

RATE GYRO ASSEMBLY

RG1

RG 2-3

RG4

ON

OFF

He SYSTEM

He ISOLATION A

LEFT

CNTR

RIGHT

OPEN

CLOSE

He ISOLATION B

LEFT

CNTR

RIGHT

OPEN

CLOSE

PNEUMATIC He ISOL

LEFT

CNTR

RIGHT

OPEN

CLOSE

APU / HYDRAULICS

1

2

3

START/RUN

OFF

APU SPEED SELECT

1

2

3

HIGH

NORMAL

HYD MAIN PUMP PRESSURE

1

2

3

NORMAL

LOW

HYD CIRC PUMP

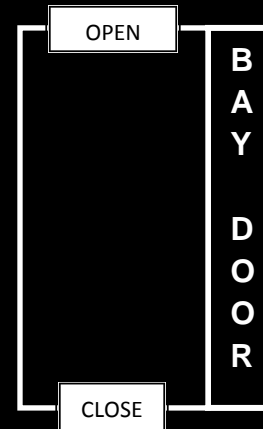
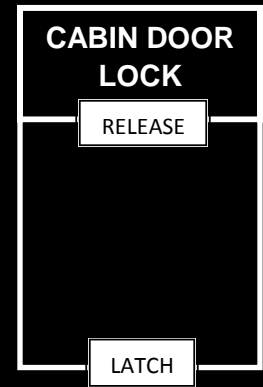
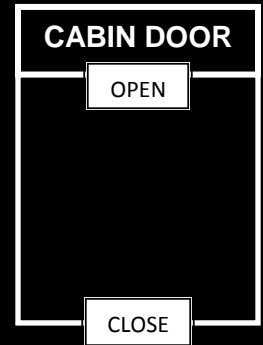
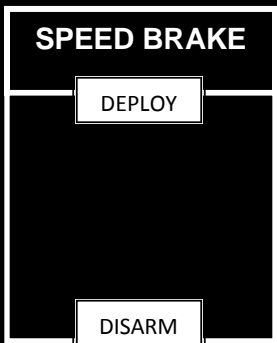
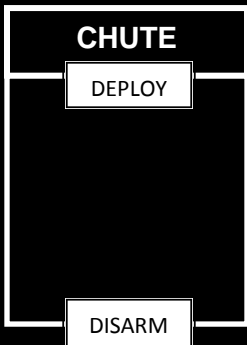
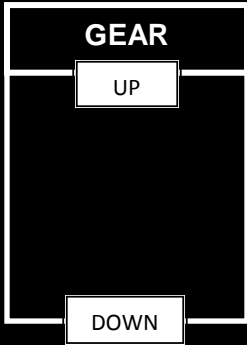
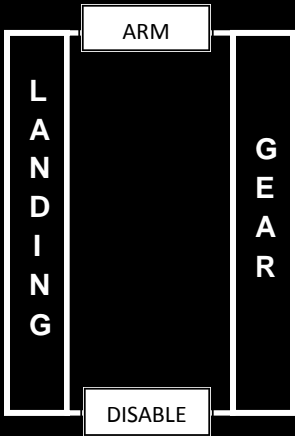
1

2

3

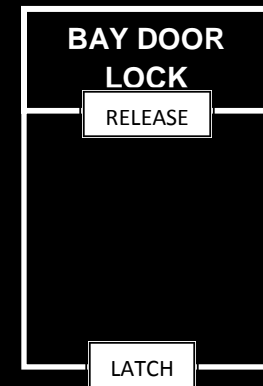
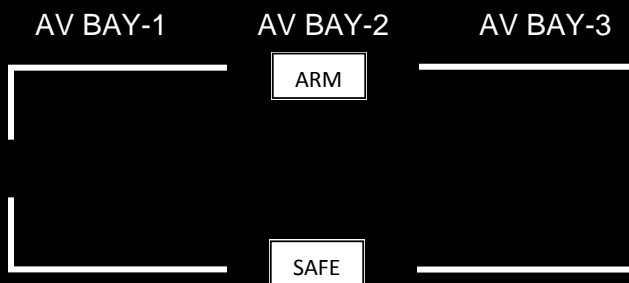
ON

