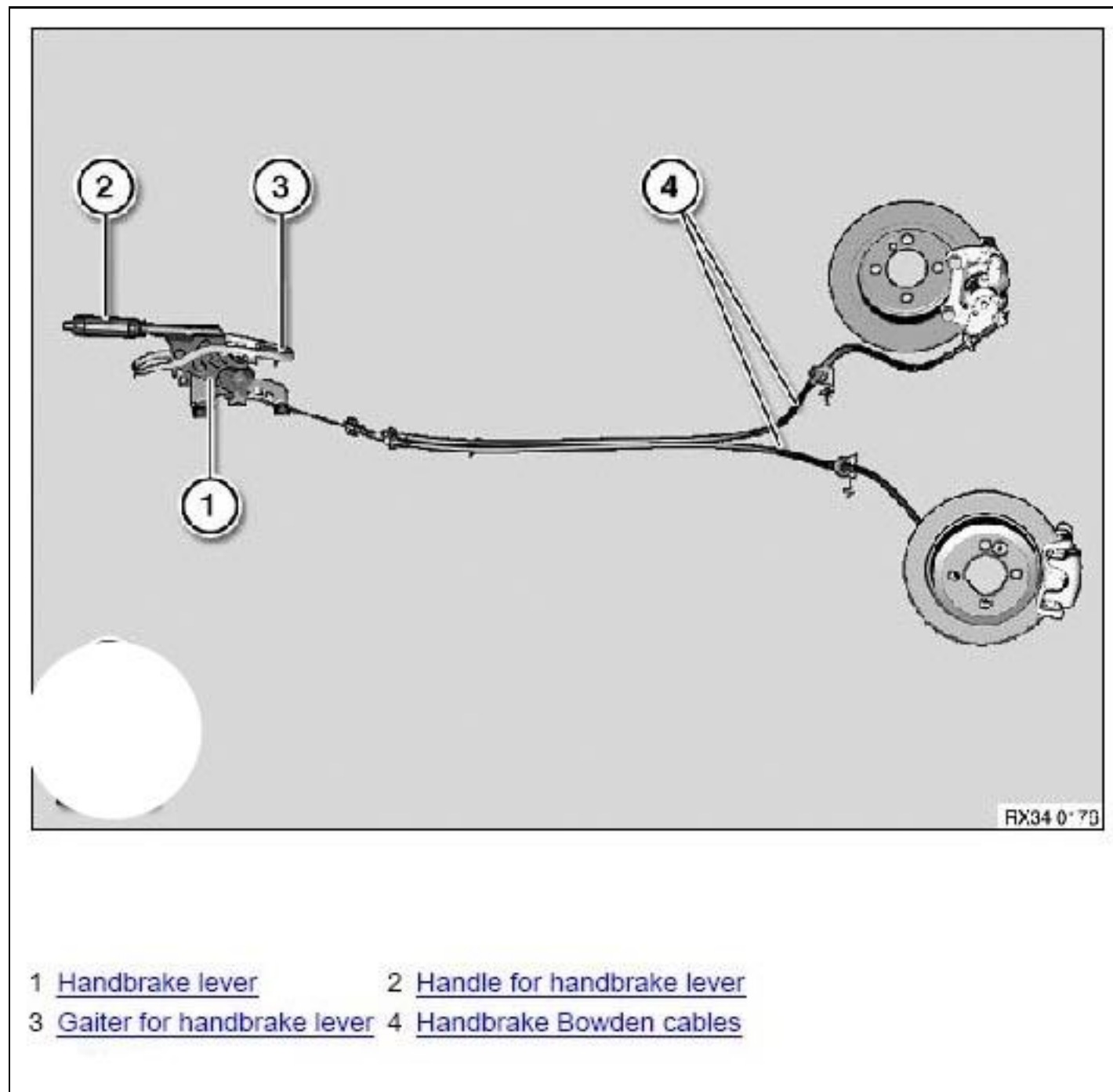


Vehicle Reference: BRAKES - REPAIR -- COOPER (R57)

PARKING BRAKE > 34 41... OVERVIEW OF PARKING BRAKE

Fig 1: Overview Of Parking Brake



Courtesy of BMW OF NORTH AMERICA, INC.

