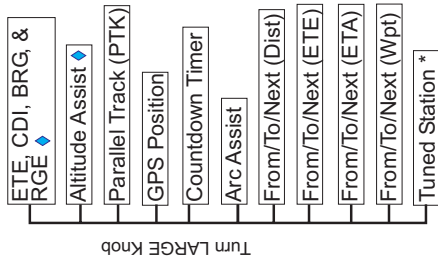


Apollo GX55 Quick Reference Guide

Navigation (NAV)

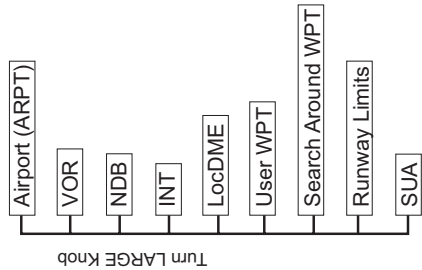
Press NAV



* when configured

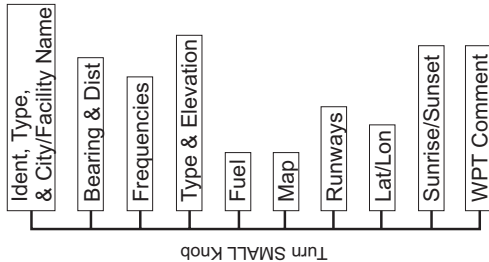
Nearest Waypoint (NRST)

Press NRST



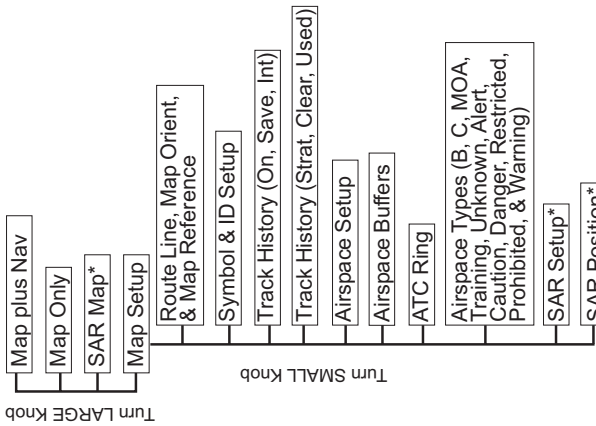
Waypoint Information (INFO)

Press INFO



Moving Map (MAP)

Press MAP



* when enabled

SEL Press SEL to edit information or to select options.

ENTER Press ENTER to enter and save information.

↻ Press DIRECT-TO to define a direct course from your present position to a selected waypoint.

© 2001 by UPS Aviation Technologies, Inc. USA 800-525-6726
 Printed in the U.S.A. Canada 800-654-3415
 All Rights Reserved International (503) 391-3411



P/N 561-0237-03
 July 2001

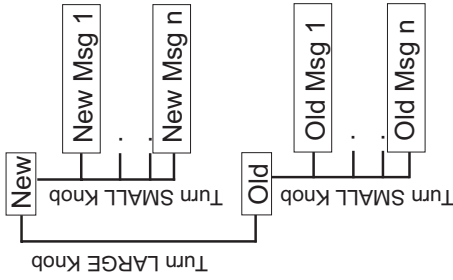
FAX (503) 364-2138
<http://www.upsat.com>
 2345 Turner Rd., S.E.
 Salem, OR 97302

UPS Aviation Technologies

Press the indicated key and then turn the LARGE knob to view the pages shown. Turn the SMALL knob for more info when available (diamond ♦ shown).

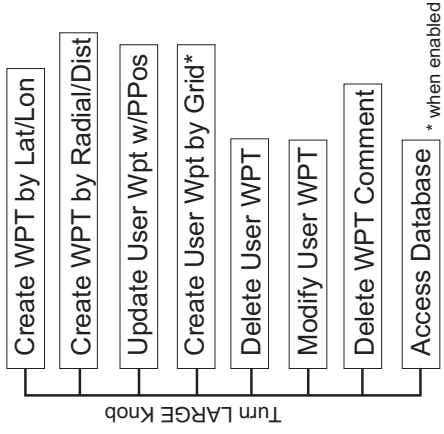
Messages (MSG)

Press MSG



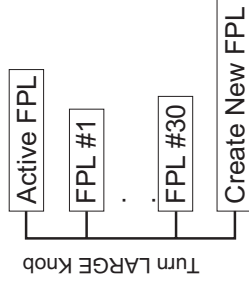
Database (DB)

Press DB



Flight Plan (FPL)

Press FPL



Direct-To

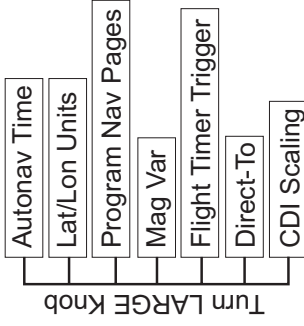
1. Press DIRECT-TO*.
2. Turn the SMALL knob to select waypoint type. Then turn the LARGE knob to waypoint ident or name.
3. Use LARGE & SMALL knobs to select waypoint ident or name.
4. Press ENTER.

* Check the Direct-To options in System-Nav Info.

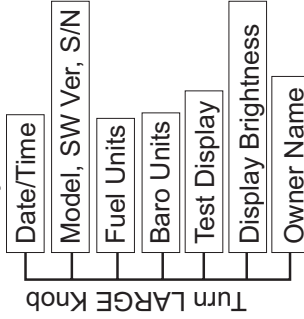
System (SYS)

Press SYS. Turn LARGE Knob, then press ENTER.