OFF

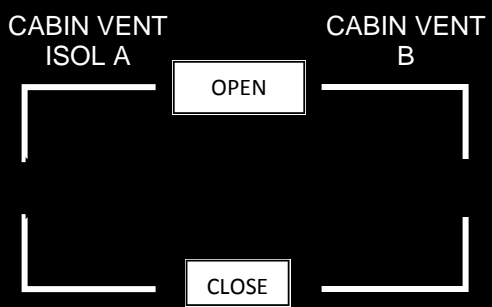
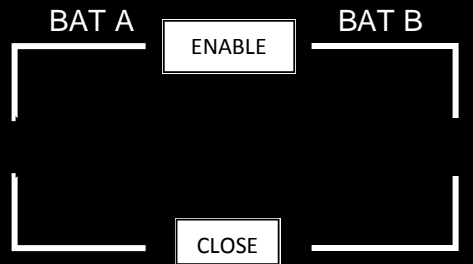


FIRE SUPPRESSION SYSTEM

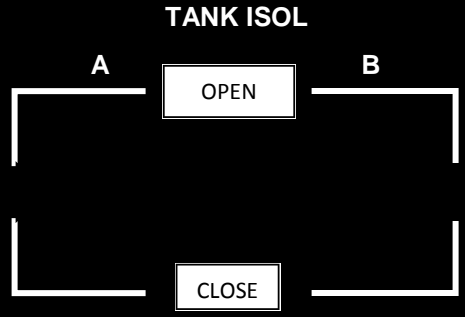
CABIN	PAYLOAD
AV BAY-1	AV BAY-1
AV BAY-2	AV BAY-2
AV BAY-3	AV BAY-3



