

Differentials and Drive Axles Study Notes

Purposes of a Drive Axle Assembly

- To transmit power from the drive shaft to the wheels
- To turn the power flow 90-degrees on RWD cars
- To allow the wheels to turn at different speeds while cornering

RWD Live Axle Components

- Rear axle housing
 - Holds all other components and attaches to the vehicle's suspension
- Ring and pinion gears
 - Provide a final gear reduction
 - Transfer power 90-degrees to the wheels
- Differential assembly
 - Contains the differential case which attaches to the ring gear
 - Includes the side gears and differential pinion gears that allow wheels to turn at different speeds
- Axles
 - Transmit power from the differential to the wheels

Differential Operation

- The drive pinion drives the ring gear which is attached to the differential case
- When going straight ahead:
 - The differential housing and its components rotate as an assembly
 - Power is transferred equally to both wheel
- When turning a corner:
 - The wheels must travel at different speeds to prevent tire scrubbing
 - Differential pinion gears "walk" around slower side gear and cause other side gear to turn faster
 - The percentage of speed that is removed from one wheel is given to the other

Types of Axle Housings

- Integral carrier type
 - The differential assembly is mounted in and supported by the axle housing
 - It is sometimes called a Salisbury-type
- Removable carrier type
 - The differential assembly can be removed from the axle housing as a unit
 - It is sometimes called a pumpkin-type

Spiral Bevel Gears

- The centerline of the drive pinion intersects the centerline of the ring gear
- They are usually used in heavy-duty truck applications
- They are usually noisier than hypoid gears

Differentials And Drive Axles Study Guide

Thomas W. Birch



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