Module J2*.

**(J8.0):** Canadi'en MRS shuttles are armed with a phaser-2-360° and two phaser-3-360° from Y150 to Y167. From Y165 they are armed with two phaser-3-360° and two plasma-D torpedoes. Note there is an overlap during which the earlier (phaser-2-armed) design was phased out when either type of MRS might be present.

Generic MRS shuttles are in *Module J*, Klingon specific MRS shuttles are in *Module R3*.

**(M4.0):** The Candi'ens can use type-C, type-D, and type-G captor mines only.

**CONFIRMING:** There is no current ECM drone/ECP plasma system available to the Canadi'ens.

### (R59.R) REFITS

Canadi'en forces use the following refits:

**Y180 MECH LINK REFIT (R1.R1):** This refit is applied normally under its rules to Canadi'en ships (note, Canadi'en PFs have not been designed yet but a conversion based on the Klingon G1, and an interceptor conversion based on the Klingon H1, is provided). As with most empires, this refit is not included on the SSDs and will have to be calculated by the players. See note under PFs below.

**Y165 EARLY BASE REFITS (R1.R2):** Prior to Y165 delete DERFACS from all Canadi'en bases that have it. Plasma-racks were not available (except as prototypes) prior to Y165 and are generally converted into phasers, see the individual listings.

**CASUAL READY RACKS (R1.R3):** This refit does not currently apply to any Canadi'en ship, but is mentioned here to confirm that it was not overlooked.

**Y165 PLASMA-D RACK REFIT:** This refit is shown on many Canadi'en SSDs and currently adds two plasma-D racks (one with an LS arc and one with an RS arc) at a flat BPV cost of 15 points. (It is possible that larger Canadi'en ships, when published, may have more plasma-D racks.) Note that the addition of these plasma-D racks to general units (such as bases) is handled differently and was discussed where needed in the listings above.

**Y165 DERFACS REFIT:** In Y165 all Canadi'en units with disruptors with a range of at least 30 hexes have this system installed. There is no change in BPV for the installation of this fire control system, but no unit has this system before Y165 (except as a prototype).

**Y165 UIM REFITS:** These are *not* available to Canadi'en non-advanced technology ships.

**Y170 BASE REFITS:** The shields of Starbases are 50 boxes (each) prior to Y170, and increased to 70 boxes (each) in this year, limited aegis is also installed, the Starbase has a BPV of 620 in this year.

The shields of Battle Stations are 30 boxes (each) prior to Y170, and increased to 35 boxes (each) in this year, limited aegis is also installed, the Battle Station has a BPV of 210 in this year.

The shields of Base Stations are 21 boxes (each) prior to Y170, and increased to 30 boxes (each) in this year, limited aegis is also installed, the Battle Station has a BPV of 138 in this year.

**Y175 BASE REFITS:** The shields of Starbases are 70 boxes (each) prior to Y175, and increased to 80 boxes (each) in this year, full aegis is also installed, the Starbase has a BPV of 645 in this year.

The shields of Battle Stations are 35 boxes (each) prior to Y175, and increased to 40 boxes (each) in this year, full aegis is also installed, the Battle Station has a BPV of 225 in this year.

The shields of Base Stations are 30 boxes (each) prior to Y175, and increased to 35 boxes (each) in this year, full aegis

is also installed, the Battle Station has a BPV of 148 in this year.

The shields of Civilian Base Stations are 21 boxes (each) prior to Y175, and increased to 30 boxes (each) in this year, limited aegis is also installed. Plasma-D racks on Canadi'en Civilian Base Stations are (in an unusual case) increased to six spaces and their reloads are doubled, i.e., the Y175 Plasma Rack Reloads Refit is included in this refit. (This applies to the plasma-D racks on all plasma empire Civilian Base Stations, i.e., those of the Romulans, Gorns, ISC, Sharkhunters, and Triaxians.) The Civilian Base Station has a BPV of 138/108 from this year.

**Y175 PLASMA RACK RELOADS REFIT:** Candi'en ships which have had plasma-D racks installed gain an additional reload for their plasma-D racks in Y175 at no cost. Note that larger bases do not have reloads for their plasma-D racks and are not affected by this refit. The Civilian Base Station has reloads added by the Y175 Base Refits, and in an unusual case has additional spaces added to its plasma-D rack magazines; see the Y175 Base Refits above.

