

The wargame package

milsymb Compatibility

Christian Holm Christensen

February 3, 2024

1 air

1.1 main

Table 1: Compatibility with milsymb air,main symbols

milsymb	wargame	none	friendly	hostile	neutral	<i><faction></i>
air decoy	main=air decoy					
airborne command post	main=squashed text=ACP					
airborne early warning	main=squashed text=AEC					
anti submarine warfare	main=squashed text=ASW					
anti surface warfare	main=squashed text=ASUW					
attack	main=text=A					
bomber	main=text=B					
cargo	main=text=C					
civilian airship	main=airship					
civilian balloon	main=balloon					
civilian fixed wing	main=fixed wing					
civilian rotary wing	main=rotary wing					
civilian	main=squashed text=CIV					
combat search and rescue	main=squashed text=CSAR					
communications	main=squashed text=COM					
electronic support measures	main=squashed text=ESM					
fighter	main=text=F					
government	main=squashed text=GOV					
jammer	main=text=J					
medic	main=[fill]medic					
military airship	main=[fill]airship					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	(faction) unknown
military balloon	main=[fill]balloon					
military fixed wing	main=[fill]fixed wing					
military rotary wing	main=[fill]rotary wing					
military	main=squashed text=MIL					
mine countermeasures	main=squashed text=MCM					
passenger	main=text=PX					
patrol	main=text=P					
personnel recovery	main=text=PR					
reconnaissance	main=text=R					
search and rescue	main=squashed text=SAR					
special operations forces	main=squashed text=SOF					
suppression of enemy air defence	main=squashed text=SEAD					
tanker	main=text=K					
trainer	main=text=T					
ultra light	main=text=UL					
unmanned aerial vehicle	main=[fill]unmanned					
utility	main=text=U					
vertical short takeoff and landing	main=text=V					
very important person	main=squashed text=VIP					

1.2 upper

Table 2: Compatibility with milsymb air,upper symbols

milsymb	wargame	none	friendly	hostile	neutral	(faction) unknown
airborne command post	upper=squashed text=ACP					
airborne early warning	upper=squashed text=AEC					
anti submarine warfare	upper=squashed text=ASW					
anti surface warfare	upper=squashed text=ASUW					
cargo	upper=text=C					
combat search and rescue	upper=squashed text=CSAR					
communications	upper=squashed text=COM					

continues on next page

continues on next page

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
electronic support measures	upper=squashed text=ESM					
escort	upper=text=E					
government flight	upper=squashed text=GOV					
intensive care	upper=text=IC					
jammer	upper=text=R					
medical evacuation	upper=[fill]medic					
mine countermeasures	upper=squashed text=MCM					
passenger plane	upper=text=PX					
patrol	upper=text=J					
photography	upper=text=PH					
reconnaissance	upper=text=P					
search and rescue	upper=squashed text=SAR					
special operations forces	upper=squashed text=SOF					
suppression of enemy air defence	upper=squashed text=SEAD					
tanker	upper=text=K					
trainer	upper=text=T					
ultra light	upper=text=UL					
utility	upper=text=U					
very important person	upper=squashed text=VIP					

1.3 lower

Table 3: Compatibility with milsymb air,lower symbols

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
boom and drogue	lower=squashed text=B/D					
boom only	lower=text=B					
close range	lower=text=CR					
drogue only	lower=text=D					
heavy	lower=text=H					
light	lower=text=L					
long range	lower=text=LR					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	unknown
		(faction)				
medium range	lower=text=MR					
medium	lower=text=M					
short range	lower=text=SR					

2 missile

2.1 main

Table 4: Compatibility with milsymb missile,main symbols

milsymb	wargame	none	friendly	hostile	neutral	unknown
		(faction)				
missile	main=missile					
air	main=missile, left=text=A					
anti ballistic	main=missile, left=text=AB					
ballistic	main=missile, left=text=B					
cruise	main=missile, left=text=C					
space	main=missile, left=text=SP					
sub surface	main=missile, left=text=SU					
surface	main=missile, left=text=S					

