Fleet Plus Data Pack - signals

| | Categories in mapping | Signals | Mobilisights Mapping PUSH | Description |
|----------------------|-----------------------|--|------------------------------------|---|
| | VIN | VIN | vin | Vehicle Identification Number |
| | Timestamp | Timestamp | datetime | Timestamp captured for each data point |
| | Odometer | Odometer | odometer | Odometer reading |
| | Ignition Status | Ignition status | engine.ignition | Ignition Status |
| | | iginuon status | engine.contact | Ignition Status |
| | Geolocation/Position | Position Lat | geolocation.latitude | The North-South positioning of the vehicle on the Earth's surface when the data point was captured |
| | | Position Long | geolocation.longitude | The East-West positioning of the vehicle on the Earth's surface when the data point was captured |
| | | Heading | heading | The direction that the vehicle was heading when the data point was captured |
| | | Altitude | geolocation.altitude | The altitude of the vehicle above sea-level when the data point was captured |
| | Driving & Speed data | Longitudinal Acceleration | acceleration | Longitudinal x-acceleration of vehicle when the data point was captured |
| | | Lateral Acceleration | accelerationLat | Lateral y-acceleration of vehicle when the data point was captured |
| Fleet Plus Data Pack | | Vehicle Speed | speed | The speed of vehilce in kilometeres per hour that the vehicle was travelling when the data point was captured |
| | Maintenance | Maintenance Date (days to service) | maintenance.date | Date of next Maintenance (now + number of days) |
| | | Maintenance Odometer (distance to service) | maintenance.odometer | Mileage of next Maintenance (current odometer + distance to service) |
| | | Oil Temperature | engine.oil.temperature | returns the Engine Oil Temperature value. |
| | | Oil Pressure | engine.oil.pressure | returns the Oil pressure value |
| | | Oil Life | engine.oil.lifeLeft.percentage | Oil life left in %. |
| | Battery | Battery Charge Level | engine.battery.charging | Battery State of Charge (in %), as acquired from the battery sensor |
| | | Battery Voltage | engine.battery.voltage | returns the battery voltage level. |
| | Engine | Coolant Temperature | engine.coolant.temperature | returns the Engine Coolant temperature |
| | Alerts | Oil Fault Lamp | low-engine-oil-level | Automatic notification of oil change |
| | | Transmission Fault | transmission-fault | transmission fault |
| | | Lamp (Overheating) | alert-coolant-temp | Excessive transmission temperature |
| Fle | | Alert Excessive Oil Temp | excessive-oil-temperature | Engine oil over temperature indication request |
| | | TPM Fault Lamp | low-tire-pressure | returns the TPMServiceWarningStatus State |
| | | Low Fuel Level | low-fuel-level | Fuel level low |
| | | Brake Light Fault Lamp | braking-system-failure | returns the Brake Indication LampStatus value |
| | Tire Pressure | Front - Left | tirePressure.front.left | tire pressure value for front left. |
| | | Front - Right | tirePressure.front.right | tire pressure value for front right |
| | | Back - Left | tirePressure.rear.left | tire pressure value for rear left. |
| | | Back - Right | tirePressure.rear.right | tire pressure value for rear right |
| | Fuel | Instant Consumption (ICE) | fuel.instantConsumption | instantaneous consumption information sent on network |
| | | Average Consumption (ICE) | fuel.averageConsumption | average fuel economy |
| | | Fuel Levelpercentage (ICE) | fuel.level.percentage | percentage of the fuel level present in the tank |
| | | Fuel Levelvolume (ICE) | fuel.level | Average Fuel level in fuel tank |
| | EV / PHEV | residual autonomy (ICE) | fuel.residualAutonomy | Gas range or Distance To Empty |
| | | Charging Level | electricity.level.percentage | Battery State of Charge (in %), Charging speed indication based on charger Level the vehicle is plugged into |
| | | Charging Mode | electricity.charging.mode | slow = AC Level 1 & 2 / quick = AC Level 3 / DC Level 1 & 2 |
| | | Charging Remaining Time | electricity.charging.remainingTime | Charging remaing time to completion |
| | | Charging Status | electricity.charging.status | returns status of the charging |
| | | Plugged | electricity.charging.plugged | returns plug status. 'true' = plugged |