**Y180 SABOT REFIT (FP11.0):** Allowed the launching of plasma-D torpedoes with the Sabot upgraded, this refit is accounted for on the SSDs presented here where it is applicable. Players will still have to calculate the Sabot refit for various general units that do not include it on their SSDs.

**Y180 ADVANCED SHUTTLES (J17.0):** Canadi'en ships have advanced shuttles as of Y180 at no cost in BPV.

**Y182 PF SHIELD REFITS (R1.PFR1):** Canadi'en PFs get shield refits just as non-Canadi'en PFs do in Y182.

**Y183 PARTIAL X-REFITS (XR0.0):** While no Canadi'en Advanced Technology (X-ship) units have been published, Canadi'en technology is straightforward and not esoteric and the Canadi'ens can use (XR0.0) Partial X-Refits. Y183 has been arbitrarily chosen as a year when these refits would have been available to the Canadi'ens at present.

### (R59.0) PRINCESS PATRICIA'S CANADI'EN MANEUVER FORCES SHIPS

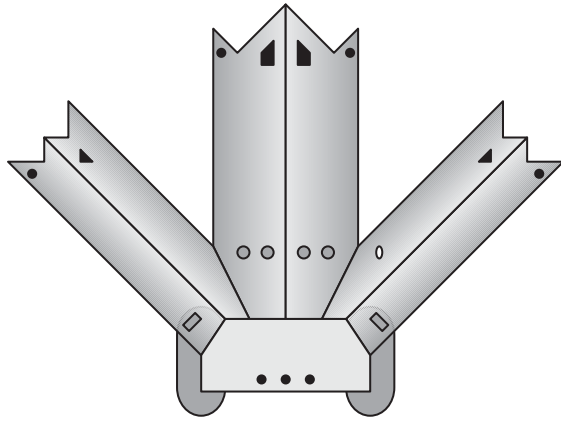
In *Module C4*, we presented the two most popular ships from the Canadi'en file, the two maulers.

**(R59.2) MAPLE LEAF MAULER CRUISER (MAP):** This ship provided a unique challenge given the devastation its primary weapon was capable of at close range and the unusual (for a mauler) firing arcs that were available to it. The oblique approach was possible for this unit. This enabled it to maneuver freely, and if things went badly, it could (as could any mauler) forego the use of its batteries offensively to reinforce its shields. The fact that maulers could be recharged faster than photons created an additional dynamic in engaging the ship, particularly if the previous photon volley had missed! The shaded box in the middle of the battery array is a conduit passage through the batteries, not a battery. Battery groups #1, #3, and #4 have 10 boxes each.

SSD and counter are in *Module C4*.

**(R59.3) OAK LEAF WAR MAULER (OAK):** Possessing the same intrinsic capabilities as the Maple Leaf, the Oak Leaf was a faster ship in exchange for reduced offensive capabilities.

SSD and counter are in *Module C4*.



**MODULE P6 CANADI'EN SHIPS**

**(R59.4) CANADI'EN HEAVY CRUISER (CA):** This is the standard warship on which the mauler in *Module C4* is based. Note the unique tactical implications caused by the combination of disruptors and plasma-D racks.

Data: Spare Shuttles; 2.

*Designed by Stephen V Cole and Steven P Petrick.*

An SSD was provided in *Module P6*, and an updated SSD is provided here, but not a counter.

**PETRICK NOTES:** The Year in Service given for this unit is when it got the plasma-Ds. I am considering retaining it as the standard Heavy Cruiser prior to that date, with a Year in Service of Y125-Y130.

**(R59.5) CANADI'EN WAR CRUISER (CW):** Retaining most of the firepower of the heavy cruiser, the war cruiser was a good dueling ship.

Data: Spare Shuttles; 1.

An SSD was provided in *Module P6*, and an updated SSD is provided here, but not a counter.