3 land

3.1 main

Table 5: Compatibility with milsymb land,main symbols

milsymb	wargame	none	friendly	hostile	neutral	unknown
		(faction)				
above corps support	main=above corps support					
administrative	main=squashed text=ADM					
air and naval gunfire liaison company	main=[fill]artillery,reconnaissance,air traffic,upper=naval					
air assault with organic lift	main=air assault with organic lift					
air defence	main=air defence					
air traffic services	main=air traffic,[fill]individual					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	(faction) unknown
ammunition	main=ammunition					
amphibious	main=amphibious					
analysis electronic warfare	main=analysis,electronic warfare wide					
analysis	main=analysis					
anti tank anti armour	main=anti tank anti armour					
armoured engineer	main=armoured, [scale=.7]engineer					
armoured	main=armoured					
aviation composite fixed wing and rotary wing	main=[fill]fixed and rotary wing					
aviation fixed wing	main=fixed wing					
aviation rotary wing	main=rotary wing					
band	main=squashed text=BAND					
broadcast transmitter antenna	main=antenna					
chemical biological radiological nuclear defence	main=chemical biological radiological nuclear					
civil affairs	main=text=CA					
civilian military cooperation	main=civilian military cooperation					
civilian police	main=civilian police					
combat service support	main=squashed text=CSS					
combat support	main=combat support					
combat	main=squashed text=CBT					
combined arms	main=combined arms					
corps support	main=corps support					
counter intelligence	main=text=CI					
criminal investigation division	main=squashed text=CID					
direction finding electronic warfare	main=direction finding,electronic warfare wide					
diving	main=diving					

continues on next page

continues on next page

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
dog	main=squashed text=DOG					
drilling	main=drilling					
electronic ordinance disposal	main=squashed text=EOD					
electronic ranging	main=electronic ranging					
electronic warfare	main=text=EW					
engineer	main=engineer					
environmental protection	main=environmental protection					
field artillery observer	main=[clip]observer,[scale=.75,shift=(0,-.1)]artiller[reconnaissance]					
field artillery	main=[fill]artillery					
finance	main=finance					
fire protection	main=fire protection					
geospatial support	main=squashed text=GEO					
government organization	main=text=GO					
headquarters	main=headquarters					
individual	main=individual					
infantry	main=infantry					
information operations	main=text=IO					
intercept electronic warfare	main=[fill]analysis,electronic warfare wide					
intercept	main=[fill]analysis					
internal security force	main=squashed text=ISF					
interrogation	main=squashed text=IPW					
jamming electronic warfare	main=jamming,text=EW					
jamming	main=jamming					
joint fire support	main=squashed text=JFS					
judge advocate general	main=squashed text=JAG					
killing victim	main=killing,individual					
killing victims	main=killing,group					

continues on next page

continues on next page

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
labour	main=labour					
laundry	main=laundry					
liaison	main=text=L0					
main gun system	main=main gun					
maintenance	main=maintenance=fill					
material	main=squashed text=MAT					
medical treatment facility	main=medical treatment					
medical	main=medical					
meteorological	main=squashed text=MET					
military intelligence	main=text=MI					
military police	main=text=MP					
mine	main=mine					
missile	main=land missile					
morale welfare and recreation	main=squashed text=MWE					
mortar	main=mortar					
mortuary affairs	main=mortuary affairs					
motorized	main=motorized					
naval	main=naval					
observer	main=observer					
ordnance	main=ordnance					
organisation or group	main=organisation					
personnel services	main=text=PS					
petroleum oil and lubricants	main=fuel					
pipeline	main=pipeline					
postal	main=postal					
psychological operations broadcast	main=antenna, [scale=.7, fill] psychological					
psychological	main=psychological					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	(faction) unknown
public affairs	main=text=PA					
quartermaster	main=quartermaster					
radar	main=radar					
radio relay:	main=radio relay					
radio teletype centre	main=radio teletype					
radio	main=radio					
reconnaissance	main=reconnaissance					
religious support	main=squashed text=REL					
replacement holding unit	main=squashed text=RHU					
sea air land	main=squashed text=SEAL					
search electronic warfare	main=search,electronic warfare wide					
search	main=search					
security	main=squashed text=SEC					
self propelled field artillery	main=motorized,artillery					
sensor	main=sensor					
shore patrol security police	main=text=SP					
signal radio relay	main=signal,radio relay					
signal radio teletype centre	main=signal,radio teletype					
signal radio	main=signal,radio					
signal tactical satellite	main=signal,tactical satellite					
signal	main=signal					
sniper:	main=sniper					
special forces	main=text=SF					
special operations forces	main=squashed text=SOF					
spy:	main=squashed text=SPY					
supply	main=supply					
surveillance	main=[fill]observer					

continues on next page

continues on next page

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
survey	main=survey					
sustainment	main=squashed text=SUST					
tactical mortar	main=armoured,[scale=.6]mortar					
tactical satellite	main=tactical satellite					
topographic	main=topographic					
transportation	main=transportation					
unmanned systems	main=unmanned					
victim of an attempted crime	main=individual,crime					
video imagery	main=video imagery					
water purification	main=water,[shift=(-.2,-.1)]squashed text=PURE					
water	main=water					

