

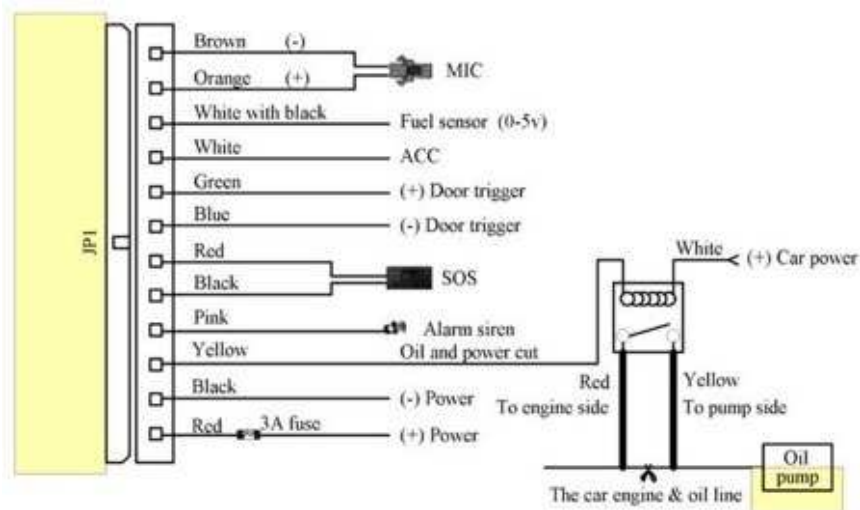
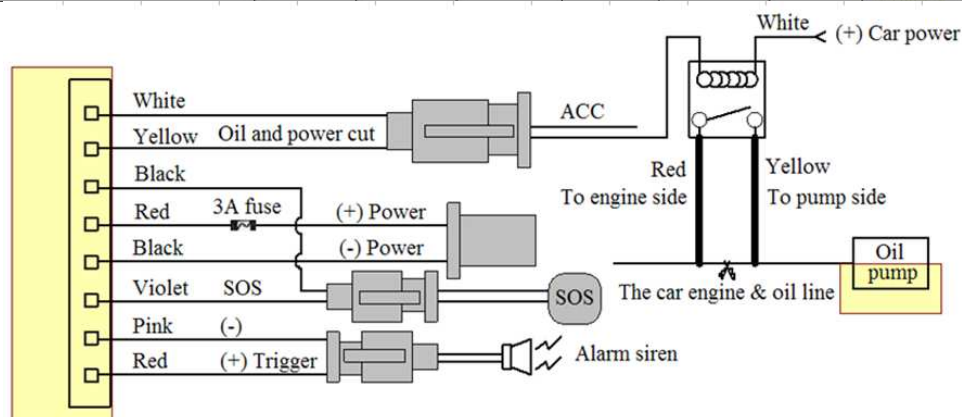
GPS303 / TK-303 SMS Commands Cheat Sheet v0.1

Does not cover GRPS commands!



| | |
|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| begin+password | Resets your device to factory settings (except password!). The standard password of the device is 123456. |
| admin+password+space+cell phone | Set the administrative cell number for the device. Phone number should be in international format with the + sign leading(e.g. +661231234567) |
| password+password_old+space+password_new | Change password |
| fix+interval+s+count+n+password | Respond with position details. Count is the number of times it should do this and interval is the seconds in between samples. The interval cannot be smaller than 20 seconds. If you want continually monitor set the count to ***.(Single ping is fix030s001n123456) |
| distance+password+space+distance | Used in conjunction with the above command (fix). When set to *** you can determine at which distance in addition to time you want the reporting to be. Distance needs to be 4 digit and in meters. (e.g. distance123456 0050) |
| supress+password | Drift suppression ON. This should eliminate false movement alerts when standing still. |
| Nosupress+password | Drift suppression OFF |
| save+interval+s+count+n+password | Start recording waypoints on internal or microSD storage every interval . Usage is analogue to the fix command. |
| clear+password | To delete all saved waypoints |
| forward+password+space+phone | Any messages to the SIM phone number will be forwarded to the phone number listed. |
| noforward+password | Cancel forwarding |
| lowbattery+password+space+on/off | Alarm that internal Li-Ion battery is running low. ON/OFF |
| extpower+password+space+on/off | Alarm, that the external power has been cut. ON/OFF |
| gpssignal+password+space+on/off | GPS blindspot SMS. You will receive the last position that GPS was reachable. |
| help+space+me | Switch off SOS call that is triggered by pressing the SOS button on device (if attached) |
| stockade+password+space+latitude,longitude;latitude,longitude | Set a geofence top left, bottom right. Will be active after vehicle is stationary 3-10 min. |
| nostockade+password | Clear geofence |
| area+password+space+latitude,longitude+space+areaname,distance+M/K | Set one of five multi area settings. Geofence by lat & long + distance (i.e. radius) in Meters or Kilometers . The areaname will be included in the alert. |
| noarea+password+space+areaname | Clear a geofence area. |
| rename+password+space+old_name;new_name,distance+M/K | Rename an area or/and update radius/ distance . |
| area+password+space+on/off | Activate/deactivate multi area geofence. |
| move+password+space+distance | Movement alarm. Will detect movement after stationary for 3-10min and outside of distance /radius in 4 digit meters. Will send SMS every 3min. |
| nomove+password | Cancel movement alarm |
| speed+password+space+kmh | Send SMS when speed is or exceeds the 3 digit kmh number. Will send SMS every 3min. Minimum speed is 30km/h. |
| nospeed+password | Switch off speed alarm. |
| reset+password | Reset GSM and GPS module of tracker. |
| sleep+password+space+time | Sent GPS system to sleep 5min after movement has stopped. LEDs will be off. SMS will awake the unit. |
| sleep+password+space+shock | Will enter sleep mode if no movement is detected. |
| sleep+password+space+off | Cancel any sleep mode. |
| imei+password | Will return the 15 digit imei number. |
| check+password | Will list the current status' of the device |
| ALARM FUNCTIONS NOT LISTED YET | |

| MODEL | GPS303A | GPS303B | GPS303C | GPS303D | GPS303E | GPS303F | GPS303G |
|------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Function Description |  |  |  |  |  |  |  |
| Suit For Vehicle Tracking | no | yes | yes | yes | yes | yes | yes |
| Suit For Personal Tracking | yes | no | no | no | no | no | no |
| Working Voltage | personal | 9-40V | 9-40V | 9-40V | 9-80V | 9-40V | 9-40V |
| Installation Wires | handeld | 3pin | 8pin | 8pin | 9pin | 12pin | 12pin |
| Fuel alarm | no | no | no | no | no | yes | yes |
| Remote controller arm/disarm | no | no | no | yes | yes | no | yes |
| waterproof | no | no | yes | yes | yes | no | no |
| Door Alarm | no | no | yes | yes | yes | yes | yes |
| Remote Turn OFF car engine | no | no | yes | no | yes | yes | yes |
| Alarm without GSM network | no | no | yes | yes | yes | yes | yes |
| ACC working Alarm | no | yes | yes | yes | no | yes | yes |
| Optional Accessories | SD card | SD card | SD card siren | SD card siren remote controller | SD card | SD card siren fuel sensor | SD card siren fuel sensor remote controller |



Warnings:

- Do not plug in USB while connected to car battery. Will destroy USB port on computer!
- These devices can suck a motorcycle battery dry in about 2-3 weeks. Car should be a bit longer.