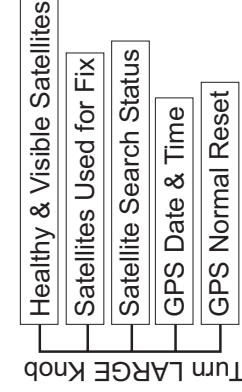
Nav Info



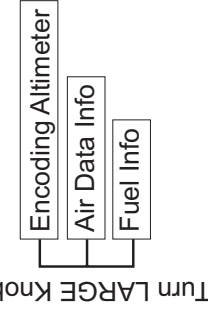
System Info



GPS Sensor



Misc Sensors



Creating a Flight Plan

1. Press FPL. Turn LARGE knob to the "Create New Flight Plan" page and then press ENTER.
2. To enter a new plan name, press SEL.
3. Turn the SMALL knob to select characters. Turn the LARGE knob to move to the next character.
4. Press ENTER when the name is complete.
5. Turn the SMALL knob to start inserting waypoints into the flight plan. At the INS? prompt, press ENTER.
6. Turn the SMALL knob to select the first character. Turn the LARGE knob cw to move to the next character.
7. Use the SMALL and LARGE knobs to select the waypoint name and then press ENTER.
8. The INS? prompt will flash for the next waypoint. Press ENTER and repeat steps 5-7 until finished.
9. Press SEL to stop editing your flight plan.

Activating a Flight Plan

1. Press FPL.
2. Turn the LARGE knob to the desired active flight plan and press SEL.
3. Turn the SMALL knob to select the desired option and press ENTER.

Finding Info On A Waypoint

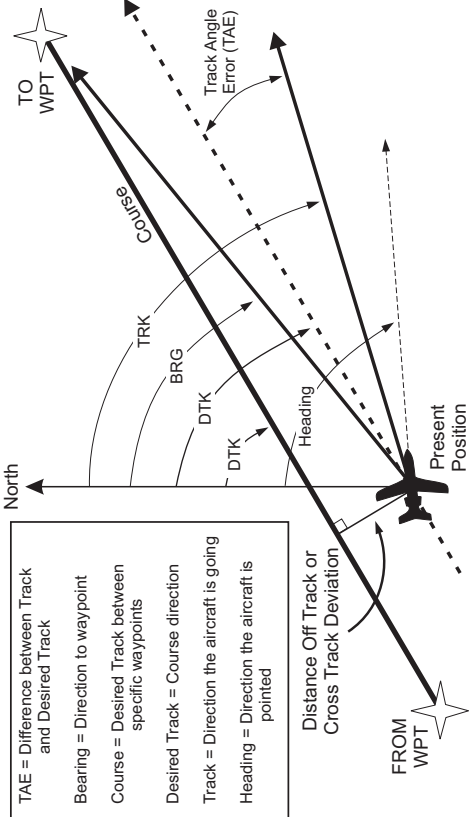
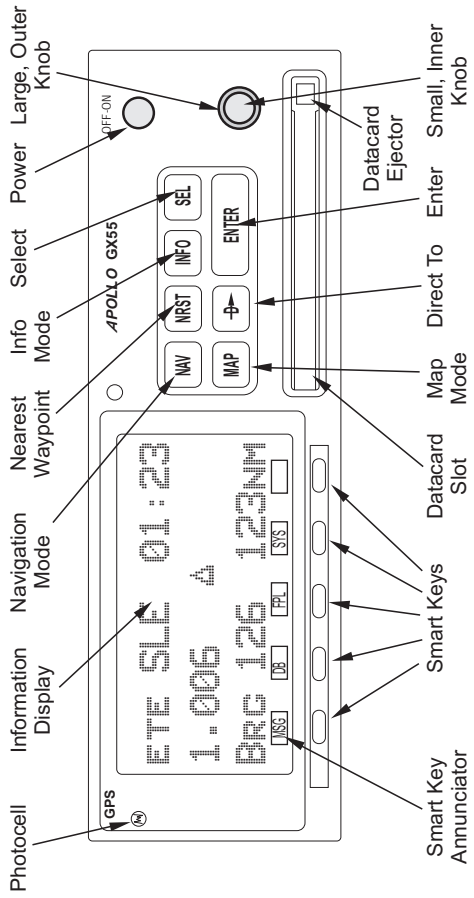
1. Press DB.
2. Turn the LARGE knob to the Access Database page and press ENTER.
3. Turn the SMALL knob to select waypoint type.
4. Turn the LARGE knob to the desired character and turn the SMALL knob to select characters.
5. Press INFO.
6. Turn the SMALL knob to view information.
7. Press INFO again or any mode key to exit.

Creating A New Waypoint

1. Press DB.
2. Turn LARGE knob to the Create User Wpt By Lat/Lon page and then press ENTER.
3. Use the SMALL knob to select characters and turn the LARGE knob to move the cursor to set the waypoint name.
4. Continue to select the necessary characters for the Lat/Lon and runway length.
5. Press ENTER when finished.

Nearest Waypoint Search

1. Press NRST.
2. Turn the LARGE knob to change Wpt type.
3. Turn the SMALL knob to view nearby waypoints.
.....
4. Press DIRECT-TO and then ENTER to fly direct to the selected waypoint.



- TAE = Difference between Track and Desired Track
- Bearing = Direction to waypoint
- Course = Desired Track between specific waypoints
- Desired Track = Course direction
- Track = Direction the aircraft is going
- Heading = Direction the aircraft is pointed