3.2 upper

Table 6: Compatibility with milsymb land,upper symbols

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
Mil medical role 1	upper=text=1					
Mil medical role 2	upper=text=2					
Mil medical role 3	upper=text=3					
Mil medical role 4	upper=text=4					
air assault	upper=air assault					
area	upper=squashed text=AREA					
assassination	upper=text=AS					
attack	upper=text=A					
biological	upper=text=B					
border	upper=squashed text=BOR					
bridging	upper=bridge					

continues on next page

continues on next page

milsymb	wargame	none	friendly	(faction) hostile	neutral	unknown
chemical	upper=text=C					
close protection	upper=squashed text=CLP					
coerced or impressed recruit	upper=text=C					
combat	upper=squashed text=CBT					
command and control	upper=text=C2					
communications contingency package	upper=squashed text=CCP					
construction	upper=squashed text=CONST					
cross cultural communication	upper=squashed text=CCC					
crowd and riot control	upper=squashed text=CRC					
decontamination	upper=text=D					
detention	upper=squashed text=DET					
direct communications	upper=direct communications					
displaced persons refugees and evacuees	upper=squashed text=DPRE					
diving	upper=diving					
division	upper=text=XX					
dog	upper=squashed text=DOG					
drilling	upper=drilling					
electro optical	upper=text=EO					
enhanced	upper=squashed text=ENH					
execution	upper=text=EX					
explosive ordnance disposal	upper=squashed text=EOD					
fire direction centre	upper=squashed text=FDC					
force	upper=text=F					
foreign fighters	upper=text=FF					
forward	upper=squashed text=FWD					
gang member or gang	upper=squashed text=GANG					
government organisation	upper=text=GO					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	(faction) unknown
ground station module	upper=squashed text=GSM					
hijacking	upper=text=H					
kidnapping	upper=text=K					
landing support	upper=text=LS					
large extension node	upper=squashed text=LEN					
leader or leadership	upper=squashed text=LDR					
maintenance:	upper=maintenance					
mine countermeasueure	upper=squashed text=MCM					
missile:	upper=land missile					
mobile advisor and support	upper=mobile advisor and support					
mobile subscriber equipment	upper=squashed text=MSE					
mobility support	upper=text=MS					
movement control centre	upper=squashed text=MCC					
multinational specialized unit	upper=squashed text=MSU					
multinational	upper=text=MN					
multiple rocket launcher	upper=rocket launcher=multiple head					
murder victims	upper=text=MU					
naval	upper=naval					
node centre	upper=text=NC					
non-governmental organization member or non-governmental	upper=organisation					
nuclear:	upper=text=N					
operations:	upper=squashed text=OPS					
piracy:	upper=text=PI					
radar:	upper=radar					
radiological	upper=squashed text=RAD					
rape	upper=text=RA					

continues on next page

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
religious or religious organisation	upper=squashed text=REL					
runway	upper=runway					
search and rescue	upper=squashed text=SAR					
security	upper=squashed text=SEC					
sensor control module	upper=squashed text=SEM					
sensor	upper=sensor					
signals intelligence	upper=signals intelligence					
single rocket launcher	upper=rocket launcher=single head					
single shelter switch	upper=squashed text=SSS					
smoke	upper=text=S					
sniper	upper=sniper					
sound ranging	upper=squashed text=SDR					
special weapons and tactics	upper=squashed text=SWAT					
survey:	upper=survey					
tactical exploitation	upper=text=TE					
target acquisition	upper=text=TA					
targeted individual or organisation	upper=squashed text=TGT					
terrorist or terrorist organisation	upper=squashed text=TER					
topographic	upper=topographic					
utility	upper=text=U					
video imagery	upper=video imagery					
willing recruit	upper=text=W					

3.3 lower

Table 7: Compatibility with milsymb land,lower symbols

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown
airborne	lower=airborne					
arctic	lower=arctic					
battle damage repair	lower=squashed text=BDR					
bicycle equipped	lower=bicycle equipped					
clearing	lower=squashed text=CLR					
close range	lower=text=CR					
control	lower=control					
decontamination	lower=text=D					
demolition	lower=squashed text=DEM					
dental	lower=text=D					
digital	lower=squashed text=DIG					
enhanced location reporting system	lower=enhanced location reporting system					
equipment	lower=text=E					
heavy	lower=text=H					
intensive care	lower=text=IC					
intermodal	lower=intermodal					
laboratory	lower=squashed text=LAB					
launcher	lower=launcher					
light	lower=text=L					
long range	lower=text=LR					
medium range	lower=text=MR					
mountain	lower=mountain					
multi channel	lower=text=MC					
optical	lower=squashed text=OPT					
pack animal	lower=pack animal					
patient evacuation coordination	lower=squashed text=PEC					