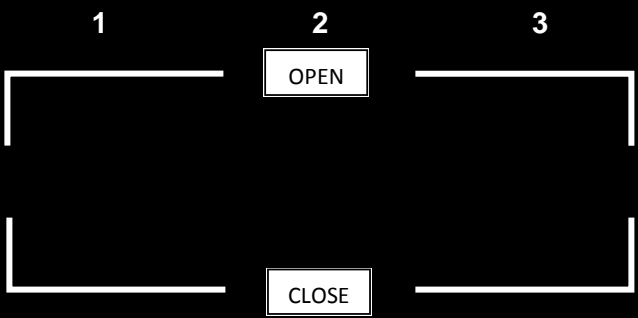
INTERNAL SHUTTLE SYSTEM PWR



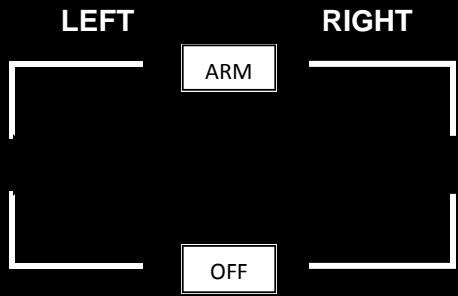
FORWARD RCS He



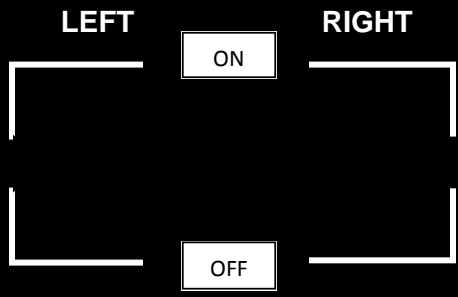
MANIFOLD ISOL



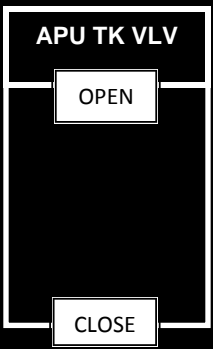
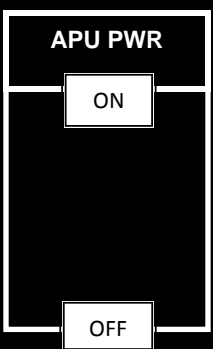
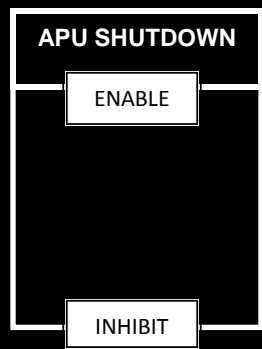
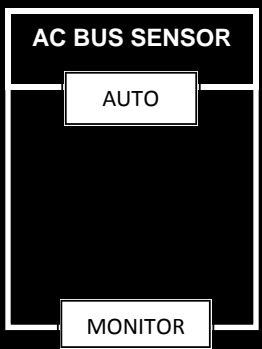
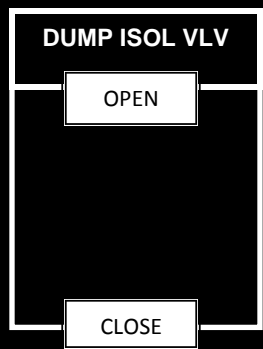
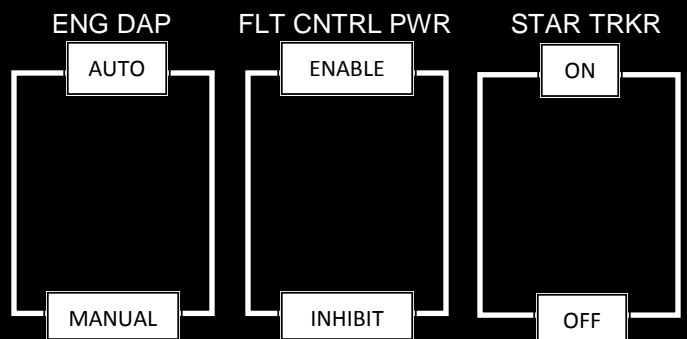
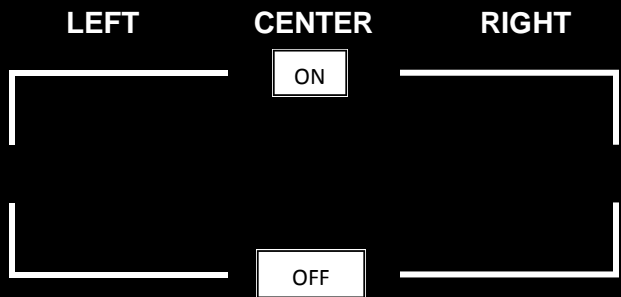
OMS ENGINE