**PETRICK NOTES:** I am considering having this ship (as the CW) have an original Year in Service date of Y160-Y162 (the current Year in Service is that of the plasma-D rack refit), and prior to that date it was the "Light Cruiser" with four less warp and no plasma-D racks at all. CLs would have a Year in Service of about Y125-Y130. Any CL taken into hand for upgrade to a CW was given the plasma-D racks at the same time.

**(R59.6) CANADI'EN WAR DESTROYER (DW):** Smaller and not as well armed as the CW, the DW was a capable ship retaining the full range of ship system capabilities. Its turning radius was adequate, but not spectacular. For a ship of its size, it was well armed.

Data: Spare Shuttles; 1.

An SSD was provided in *Module P6*, and an updated SSD is provided here, but not a counter.

**PETRICK NOTES:** I am considering having this ship (as the DW) have an original Year in Service date of Y160-Y162 (the current Year in Service is that of the plasma-D rack refit), and prior to that date it was the "Destroyer" with two less warp and no plasma-D racks at all. DDs would have a Year in Service of about Y125-Y130. Any DD taken into hand for upgrade to a DW was given the plasma-D racks at the same time.

**(R59.7) CANADI'EN WAR DESTROYER MINESWEEPER (DWM):** The Canadi'en DWM proved to be a more than capable minesweeper in the simulations given its small size. This principally had to do with the plasma-D racks, which did not require the use of tractors to destroy mines.

Both of this ship's shuttles are MSS shuttles.

Data: Spare Shuttles; 1, Notes: MS.

The original SSD was combined with other variants in *Module P6*, a separate updated SSD is provided here; there is no counter.

**PETRICK NOTES:** I am considering having this ship (as the DWM) have an original Year in Service date of Y160-Y162 (the current Year in Service is that of the plasma-D rack refit), and prior to that date it was the "Destroyer Minesweeper" with two less warp and no plasma-D racks at all. DDMs would have a Year in Service of about Y150-Y155. Any DDM taken into hand for upgrade to a DWM was given the plasma-D racks at the same time.

**(R59.8) CANADI'EN WAR DESTROYER SCOUT (DWS):** Typical of most war destroyer scouts outside the simulators, the Canadi'en DWS was adequate although it lacked the power to fully utilize its sensors.

Data: Spare Shuttles; 1, Notes: Scout.

The original SSD was combined with other variants in *Module P6*, a separate updated SSD is provided here; there is no counter.

**PETRICK NOTES:** I am considering having this ship (as the DWS) have an original Year in Service date of Y160-Y162 (the current Year in Service is that of the plasma-D rack refit), and prior to that date it was the "Destroyer Scout" with two less warp and no plasma-D racks at all. DDSs would have a Year in Service of about Y130-Y133. Any DDS taken into hand for upgrade to a DWS was given the plasma-D racks at the same time.

**(R59.9) CANADI'EN WAR DESTROYER TRANSPORT (DWT):** This ship was intended to accompany squadrons of Canadi'en ships in campaigns and provide them with re-supplies of plasma-D torpedoes and other stores. The actual cargo capacity was barely adequate to the task.

Data: Spare Shuttles; 1.

The original SSD was combined with other variants in *Module P6*, a separate updated SSD is provided here; there is no counter.

**PETRICK PROPOSES:** Make the same changes as below for the DWG, except convert APRs to additional cargo rather than transporter, ship would have two HTS shuttles and two admin shuttles.

I am considering having this ship (as the DWT) have an original Year in Service date of Y168-Y170, and prior to that date it was the "Destroyer Transport" with two less warp. DDTs would have a Year in Service of about Y130-Y133.

**(R59.10) CANADI'EN COMMANDO WAR DESTROYER (DWG):** Intended to provide a ground combat component in simulations, both to train officers assigned to defend small outpost planets and to support raids on larger installations. The DWG was barely adequate for the task, sacrificing its plasma-D launchers for cargo volume to support the ground combat element. The ship was actually a variant of the DWT.

Data: 28 BPs include 2 commando and 3 HWS; 3 GCV, 2 GAS.

Data: Spare Shuttles; 1, Notes: T.

The original SSD was combined with other variants in *Module P6*, a separate updated SSD is provided here; there is no counter.