continues on next page

continues on next page

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
preventative maintenance	lower=text=PM					
psychological	lower=text=P					
radio relay line of sight	lower=radio relay line of sight					
railroad	lower=railroad					
recovery maintenance	lower=maintenance					
recovery unmanned systems	lower=recovery unmanned systems					
rescue coordination centre	lower=squashed text=RCC					
riverine	lower=riverine					
short range	lower=text=SR					
single channel	lower=text=SC					
ski	lower=ski					
strategic	lower=squashed text=STR					
support	lower=squashed text=SPT					
tactical	lower=squashed text=TAC					
towed	lower=towed					
troop	lower=text=T					
vertical of short takeoff and landing	lower=squashed text=VSTOL					
veterinary	lower=text=V					
wheeled	lower=wheeled					

4 equipment

4.1 main

Table 8: Compatibility with milsymb equipment,main symbols

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
air defence gun	main=gun=air defence					
air defence missile launcher	main=missile launcher=air defence					

continues on next page

continues on next page

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
antennae	main=antenna	hexagon	circle with vertical line	diamond with vertical line	square with vertical line	crossed hexagon
anti tank gun	main=gun=anti tank	hexagon	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon
anti tank missile launcher	main=missile launcher=anti tank	hexagon	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon
anti tank rocket launcher	main=rocket launcher=anti tank	hexagon	circle with upward arrow	diamond with upward arrow	square with upward arrow	crossed hexagon
antipersonnel land mine	main=land mine=personnel	hexagon	circle with dot	diamond with dot	square with dot	crossed hexagon
antitank land mine	main=land mine=tank	hexagon	circle with dot	diamond with dot	square with dot	crossed hexagon
armoured fighting vehicle command and control	main=armoured fighting vehicle,small text=C2	hexagon with C2	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon with C2
armoured fighting vehicle	main=armoured fighting vehicle	hexagon	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon
armoured medical personnel carrier	main=[save clip]armoured personnel carrier,[scale=.7]medical	hexagon	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon
armoured personnel carrier	main=armoured personnel carrier	hexagon	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon
armoured protected recovery vehicle	main=armoured,[scale=.7]main	hexagon	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon
armoured protected vehicle	main=armoured	hexagon	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon
automatic rifle	main=rifle,type=heavy	hexagon	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon
bomb	main=squashed text=BOMB	BOMB	BOMB	BOMB	BOMB	BOMB
booby trap	main=booby trap	hexagon	triangle	diamond	square	crossed hexagon
bridge mounted on utility vehicle	main=utility vehicle,[scale=.7]bridge	hexagon	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon
bridge	main=bridge	hexagon	circle with horizontal line	diamond with horizontal line	square with horizontal line	crossed hexagon
bus	main=utility vehicle,text=B	hexagon with B	circle with B	diamond with B	square with B	crossed hexagon with B
chemical biological radiological nuclear equipment	main=chemical biological radiological nuclear	hexagon	circle with eye	diamond with eye	square with eye	crossed hexagon
computer system	main=computer system	hexagon	circle with monitor	diamond with monitor	square with monitor	crossed hexagon
direct fire gun	main=gun=direct	hexagon	circle with vertical line	diamond with vertical line	square with vertical line	crossed hexagon
drill mounted on vehicle	main=utility vehicle,[scale=.6,yshift=-3]drilling	hexagon	circle with vertical line	diamond with vertical line	square with vertical line	crossed hexagon
drill	main=drilling	hexagon	circle with vertical line	diamond with vertical line	square with vertical line	crossed hexagon
earthmover	main=earthmover	hexagon	circle with vertical line	diamond with vertical line	square with vertical line	crossed hexagon
fixed bridge	main=bridge=fixed	hexagon	circle with vertical line	diamond with vertical line	square with vertical line	crossed hexagon
flame thrower	main=flame thrower	hexagon	circle with vertical line	diamond with vertical line	square with vertical line	crossed hexagon