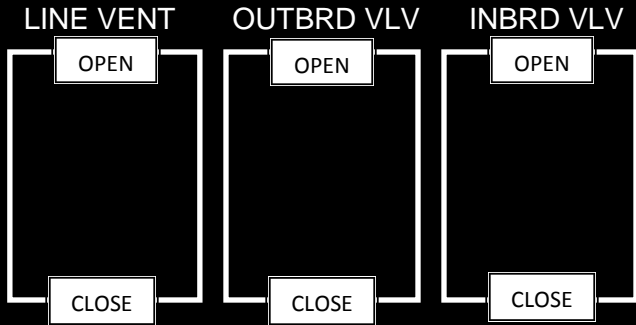
OMS ENGINE VLV



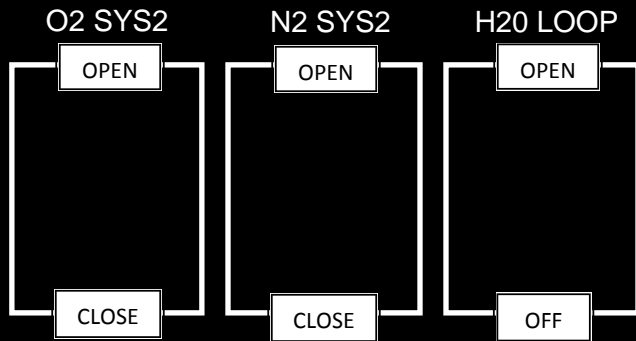
MAIN ENGINE POWER



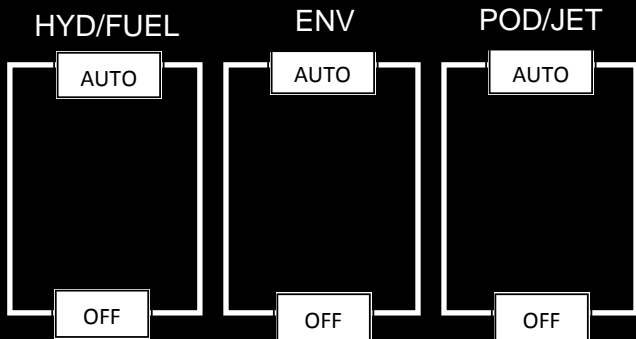
H2 SYSTEM



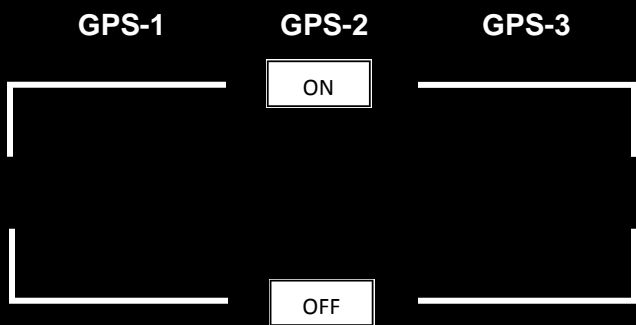
ENVIROMENATL SYSTEM



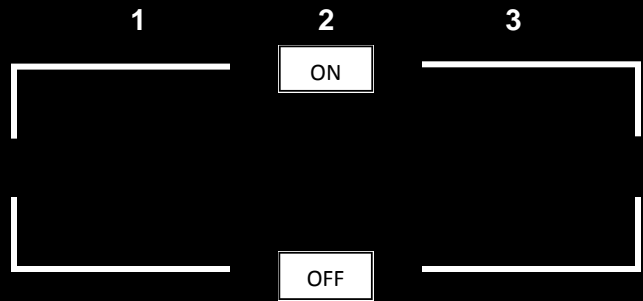
THERMAL CONDITIONING SYSTEM



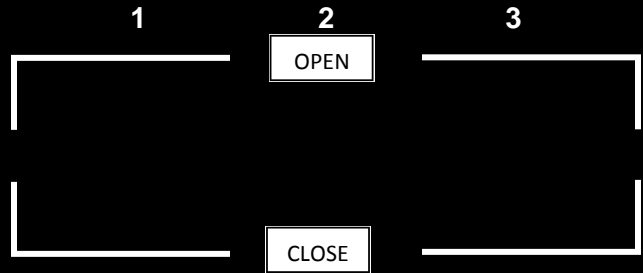
GLOBAL POSITIONING SYSTEM



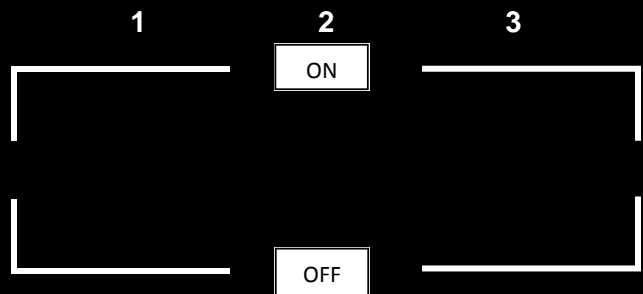
APU CNTRL POWER



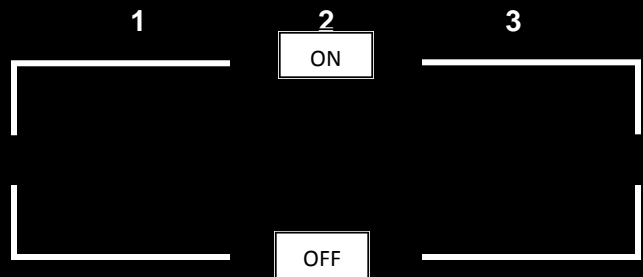
APU FUEL TNK VLV



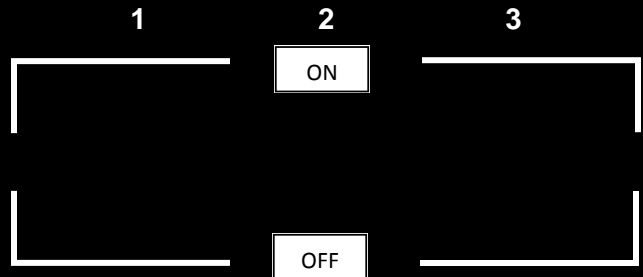
BOILER CNTRL POWER



BOILER N2 SUPPLY



BOILER CNTRL HTR



RATE GYRO ASSEMBLY

RG1

RG 2-3

RG4

ON

OFF

He SYSTEM