**PETRICK PROPOSES:** To move the probe to replace the forward transporter (which replaced the FH-disruptor), replace the two APRs with transporters (giving the ship a total of four), move the batteries a half box left (left side) and right (right side) add four shuttle spaces to the shuttle bay (an HTS, a third GAS, and a standard Admin) and deleting the spare shuttle. The current design is limited because of being

done on a multi-ship variants page, and this could be seen as an improvement worth doing.

I am considering having this ship (as the DWG) have an original Year in Service date of Y168-Y170, and prior to that date it was the "Commando Destroyer" with two less warp. DDGs would have a Year in Service of about Y130-Y133.

**CANADI'EN CARRIER GROUPS**

In our continuing effort to develop the minor empires in *Module C4* (as demanded by the players), we present the Canadi'en Acorn fighters, along with two of their carriers (one never seen anywhere previously) and escort ships.

These ships (except the Oak Leaf war cruiser carrier) and fighters (except the Acorn-D fighters never seen anywhere previously) originally appeared in *Star Fleet Times* Vol II, Issue #14 (May 96).

It should be noted that all of these units are in playtest, and subject to changes of the information presented so far.

**(R59.11) ESCORT DESTROYER (DWE):** Built on the hull of the war destroyer, the DWE was optimized for drone and plasma defense.

Data same the war destroyer except: Spare Shuttles 1, Year in Service: Y169, Notes: E, LA.

An SSD was provided in *Star Fleet Times*, and an improved SSD is provided here, but not a counter.

**(R59.11A) AEGIS ESCORT DESTROYER (DWA):** The full aegis DWA appeared in Y175.

Other data the same as the DWE except: Notes: E, A.

The ship was combined with the DWE in *Star Fleet Times*, and remains so here, but not a counter.

**(R59.12) OAK LEAF ESCORT CRUISER (CWE):** Built on the hull of the Oak Leaf war cruiser, the CWE was optimized for drone and plasma defense.

Data same as the war cruiser except: Spare Shuttles 1, Year in Service: Y169, Notes: E, LA

An SSD was provided in *Star Fleet Times*, and an improved SSD is provided here, but not a counter.

**(R59.12A) OAK LEAF AEGIS ESCORT CRUISER (CWA):** The full aegis CWA appeared in Y175.

Other data the same as the CWE except: Notes: E, A.

The ship was combined with the CWE in *Star Fleet Times*, and remains so here, but not a counter.

**(R59.13) OAK LEAF WAR CRUISER CARRIER (CWV):** Built on the hull of the Oak Leaf war cruiser, the war cruiser carrier retained the full firepower of the war cruiser and gained a complete fighter squadron while losing some of its command and support facilities. The impulse deck was doubled at the expense of some support facilities in order to make up for the conversion of half the ship's APRs into additional shuttle capacity.

Year	Escorts	Fighters
Y169-174	CWE, DWE or 2xDWE	12xAcorn-1
Y175	CWA, DWA or 2xDWA	12xAcorn-1
Y176-179	CWA, DWA or 2xDWA	12xAcorn-2
Y180+	CWA, DWA or 2xDWA	12xAcorn-3

This ship's shuttle bay has an unusual configuration (J1.57); the shuttle hatch is double sized allowing it to launch or land one shuttle every impulse.

Data same as the CW except: Spare Shuttles: 2+4, Year in Service: Y169, Notes: V.

An SSD is provided here, but not a counter.

**PETRICK NOTES:** I would still like to hear from you guys on whether or not try to make this ship a three bay carrier and

make that an empire standard for Canadi'en carriers. That decision would help in determining if a DWV and FFV would be added to this.

**(R59.14) MAPLE LEAF STRIKE CARRIER (MCV):** Built on the hull of the Maple Leaf heavy cruiser, the strike carrier retained the full firepower of the heavy cruiser and gained a complete fighter squadron while losing some of its command and support facilities.

Year	Escorts	Fighters
Y169-174	CWE, DWE or 2xDWE	12xAcorn-1
Y175	CWA, DWA or 2xDWA	12xAcorn-1
Y176-179	CWA, DWA or 2xDWA	12xAcorn-2
Y180+	CWA, DWA or 2xDWA	12xAcorn-3

The ship has three bays, two of which only operate fighters and mines cannot be laid from them (M2.113).