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown
folding girder bridge	main=bridge=folding					
generator set	main=text=G					
grenade launcher	main=grenade launcher					
heavy grenade launcher	main=grenade launcher, [yshift=-.2] type=heavy					
heavy machine gun	main=machine gun, type=heavy					
heavy tank	main=tank, type=vheavy					
hollow deck bridge	main=bridge=hollow					
howitzer	main=howitzer					
improvised explosive device	main=squashed text=IED					
land mine	main=land mine					
laser	main=laser					
light grenade launcher	main=grenade launcher, [yshift=-.2] type=light					
light machine gun	main=machine gun, type=light					
light tank	main=tank, type=vlight					
machine gun	main=machine gun					
medical evacuation armoured protected vehicle	main=armoured, [fill]medic					
medical evacuation medical vehicle	main=utility vehicle, [fill]medical					
medium grenade launcher	main=grenade launcher, [yshift=-.2] type=medium					
medium machine gun	main=machine gun, type=medium					
medium tank	main=tank, type=vmedium					
mine clearing equipment	main=mine clearing equipment					
mine clearing vehicle	main=tank, mine clearing equipment					
mine laying equipment	main=mine, upper=type=light					
mine laying vehicle	main=utility vehicle, mine, upper=type=light					
missile launcher	main=missile launcher					
mobile emergency physician	main=[save clip]utility vehicle, physician					
mortar	main=mortar					

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	(faction)	unknown
multifunctional earthmover	main=earthmover, text=MF						
multiple rocket launcher	main=rocket launcher=multiple						
non lethal grenade launcher	main=grenade launcher=non lethal						
non lethal weapon	main=non lethal weapon						
petroleum oil and lubricants vehicle	main=utility vehicle, [scale=.6]fuel						
psychological operations equipment	main=psychological						
radar	main=radar						
recoilless gun	main=gun=recoilless						
rifle	main=rifle						
semi automatic rifle	main=rifle, type=medium						
semi trailer truck	main=semi trailer truck						
sensor emplaced	main=sensor, upper=jagged wave						
sensor	main=sensor						
single rocket launcher	main=rocket launcher=single						
single shot rifle	main=rifle, type=light						
surface to surface missile launcher	main=missile launcher=surface to surface						
tank recovery vehicle	main=tank, [scale=.8]maintained						
tank	main=tank						
taser	main=non lethal weapon, text=Z						
train locomotive	main=train locomotive						
utility vehicle	main=utility vehicle						
water cannon	main=non lethal weapon, text=W						
water vehicle	main=utility vehicle, [yshift=-3, scale=.6]water						

4.2 lower

Table 9: Compatibility with milsymb equipment,lower symbols

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown
amphibious	below=amphibious					
barge	below=riverine					
over snow	below=over snow					
pack animal	below=pack animal					
railroad	below=railroad					
sled	below=sled					
towed	below=towed					
tracked	below=tracked					
wheeled and tracked	below=wheeled=and tracked					
wheeled cross country	below=wheeled=cross country					
wheeled limited mobility	below=wheeled=limited					
wheeled semi trailer	below=wheeled=semi					

5 installation

5.1 main

Table 10: Compatibility with milsymb installation,main symbols

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown
airport	main=base,upper=air strip					
ammunition cache	main=ammunition,supply					
black list location	main=squashed text=BLK					
broadcast transmitter antenna	main=antenna					
chemical biological radiological nuclear	main=chemical biological radiological nuclear					
civilian telecommunications	main=civilian telecommunications					
electric power	main=electric power					
food distribution	main=food, supply					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown
grey list location	main=squashed text=GRAY					
mass grave site	main=[scale=.7,yshift=-.05]affairs,[scale=.7,shift=(-.22,.05)]mortuary affairs,[scale=.7,shift=(.22,.05)]mortuary affairs					
medical treatment facility	main=medical treatment					
medical	main=medical					
mine	main=quarry					
naval	main=naval					
nuclear	main=nuclear					
printed media	main=printed media					
safe house	main=squashed text=SAFE					
transportation	main=transportation					
water treatment	main=water,[shift=(-.2,-.1)]squashed text=PURE					
water	main=water					
white list location	main=squashed text=WHT					

5.2 upper

Table 11: Compatibility with milsymb installation,upper symbols

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown
biological	upper=text=B					
chemical	upper=text=C					
coal	upper=text=CO					
geothermal	upper=text=GT					
hydroelectric	upper=text=HY					
natural gas	upper=text=NG					
nuclear energy	upper=nuclear					
nuclear	upper=text=N					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	unknown
petroleum	upper=fuel					
radio	upper=text=R					
railroad	upper=railroad					
telephone	upper=text=T					
television	upper=text=TV					
yard	upper=squashed text=YRD					