He ISOLATION A

LEFT

CNTR

RIGHT

OPEN

CLOSE

He ISOLATION B

LEFT

CNTR

RIGHT

OPEN

CLOSE

PNEUMATIC He ISOL

LEFT

CNTR

RIGHT

OPEN

CLOSE

APU / HYDRAULICS

1

2

3

START/RUN

OFF

APU SPEED SELECT

1

2

3

HIGH

NORMAL

HYD MAIN PUMP PRESSURE

1

2

3

NORMAL

LOW

HYD CIRC PUMP

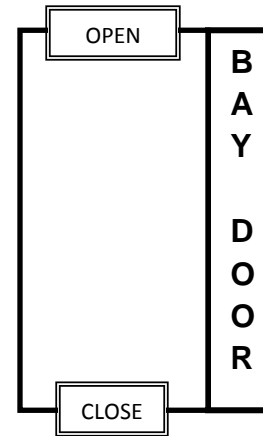
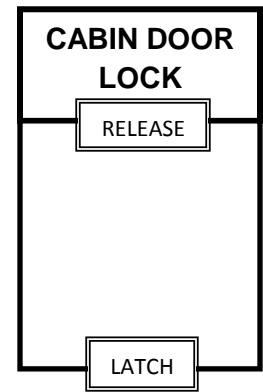
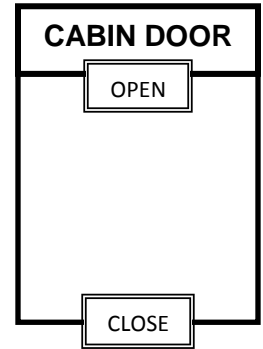
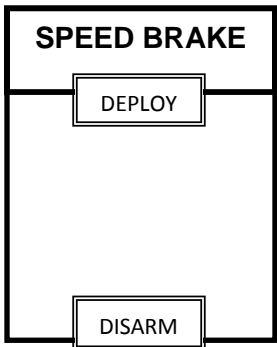
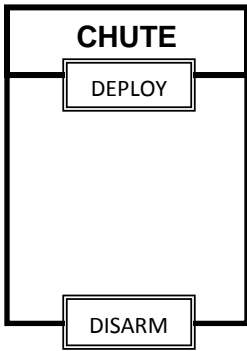
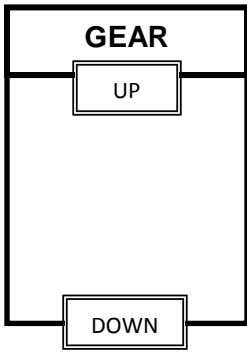
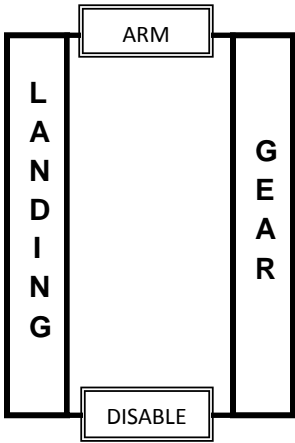
1

2

3

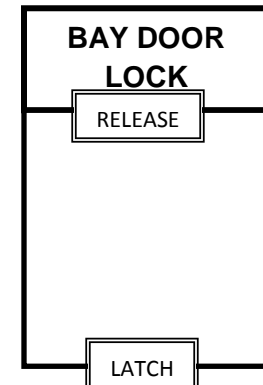
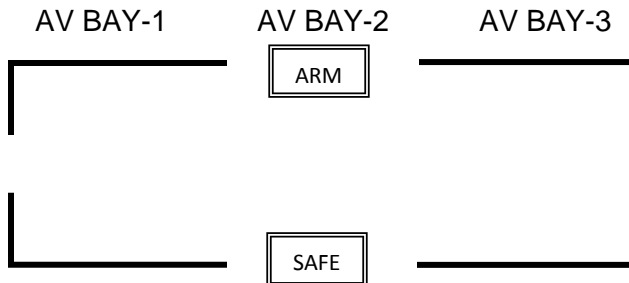
ON

