# SLK CLASS – 171 CHASSIS SERVICE SHEET FOR ASSYST PLUS CUSTOMER: ..... VEHICLE MODEL: CURRENT KILOMETER / MILEAGE: ..... OIL GRADE / VISCOSITY: ..... TECHNICIANS SIGNATURE: ..... *DATE*: ..... Service item Additional operations Completed Service 1 Vehicle interior **Function test** Horn, headlamp flasher, indicator lamps, symbol lighting and interior lights Windshield wipers, windshield washer system, headlamp cleaning system Reset service indicator in instrument cluster Wheels, brakes Correct tyre inflation Trunk Check trunk lighting **Engine Compartment** Check engine hood latch and latch hook for ease of operation (Replace components as necessary) Service item Additional operations Completed **Service 2 Vehicle interior Function test** Horn, headlamp flasher, indicator lamps, symbol lighting and interior lights Windshield wipers, windshield washer system, headlamp cleaning system Check seat belts and buckles for signs of external damage and for proper function Reset service indicator in instrument cluster Wheels, brakes Inspect wheels for damage and splits, measure tread depth, enter in mm Outer Centre Inner FL ..... FR ..... RL ..... RR ..... Remove/mount wheels, relocate wheels if necessary (except for vehicles with tyre mix) Check lining thickness of front and rear brake pads Check thickness and condition of front and rear brake discs

Correct tyre inflation

# Service item Additional operations Completed

#### Service 2 cont.. Underside of vehicle

Visually check for leaks - Major assemblies,

damaged components, line routing and chafing

Check play of front axle joints, inspect rubber boots

Check condition of flexible couplings

Check track rod and drag link linkage for play,

check rubber boots

#### Vehicle front end, vehicle rear end

Check headlamp range adjustment system

(not for xenon headlamps)

Check and correct headlamp setting

#### **Trunk**

TIREFIT puncture sealing compound –

check expiration date

Check trunk lighting

# **Engine compartment**

Visually check for leaks – Major assemblies,

Damaged components, line routing and chafing

Check engine hood latch and latch hook for

ease of operation

(Replace as necessary)

Check poly V-belt for wear and damage

# Service item Additional operations Completed

#### Service 2 cont.. Check and correct fluid level

Brake system

Power steering

Windshield washer system

(incl.summer/winter cleaner)

Battery (not with mat battery)

#### **Service 3 Engine compartment**

Engine – oil and filter change

#### Service 4 Every 2 years

Check bodywork for paint damage

# **Underside of vehicle**

Chassis and load bearing body components:

Check for damage and corrosion

## **Engine compartment**

Replace brake fluid

Service 5 Every 60,000 km / 2 years

## Passenger compartment

Replace combination filter

(Thermatic, Thermotronic)

Service 6 Every 60,000 km / 2 years

#### Passenger compartment

Replace dust filter

Service item Additional operations Completed

Service 8 Every 80,000 km / 4 years

**Engine compartment** 

Replace air cleaner insert

(Engine 113, 272)

Service 8 Every 80,000 km / 4 years

**Engine compartment** 

Replace air cleaner insert

(Engine 271)

Service 11 Every 250,000 km / 15 years

Trunk

Replace fuel filter

Service 12 Every 80,000 km / 4 years

**Engine compartment** 

Replace spark plugs

(Engine 113, 271)

**Service 12 Every 100,000 km / 4 years** 

**Engine compartment** 

Replace spark plugs

(Engine 272)

Service 13 Every 250,000 km / 15 years

**Engine compartment** 

Replace coolant