6 sea surface

6.1 main

Table 12: Compatibility with milsymb sea surface,main symbols

milsymb	wargame	none	friendly	hostile	neutral	unknown
ammunition ship	main=text=AE					
amphibious assault ship	main=squashed text=LHA					
amphibious assault	main=text=LA					
amphibious assault ship helicopter	main=squashed text=LPH					
amphibious command ship	main=squashed text=LCC					
amphibious transport	main=squashed text=LPD					
amphibious warfare ship	main=amphibious warfare ship					
auxiliary flag ship	main=squashed text=AGF					
auxiliary ship	main=text=AA					
barge	main=ship,[shift=(0,-.05)]text=YB					
battleship	main=text=BB					
cargo	main=ship,text=A					
carrier	main=carrier					
civilian boat	main=boat					
civilian jetski	main=jetski					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	(faction) unknown
civilian rigid hull inflatable boat	main=boat,[shift=(0,-.05)] small text=RB					
civilian speedboat	main=boat,[shift=(0,-.05)] small text=SP					
civilian unmanned surface water vehicle	main=unmanned					
civilian	main=squashed text=CIV					
combat support ship	main=squashed text=AOE					
combatant	main=combatant					
container ship	main=ship, text=C					
convoy	main=convoy					
corvette	main=text=FS					
cruiser guided missile	main=text=CG					
destroyer	main=text=DD					
dredge	main=ship, text=D					
drifter	main=fishing vessel, text=DF					
ferry	main=ship, text=F					
fishing vessel	main=fishing vessel					
frigate	main=text=FF					
harbour tug	main=text=YT					
hazardous material transport ship	main=ship,[yshift=-.07] small text=HZ					
heavy lift	main=ship, text=H					
hospital ship	main=text=AH					
hovercraft	main=ship, text=J					
intelligence collector	main=squashed text=AGI					
junk	main=ship,[yshift=-.07] small text=QJ					
landing craft	main=text=LC					
landing ship	main=text=LS					
lash carrier	main=ship, text=L					
launch	main=squashed text=YFT					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	(faction)	unknown
law enforcement vessel	main=coast guard vessel						
littoral combatant ship	main=squashed text=LCS						
military jetski	main=[fill]jetski						
military rigid hull inflatable boat	main=[fill]boat,[white,scale=0.5,yshift=-1]text=RB						
military speedboat	main=[fill]boat						
military unmanned surface water vehicle	main=[fill]unmanned						
military	main=squashed text=MIL						
mine countermeasure support ship	main=squashed text=MCS						
mine countermeasures	main=squashed text=MCM						
mine warfare vessel	main=mine warfare vessel						
minehunter	main=text MH						
minelayer	main=text ML						
minesweeper drone	main=squashed text=MSD						
minesweeper	main=text MS						
multi purpose amphibious assault ship	main=squashed text=LHD						
naval cargo ship	main=text AK						
navy task element	main=navy task,squashed text=TE						
navy task force	main=navy task,squashed text=TF						
navy task group	main=navy task,squashed text=TG						
navy task organisation unit	main=navy task						
navy task unit	main=navy task,squashed text=TU						
non combatant	main=non combatant						
non self propelled barge	main=text=YB						
ocean going tug	main=text=AT						
ocean research ship	main=squashed text=AGO						
oiler	main=squashed text=AOR						

continues on next page

continues on next page

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
passenger ship	main=ship, text=P					
patrol craft	main=text=PC					
patrol ship	main=text=PG					
patrol	main=patrol					
repair ship	main=text=AR					
roll on roll off	main=ship, text=E					
sailing boat	main=sailing boat					
sea surface decoy	main=decoy					
self propelled barge	main=text=YS					
service craft	main=text=YY					
ship	main=ship					
stores ship	main=text=AF					
submarine tender	main=text=AS					
surface combatant	main=surface combatant					
survey ship	main=squashed text=AGS					
tanker	main=ship, text=O					
tow	main=ship, [yshift=-.09]small text=TW					
trawler	main=fishing vessel, [yshift=-.09]small text=TR					
tug	main=ship, text=T					

6.2 upper

Table 13: Compatibility with milsymb sea surface,upper symbols

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
anti air warfare	upper=squashed text=AAW					
anti submarine warfare	upper=squashed text=ASW					
ballistic missile	upper=text=B					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	unknown
<i>(faction)</i>						
drone equipped	upper=[fill]unmanned					
electronic warfare	upper=text=EW					
escort	upper=text=E					
guided missile	upper=text=G					
helicopter equipped	upper=text=H					
intelligence surveillance reconnaissance	upper=squashed text=ISR					
medical	upper=text=ME					
mine counter measures	upper=squashed text=MCM					
mine warfare	upper=text=MW					
missile defence	upper=text=MD					
other guided missile	upper=text=M					
remote multi mission vehicle	upper=squashed text=RMV					
special operations force	upper=squashed text=SOF					
surface warfare	upper=squashed text=SUW					
torpedo	upper=text=T					