OFF

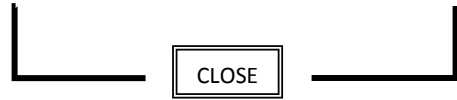
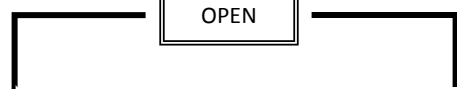
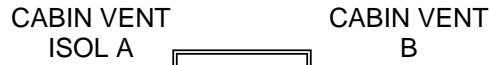
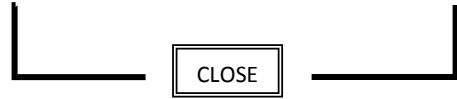
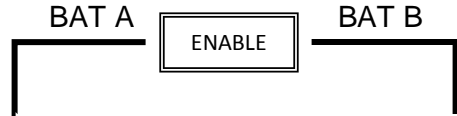


FIRE SUPPRESSION SYSTEM

CABIN	PAYLOAD
AV BAY-1	AV BAY-1
AV BAY-2	AV BAY-2
AV BAY-3	AV BAY-3

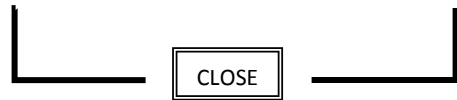


INTERNAL SHUTTLE SYSTEM PWR

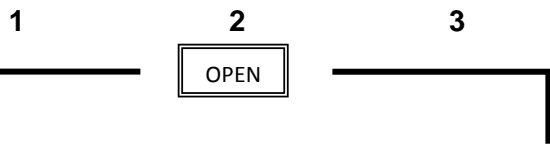


FORWARD RCS He

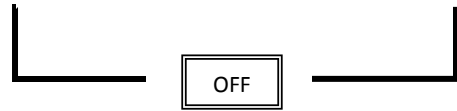
TANK ISOL



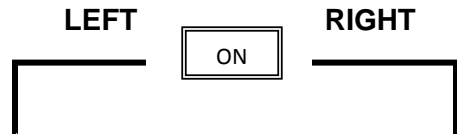
MANIFOLD ISOL



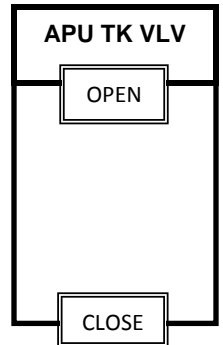
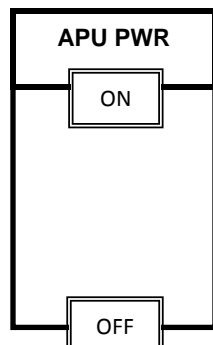
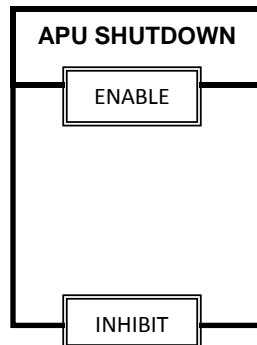
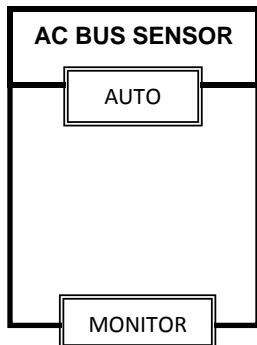
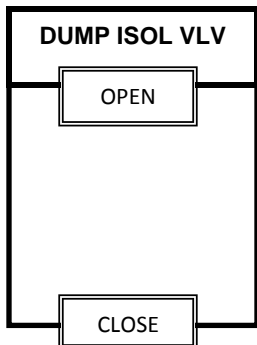
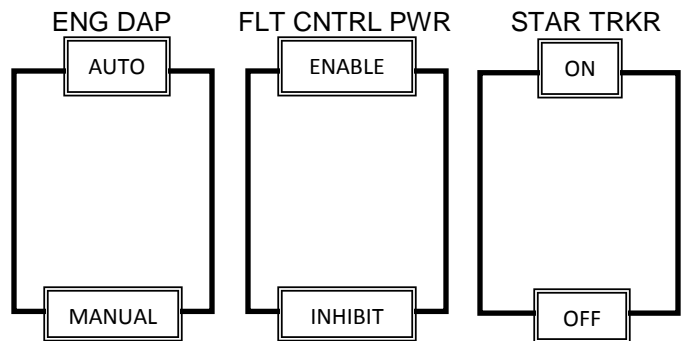
OMS ENGINE