Data same as the CA except: Spare Shuttles: 2+4, Year in Service: Y169, Notes: V.

An SSD was provided in *Star Fleet Times*, and an improved SSD is provided here, but not a counter.

**NEW CANADI'EN SHIP**

**(R59.15) FRIGATE (FF):** The Canadi'en frigate design was typical of the breed. The addition of plasma-D torpedo racks made it, as a consort for larger ships, somewhat more effective. The plasma-D racks also made it a more vicious close-in fighter. Prior to the addition of the plasma-D racks the ship had little to commend it.

Data: Spare Shuttles: None.

An SSD is provided here, but not a counter.

**PETRICK NOTES:** If this ship is acceptable, a carrier escort variant could be done which would require changes to the Carrier Escort Tables of the carriers.

I am considering giving it an original In service date of about Y124-Y127. The current in service date is when it got its plasma-D racks. Most FFs have 12 warp through most of their history, and I see no reason to downgrade this ship's warp power, or give it more.

**(R59.F) CANADI'EN FIGHTERS**

SSDs include the Acorn-3 fighter. Use the generic fighter counters found in *Module J*.

Canadi'en administrative shuttles and variants were designated "Peanuts".

Canadi'en heavy transport shuttles and variants were designated "Pecans".

Canadi'en heavy freight shuttles and variants were designated "Almonds".

Canadi'en very heavy freight shuttles and variants were designated "Hazelnuts".

**(R59.F1) ACORN-3 (F.3):** SSDs are shown with the Acorn-3 fighter, a good dogfighter armed with two plasma-D torpedoes, in service in Y180. Amarillo Design Bureau, inc., is considering adding two more plasma-Ds to this fighter. The data that was in *Module G3* reflected the original published information in *Star Fleet Times*, and did not include the various updates that were made to Alpha Octant plasma-armed fighters in *Module J2*, making the data obviously obsolete and in need of updating.

Players might experiment with changing the phaser armament to a single phaser-G to see what such a combination would have provided the plasma empires.

**(R59.F2) ACORN-1 (F.1):** The Acorn-1 was speed 8 with eight damage points, DFR-2, one phaser-3-FA, and two plasma-Ds, in service in Y169.

**(R59.F3) ACORN-2 (F.2):** The Acorn-2 was speed 12, with ten damage points, DFR-3, one phaser-3-FA, and two plasma-Ds in service in Y176. The Amarillo Design Bureau, inc., is considering adding two plasma-Ks to this fighter in addition to its two plasma-Ds.

The data that was in *Module G3* reflected the original published information in *Star Fleet Times*, and did not include the various updates that were made to Alpha Octant plasma-armed fighters in *Module J2*, making the data obviously obsolete and in need of updating.

**PETRICK NOTES:** Whether plasma-Ks are added as a refit, or assumed to always be part of the above fighters, adding them will make the existing data in *Module G3* Annex #4 obsolete. Either old line items (the existing ones) would have to be modified, or entirely new line items would have to be added reflecting refits. As plasma-Ks are available the same time as plasma-Ds, either could be used. The problem is simply that the Canadi'en fighters were designed before the rules for plasma-Ks were written, and not updated when other empires got more plasma-Ds on their premier fighters (just not something I thought about while trying to get *Module G3* done).

**For Experimentation:**

Acorn Disruptor Fighters, a carrier able to carry a squadron of twelve fighters might have a flight of four (sometimes six) such fighters replacing four (sometimes six) of the Acorns. Adding these fighters to an MCV or CWV is an exception to (J4.8933) that is only possible in the simulators, the addition of these fighters to the carrier does not change the ready racks on the carrier's escorts:

**(R59.F4) ACORN-1D (F.1D):** The Acorn-D1: Disruptor-armed version of the Acorn-1, delete the plasma-Ds and install one disruptor-FA with two charges, speed 6, DFR-1, one phaser-3-FA, in Y169.

**(R59.F5) ACORN-2D (F.2D):** The Acorn-D2: Disruptor-armed version of the Acorn-2, has two plasma-Ks and one disruptor-FA with two charges, speed 8, DFR-2, one phaser-3-FA, in Y176.