6.3 lower

Table 14: Compatibility with milsymb sea surface,lower symbols

milsymb	wargame	none	friendly	hostile	neutral	unknown
<i>(faction)</i>						
air cushioned alternate	lower=text=AC					
air cushioned	lower=text=J					
autonomous control	lower=squashed text=AUT					
dock	lower=text=D					
expendable	lower=squashed text=EXP					
fast	lower=text=F					
heavy	lower=text=H					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	unknown
hydrofoil	lower=text=K					
light	lower=text=L					
logistics	lower=squashed text=LOG					
medium	lower=text=M					
nuclear powered	lower=text=N					
remotely piloted	lower=text=RP					
tank	lower=text=T					
vehicle	lower=text=V					

7 sub surface

7.1 main

Table 15: Compatibility with milsymb sub surface,main symbols

milsymb	wargame	none	friendly	hostile	neutral	unknown
autonomous underwater vehicle	main=[fill]unmanned					
bottedmed sea mine decoy	main=[fill]sea mine=top half,[scale=.6,yshift=-6]decoy,lower=bottomed					
bottedmed submarine	main=submarine,lower=bottedmed					
civilian autonomous underwatervehicle	main=unmanned					
civilian diver	main=diving					
civilian seabed installation	main=seabed installation					
civilian submersible	main=submersible					
civilian	main=squashed text=CIV					
improvised explosive device	main=squashed text=IED					
military diver	main=diving=military					
military seabed installation	main=[fill]seabed installation					
military	main=squashed text=MIL					
moored sea mine decoy	main=[fill]sea mine=top half,[yshift=-4,scale=.6]decoy,lower=[yshift=-2]bottomed,moored					
non submarine	main=small squashed text=NON SUB					
other submersible	main=[fill]submersible					

continues on next page

continues on next page

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
sea mine decoy	main=[fill]sea mine=top half,[scale=.6,yshift=-6]decoy					
snorkelling submarine	main=submarine,upper=[yshift=-1,scale=.6]surfaced,[yshift=-2]type=light					
submarine	main=submarine					
surfaced submarine	main=submarine,lower=surfaced					
torpedo	main=torpedo					
underwater decoy	main=decoy,upper=[yshift=-4,scale=.6]type=omed					
underwater weapon	main=squashed text=WPN					
unexploded ordnance	main=unexploded ordnance					

7.2 upper

Table 16: Compatibility with milsymb sub surface,upper symbols

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
anti submarine warfare	upper=squashed text=ASW					
attack	upper=text=A					
auxiliary	upper=squashed text=AUX					
ballistic missile	upper=text=B					
certain submarine	upper=text=CT					
command and control	upper=text=C2					
guided missile	upper=text=G					
intelligence surveillance reconnaissance	upper=squashed text=ISR					
mine countermeasures	upper=squashed text=MCM					
mine warfare	upper=text=MW					
other guided missile	upper=text=M					
possible submarine high 3	upper=text=P3					
possible submarine high 4	upper=text=P4					
possible submarine low 1	upper=text=P1					
possible submarine low 2	upper=text=P2					
probable submarine	upper=text=PB					
special operations force	upper=squashed text=SOF					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	unknown
<i>(faction)</i>						
surface warfare	upper=squashed text=SUW					

7.3 lower

Table 17: Compatibility with milsymb sub surface,lower symbols

milsymb	wargame	none	friendly	hostile	neutral	unknown
<i>(faction)</i>						
air independent propulsion	lower=text=AI					
autonomous control	lower=squashed text=AUT					
diesel propulsion	lower=text=D					
diesel type 1	lower=text=D1					
diesel type 2	lower=text=D2					
diesel type 3	lower=text=D3					
expendable	lower=squashed text=EXP					
nuclear propulsion	lower=text=N					
nuclear type 1	lower=text=N1					
nuclear type 2	lower=text=N2					
nuclear type 3	lower=text=N3					
nuclear type 4	lower=text=N4					
nuclear type 5	lower=text=N5					
nuclear type 6	lower=text=N6					
remotely piloted	lower=text=RP					

