# Camaro Track Prep - Vehicle Checklists

## 1. Vehicle Prep (Pre-Departure)

- o Flush & Bleed Brakes
  - o SRF600 React
- Install Tall Front Air Deflector
  - o Owner's Manual pg 206-208
- Install Small Front Disc Splash Shield
- Track Alignment

Front Camber: -2.0 +/-.15Front Toe: +0.1 +/-.05

Rear Camber: -1,5 +/-.15Rear Toe: +0.1 +/-.05

- o Oil Changed within 2500 miles
  - Optional Track Oil: Mobil 1 15W-50
- Diff Fluid changed within 5000 miles
- ATF changed within 15hrs track time
- Check Brake Pad & Rotor thickness
- Gas ¾ or higher
- o Remove Hood Rain Diverter
- Insert Tow Hook
- PDR SD Card: Formatted & Cleared

#### 2. Vehicle Prep (Post-Arrival)

- Check Cold Tire Pressures (28F/28R)
- o Remove Hood Rain Diverter
- Check Oil Level & all fluids
- Log pre-hours & Mileage in recordbook
- Reset Hours & miles
- o Track Tape Paint Surfaces
- Check Tires & Torque Lug nuts
- Apply Vehicle Numbers
- o Remove misc gear

# 3. Pre-Course (Immediately prior to session)

Helmet: SecuredWindows: Down

PTM Setting

o Track

Double Tap Traction Control

o PTM: Wet-Dry-1-2-Race

o PDR: Begin Recording

o PDR Finish Line: Logged

### 4. Vehicle Check (After Each Session)

- Log Temps from DIC in Vehicle Health Log
- o PDR: Stop Recording
- Check Tire Temps and Log in Vehicle Health Log (Optional)
- Check Tire Wear
- Check Fender Liners for Damage
- Hot Tire Pressures (35-37F/37-39R)
- o Check Oil Level & all Fluids
- Check Underbody for leaks
- o 360 Walkaround

## 5. Vehicle Check (Pre-Departure for Home)

- Check Cold Tire Pressures (34F/34R)
- Install Hood Rain Diverter
- o Check Oil Level & all fluids
- Log completed hours & Mileage in recordbook
- Reset Hours & miles
- Track Tape Paint Surfaces
- Check Tires & Torque Lug nuts
- Check Underneath for leaks
- o 360 Walkaround

# **6. Daily Driver Reconfiguration**

- Replace Oil & Filter
  - Oil: (10) Mobil 1 ESP Formula 0W-40
  - o Filter: AC Delco UPF64R
- Replace Diff Fluid
  - o (1.6qt) 75W-90 AC Delco 88862624
- Check ATF Track Time & Replace if Necessary
- Recalibrate TPMS
- Check Tires for Replacement
- o Remove Tall Front Air Deflector
- Remove Small Front Disc Splash Shield
- Road Alignment
- o Remove & Stow Tow Hook
- Check Underbody & Fenderwells for damage

# Camaro Track Prep - Packing Checklists

## **Life Support - Normal**

- Clothes
- Toiletries
- Laptop w/ Cosworth Toolbox & Charger
- Cellphone & Charger
- o Micro-SD Charge Cord
- o Book

## **Life Support - Track**

- Helmet
- Gloves
- Race Suit
- Earplugs
- Floppy Hat
- Sunglasses
- Snacks & Food
- Water & Drinks
- Lens Wipes
- SD-Card
- Laptop w/ Cosworth Toolbox
- o Camping Chair w/ Umbrella

## **Tools**

- o ½" Breaker Bar
- o 13/16" Socket (Lug Nuts)
- o Tire Pressure Gauge
- ¼" Metric Socket Set
- 3/8" Metric Socket Set w/ articulating ratchet & Extensions
- o Metric Wrenches
- Basic Screwdrivers
- Work Lamp
- Nitrile Gloves
- Trash Bags
- o Spray Wax
- o Simple Green
- Rags (Grease & Detailing)
- o Paper Towel Roll
- o (2) Floor Jacks (Optional)
- Wood Blocks (With Jacks)
- o Funnel (Oil & Fuel)
- o 5-Gal Fuel Can (Optional)
- o Air Pump
- o IR Temp Gun

- o TPMS Calibration Tool
- Jump Starter Energy Brick
- Sharpie Marker

### **Parts**

- o (2 Qts) 0W-40 Dexos-2 Oil
- (1 Bottle) ACDelco 10-5027 Dex-Cool 50/50 Pre-Mix
- Duct Tape
- Vehicle Number Placard

#### **Paperwork**

- Vehicle Health Log (Blank Pages)
- o Track Registration
- Hotel Registration
- Race Track Map
- Performance Traction Management Explanations
- o Pen & Pencil

## **Parts Warehouses:**

- o https://www.gmpartsnow.com
- o https://www.summitracing.com/