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# Cheatsheet

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This shows what functions are implemented for each position and what they do.

## CMDR -001

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### keyboard

OPS	ITEM	extra
008	301	OMS info
	474	flight profile: high
	475	flight profile: normal
	476	flight profile: low
777	601	main flight plan: high
	602	main flight plan: normal
	603	main flight plan: low
778	601	secondary flight plan: high
	602	secondary flight plan: normal
	603	secondary flight plan: low
320	491	pre-launch satelliet
	549	verwijdering satelliet
003	008	OMS fuel level
	009	RCS fuel level

### buttons

om in cockpit-mode te gaan

knop	optie	ITEM
CABIN RELIEF A	ENABLE	
	XXX	
CABIN RELIEF B	ENABLE	
	XXX	

CABIN VENT A	ENABLE	
	XXX	
CABIN VENT B	ENABLE	
	XXX	
VENT ISOL	OPEN	
	CLOSE	
VENT	OPEN	
	CLOSE	
OMS ENG LEFT	ARM	
	OFF	
OMS ENG RIGHT	ARM	
	OFF	
AIR DATA PROBE STOW LEFT	ENABLE	
	XXX	
AIR DATA PROBE STOW RIGHT	ENABLE	
	XXX	
AIR DATA PROBE LEFT	DEPLOY/HEAT	
	XXX	
VENT ISOL	OPEN	
	XXX	
VENT	OPEN	
	XXX	
DFI RECORDERS PCM	LO SAMPLE	
DFI RECORDERS ASCent	STANDBY	
DFI RECORDERS mission	STANDBY	
TIMER	SET	
EVENT TIMER	STOP	
GPC POWER #1	ON	
	OFF	
GPC POWER #2	ON	
	OFF	
GPC POWER #3	ON	

GPC POWER #3	ON	
	OFF	
GPC POWER #4	ON	
	OFF	
GPC POWER #5	ON	
	OFF	

## PLT -002

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### keyboard

OPS	ITEM	extra
302	179	open sun shield
	219	turn on spinning
	220	loose latches
	224	launch satellite
008	301	OMS info
	478	de-orbit
006	620	verminder stuwkracht
190	070	prox ops

### buttons

om in cockpit-mode te gaan

knop	optie	ITEM
INSTRUMENT POWER	ON	
FLT CNTLR POWER	ON	
BOILER N2 SUPPLY #1	ON	
BOILER N2 SUPPLY #2	ON	
BOILER N2 SUPPLY #3	ON	
BOILER CNTLR #1	ON	
BOILER CNTLR #2	ON	
BOILER CNTLR #3	ON	
BOILER CNTLR PWR/HTR #1	A	

BOILER CNTLR PWR/HTR #2	A	
BOILER CNTLR PWR/HTR #3	A	
APU FUEL TK VLV #1	OPEN	
APU FUEL TK VLV #2	OPEN	
APU FUEL TK VLV #3	OPEN	
APU FUEL/PUMP VLV COOL A	AUTO	
HYD CIRC PUMP #1	ON	
HYD CIRC PUMP #2	ON	
HYD CIRC PUMP #3	ON	
APU CNTLR PWR #1	ON	
APU CNTLR PWR #2	ON	
APU CNTLR PWR #3	ON	
HYD MAIN PUMP PRESS #1	NORM	
HYD MAIN PUMP PRESS #2	NORM	
HYD MAIN PUMP PRESS #3	NORM	
APU SPEED SELECT #1	HIGH	
APU SPEED SELECT #2	HIGH	
APU SPEED SELECT #3	HIGH	
APU CONTROL #1	START/RUN	
APU CONTROL #2	START/RUN	
APU CONTROL #3	START/RUN	
FUEL CELL/READY FOR LOAD #1	START	
FUEL CELL/READY FOR LOAD #2	START	
FUEL CELL/READY FOR LOAD #3	START	
APU AUTO SHUT DOWN	INHIBIT	

TODO: checklist 10 en verder

**FD -003**

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OPS	ITEM	extra
438	439	abort advisory test
016	080	controle on-orbit

## WXT -004

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OPS	ITEM	extra
130	642	emergency weather
	145	landing weather
200	006	tracking at launch
274	320	satellite tracking

## LD -005

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OPS	ITEM	extra
101	001	begin terug af te tellen
137	137	abort advisory
	116	audio check

## ELSS -006

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OPS	ITEM	extra
003	136	cabin leak check
140		retract launch arm

## SSO -007

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OPS	ITEM	extra
183	162	internal power supply
200		check the trajectory

## PAO -008

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<b>OPS</b>	<b>ITEM</b>	<b>extra</b>
001	001	test