8 sea mine

8.1 main

Table 18: Compatibility with milsymb sea mine,main symbols

milsymb	wargame	none	friendly	hostile	neutral	unknown
<i>(faction)</i>						
free	main=sea mine					
free-neutralised	main=sea mine=neutralised					
bottomed	main=sea mine,lower=bottomed					
bottomed-neutralised	main=sea mine=neutralised,lower=bottomed					

continues on next page

continues on next page

milsymb	wargame	none	<faction>			
			friendly	hostile	neutral	unknown
moored	main=sea mine,lower=moored					
moored-neutralised	main=sea mine=neutralized,lower=moored					
floating	main=sea mine,lower=floating					
floating-neutralised	main=sea mine=neutralised,lower=floating					
in other position	main=sea mine,in position					
in other position-neutralised	main=sea mine=neutralised,in position					
rising	main=sea mine,lower=rising					
rising-neutralised	main=sea mine=neutralised,lower=rising					

9 space

9.1 main

Table 19: Compatibility with milsymb space,main symbols

milsymb	wargame	none	<faction>			
			friendly	hostile	neutral	unknown
anti satellite weapon	main=[fill]satellite,[scale=1.5]sifle					
civilian astronomical satellite	main=satellite=astronomical					
civilian bio satellite	main=satellite=bio					
civilian capsule	main=capsule					
civilian communications satellite	main=satellite=communications					
civilian earth observation satellite	main=satellite=earth observing					
civilian miniaturised satellite	main=satellite=small					
civilian navigational satellite	main=satellite=navigation					
civilian orbiter shuttle	main=orbiter shuttle					
civilian satellite	main=satellite					
civilian space station	main=space station					
civilian tether satellite	main=satellite=tether					
civilian weather satellite	main=[yshift=-4]satellite, text=WX					

continues on next page

continues on next page

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
military astronomical satellite	main=[fill]satellite=astronomical					
military bio satellite	main=[fill]satellite=bio					
military capsule	main=[fill]capsule					
military communications satellite	main=[fill]satellite=communications					
military earth observation satellite	main=[fill]satellite=earth observing					
military miniaturised satellite	main=[fill]satellite=small					
military navigational satellite	main=[fill]satellite=navigational					
military orbiter shuttle	main=[fill]orbiter shuttle					
military satellite	main=[fill]satellite=none					
military space station	main=[fill]space station					
military tether satellite	main=[fill]satellite=tether					
military weather satellite	main=[fill,yshift=-4]satellite=WX					
planet lander	main=text=PL					
reconnaissance satellite	main=satellite=reconnaissance					
reentry vehicle	main=text=RV					
satellite	main=squashed text=SAT					
space vehicle	main=text=SV					

9.2 upper

Table 20: Compatibility with milsymb space,upper symbols

milsymb	wargame	<i>(faction)</i>				
		none	friendly	hostile	neutral	unknown
geostationary orbit	upper=text=GO					
geosynchronous orbit	upper=squashed text=GSO					
high earth orbit	upper=squashed text=HEO					
low earth orbit	upper=squashed text=LEO					
medium earth orbit	upper=squashed text=MEO					
molinya orbit	upper=text=MO					

continues on next page

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown

9.3 lower

Table 21: Compatibility with milsymb space,lower symbols

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown
infra red	lower=text=IR					
optical	lower=text=O					
radar=	lower=text=R					
signals intelligence	lower=text=SI					

10 activity

10.1 main

Table 22: Compatibility with milsymb activity,main symbols

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown
arrest	main=arrest					
attempted criminal activity	main=crime, individual					
automobile	main=automobile					
demonstration	main=squashed text=MASS					
drive by shooting	main=rifle, lower=wheeled					
drug related activities	main=squashed text=DRUG					
explosion	main=explosion					
extortion 1	main=text=\$					
extortion 2	main=text=f					
extortion 3	main=text=€					
extortion 4	main=text=¥					
fire	main=squashed text=FIRE					
graffiti	main=graffiti					

continues on next page

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown
improvised explosive device explosion	main=explosion,small text=IED					
individual	main=individual					
killing	main=killing,individual					
patrolling	main=patrolling					
pleasure craft	main=sailing boat					
poisoning	main=poisoning					
psychological operations	main=psychological					
radio and television psychological operations	main=psychological,signal					
riot	main=squashed text=RIOT					
searching	main=searching					

10.2 upper

Table 23: Compatibility with milsymb activity,upper symbols

milsymb	wargame	none	friendly	hostile	neutral	<i>(faction)</i> unknown
assassination	upper=text=AS					
execution	upper=text=EX					
hijack	upper=text=H					
house to house	upper=house					
kidnapping	upper=text=K					
murder	upper=text=MU					
piracy	upper=text=PI					
rape	upper=text=RA					
written	upper=text=W					