PARKING BRAKE > 34 41 120 REMOVING AND INSTALLING/REPLACING BOTH HANDBRAKE BOWDEN CABLES

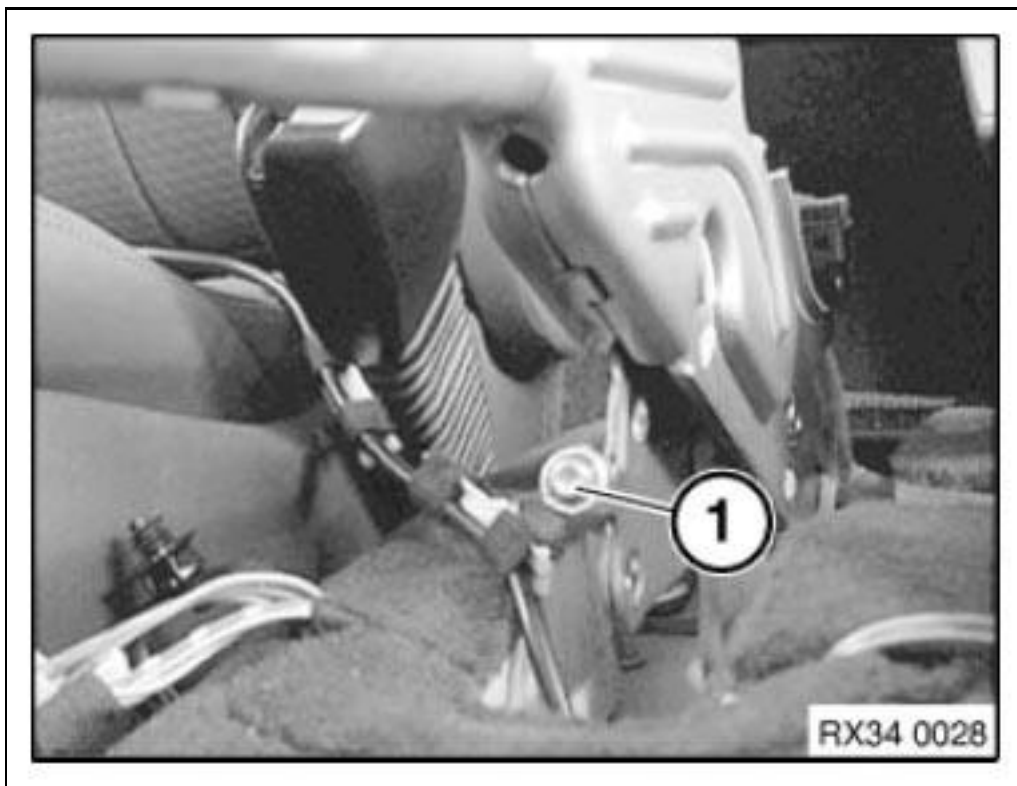
Necessary preliminary tasks

- REMOVE BRACKET ON CENTRE CONSOLE
- Release heat shield and slide over exhaust system

After completing tasks, ADJUST HANDBRAKE

Release adjusting fixture (1) for parking brake Bowden cable.

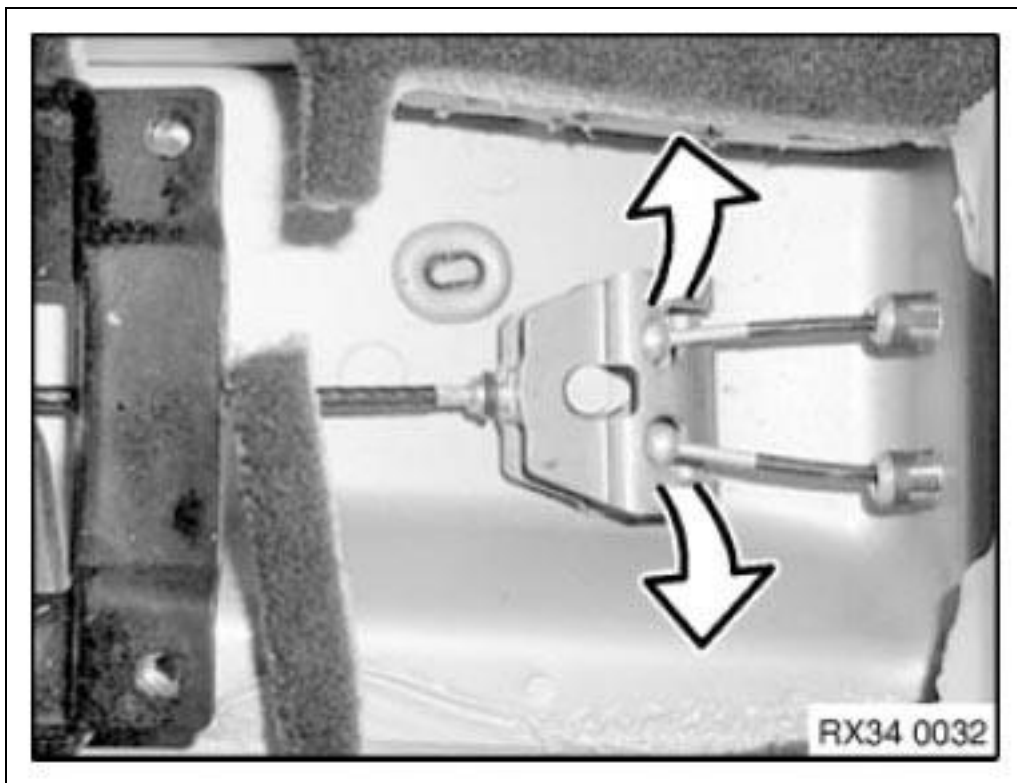
Fig 1: Identifying Adjusting Fixture



Courtesy of BMW OF NORTH AMERICA, INC.