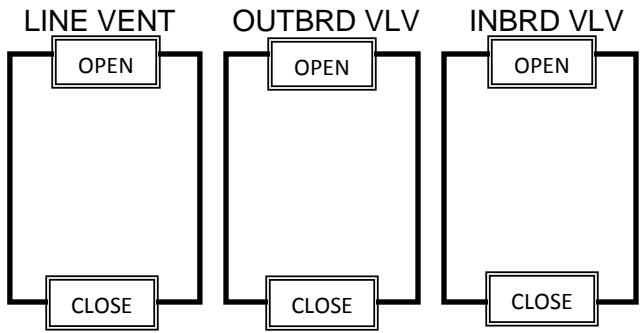
OMS ENGINE VLV



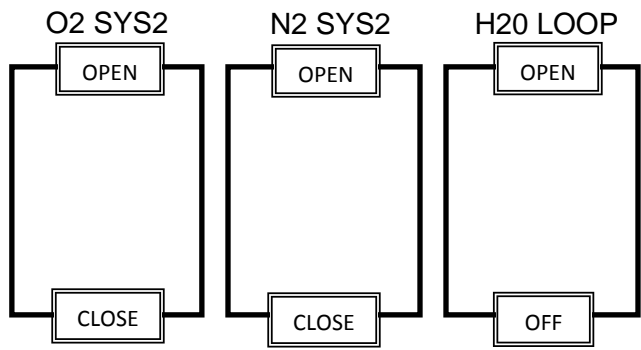
MAIN ENGINE POWER



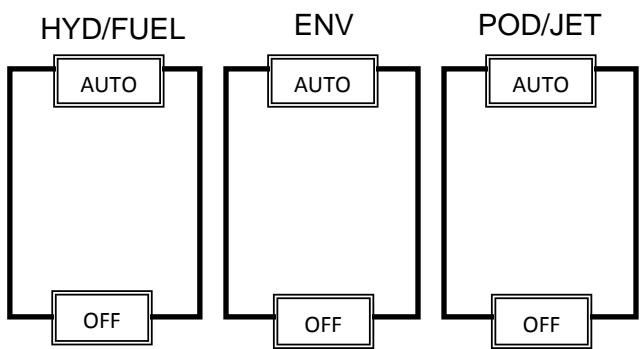
H2 SYSTEM



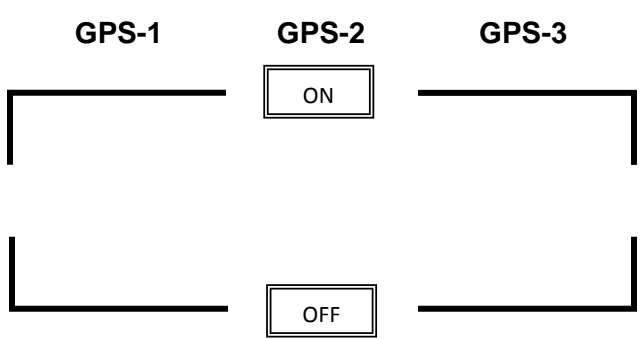
ENVIROMENATL SYSTEM



THERMAL CONDITIONING SYSTEM



GLOBAL POSITIONING SYSTEM



APU CNTRL POWER

1 2 3

ON
OFF

APU FUEL TNK VLV

1 2 3

OPEN
CLOSE

BOILER CNTRL POWER

1 2 3

ON
OFF

BOILER N2 SUPPLY

1 2 3

ON
OFF

BOILER CNTRL HTR

1 2 3

ON
OFF