**(R59.F6) ACORN-3D (F.3D):** The Acorn-D3: Disruptor-armed version of the Acorn-3, has two plasma-Ds and one disruptor-FA with two charges, speed 12, DFR-3, one phaser-3-FA in Y180.

**OTHER:** Canadi'en heavy fighter (Walnut-1 or H.1), fast heavy fighter (Walnut-3 or H.3), interceptor heavy fighter (Walnut-2 or H.2), fast interceptor heavy fighter (Walnut-4 or H.4) are all awaiting development. So are medium bombers (Cashews, i.e., Cashew-1 or MB.1, Cashew-2 or MB.2, Cashew-3 or MB.3), and heavy bombers (Chestnut-1 or HB.1).

**(R59.F7) WALNUT-1 HEAVY FIGHTER (H.1):** Future.

**(R59.F8) WALNUT-2 INTERCEPTOR HEAVY FIGHTER (H.2):** Future.

**(R59.F9) WALNUT-3 FAST HEAVY FIGHTER (H.3):** Future.

**(R59.F10) WALNUT-4 FAST INTERCEPTOR HEAVY FIGHTER (H.4):** Future.

**(R59.F11) CASHEW-1 MEDIUM BOMBER (MB.1):** Future.

**(R59.F12) CASHEW-2 MEDIUM BOMBER (MB.2):** Future.

**(R59.F13) CASHEW-3 MEDIUM BOMBER (MB.3):** Future.

**(R59.F14) CHESTNUT-1 HEAVY BOMBER (HB.1):** Future.

**(R59.PF) PRINCESS PATRICIA'S CANADI'EN MANEUVER FORCES FAST PATROL SHIPS**

Use any available PF counters.

**(R59.PF0) INTERCEPTOR:** There is also no current Interceptor design for the Canadi'ens, but this can be approximated by making the following changes to the Klingon H1 Interceptor: change the phaser-2-FXs to one phaser-1-FA+L, one phaser-1-FA+R, replacing the drone racks and the phaser-3-RX with plasma-D torpedo racks (one LS, one RS). This basic design list can be used to convert H1E and H1F Interceptors for Canadi'en service. Canadi'en Interceptors are arbitrarily defined as entering service in Y179.

**(R59.PF1) FAST PATROL SHIPS:** There is no current PF design for the Canadi'ens. One will be designed eventually, but for the time being Canadi'en PFs can be simulated by taking a Klingon G1 PF, change the phaser-2-FXs to one phaser-1-FA+L, one phaser-1-FA+R, replacing the drone racks with plasma-D torpedo racks (one LS, one RS), and the ADD with a phaser-3-RX. This basic design list can be used to convert G1C, G1F, G1G, G1L, G1M, G1S, G1R, G1Q, and U1 PFs for Canadi'en service. The Canadi'ens did not operate a G1N variant as of this writing (although the conversion would be obvious). There can be a G1P variant (the one drone rack becomes a plasma-D-rack FH, the wing phaser-2s become phaser-1s with the same firing arcs as the phaser-2s, other changes are the same as for the G1), and a G1PL (same changes as the G1P). There can also be a G1B variant (the one drone rack becomes a plasma-D-rack FH, other changes as per the G1), and a G1BL variant (same changes as the G1B). Canadi'en PFs are arbitrarily defined as entering service in Y181.

**(R59.PF2) PHASER FAST PATROL SHIP:** Future.  
There is a leader variant.

**(R59.PF3) DISRUPTOR FAST PATROL SHIP:** Future.  
There is a leader variant.

**(R1.PF1-59) CARGO PF (PFC):** Future.

**(R1.PF2-59) SCOUT PF (PFS):** Future.

**(R1.PF3-59) GROUND ASSAULT PF (PFG):** Future.

**(R1.PF4-59) MINEWARFARE PF (PFM):** Future.

**(R1.PF5-59) FIGHTER-CONVEYOR PF (PFF):** Future.

**(R1.PF6-59) FAST PATROL SHIP LEADER (PFL):** Future.

**(R1.PF7-59) WORKBOAT (WB):** Future.

**(R1.PF91-59) RECOVERY PF (PFR):** Future.

**(R1.PF92-59) SURVEY PF (PFQ):** Future.