Detach both parking brake Bowden cables from balance arm.

Fig 2: Removing Parking Brake Bowden Cables From Balance Arm



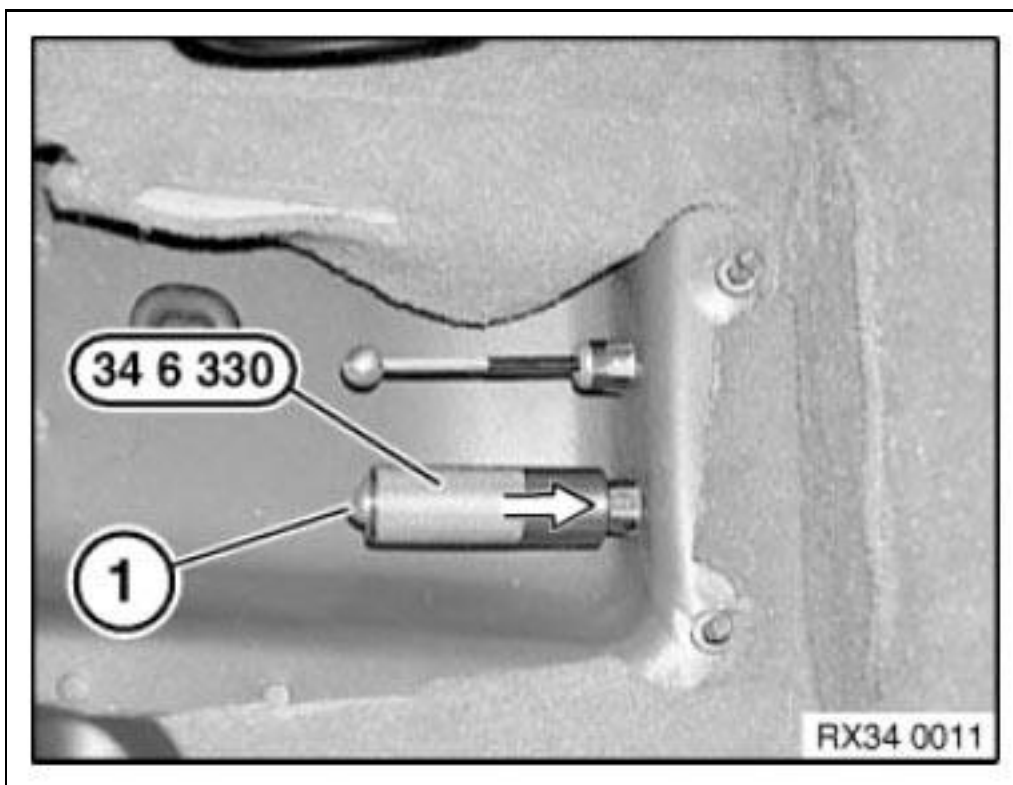
Courtesy of BMW OF NORTH AMERICA, INC.

Attach special tool 34 6 330 to parking brake Bowden cable (1).

Slide special tool 34 6 330 in direction of arrow onto barbs of parking brake Bowden cable (1) until barbs are free.

Push parking brake Bowden cable towards rear.

Fig 3: Sliding Special Tool (34 6 330) Onto Barbs Of Parking Brake Bowden Cable

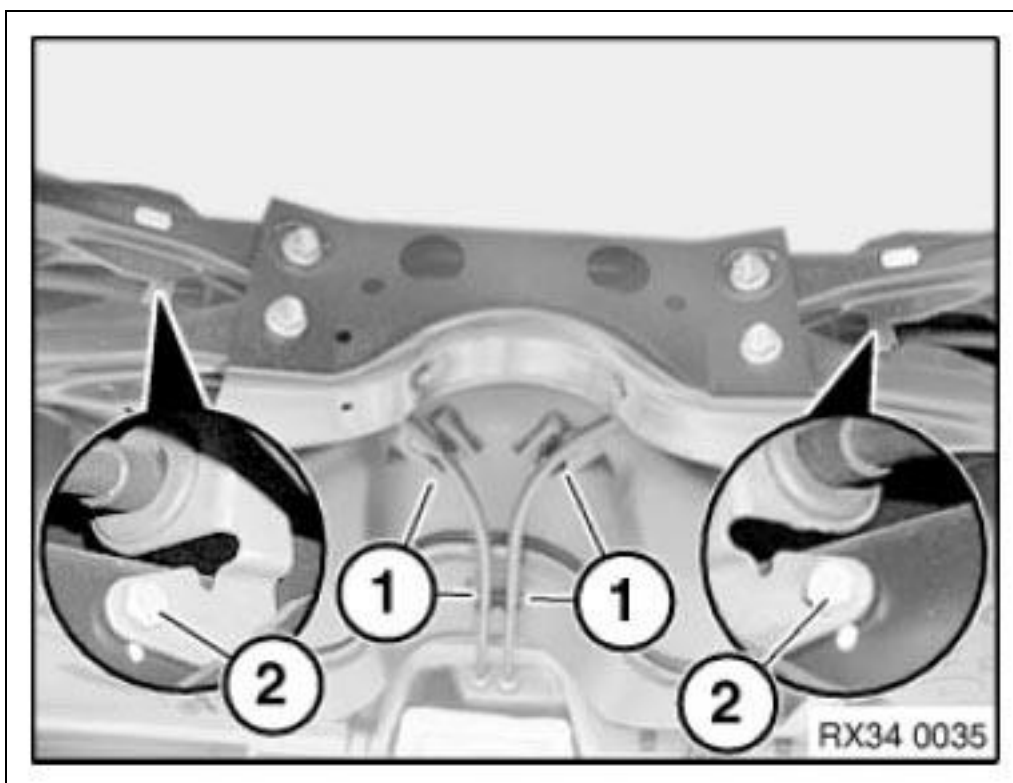


Courtesy of BMW OF NORTH AMERICA, INC.

Release cable assemblies from clips (1) on fuel tank.

Release screws (2) and remove bracket from control arm at top.

Fig 4: Identifying Fuel Tank Clips And Screws



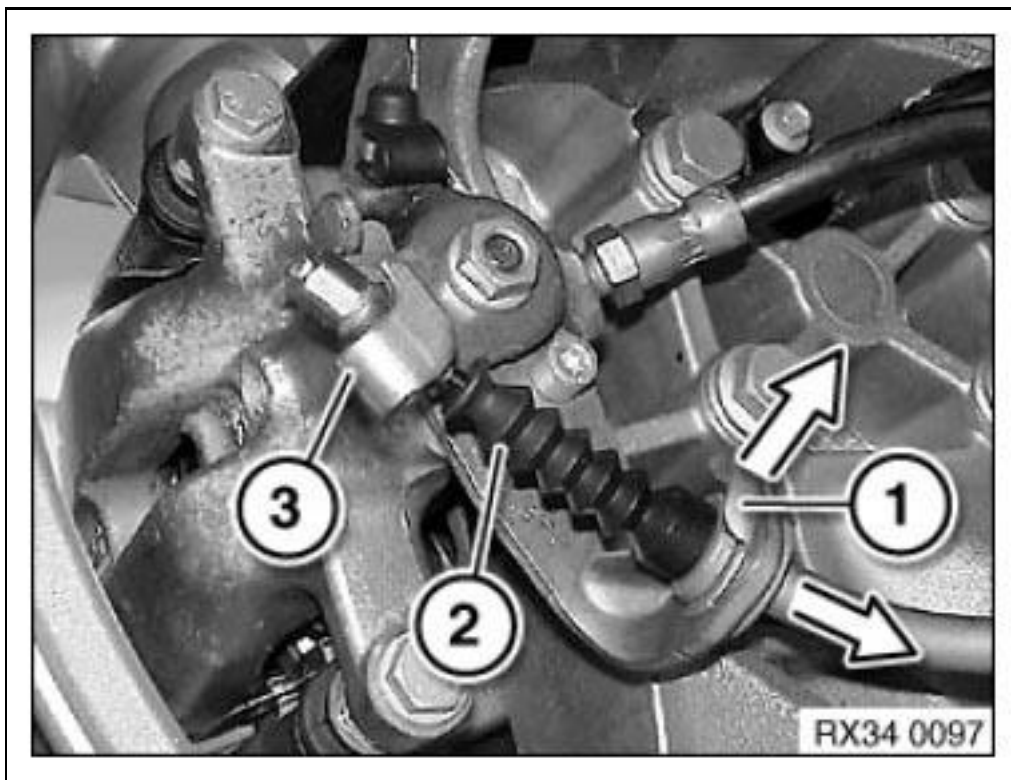
Courtesy of BMW OF NORTH AMERICA, INC.

Detach locking clip (1) in direction of arrow.

Disengage parking brake Bowden cable (2) from actuating lever (3) at brake caliper.

Feed out parking brake Bowden cable (2) downwards.

Fig 5: Removing Locking Clip



Courtesy of BMW OF NORTH AMERICA, INC.