

SECTION 13: WHEELS, HUBS & TIRES

CONTENTS

1. WHEELS	13-3
2. WHEEL MAINTENANCE	13-3
2.1 INSPECTION	13-3
2.2 SINGLE WHEEL REMOVAL.....	13-4
2.3 SINGLE WHEEL INSTALLATION	13-4
3. DUAL WHEELS	13-4
3.1 OUTER WHEEL REMOVAL	13-4
3.2 INNER WHEEL	13-4
3.3 INNER WHEEL INSTALLATION	13-4
3.4 OUTER WHEEL INSTALLATION	13-4
3.5 INSPECTION	13-4
4. ALUMINUM WHEEL CORROSION PROTECTION	13-5
5. WHEEL STRAIGHTNESS TEST	13-5
6. WHEEL STUDS	13-6
6.1 DRIVE AXLE STUDS	13-6
6.2 FRONT AND TAG AXLE STUDS.....	13-6
7. HUB MOUNTED WHEELS	13-6
7.1 CARE OF WHEELS	13-7
8. FRONT AND TAG AXLE WHEEL HUBS	13-7
8.1 GREASE LUBRICATED WHEEL HUBS.....	13-7
8.1.1 <i>Recommended Lubricants</i>	13-7
8.1.2 <i>Hub Bearing Inspection</i>	13-7
8.2 OIL LUBRICATED WHEEL HUBS	13-7
8.2.1 <i>Hub Bearing Maintenance</i>	13-7
9. DRIVE AXLE WHEEL HUBS	13-8
9.1 BEARING ADJUSTMENT.....	13-8
9.2 DISASSEMBLY AND REPAIR	13-8
10. SPARE WHEEL (IF APPLICABLE)	13-9
10.1 PULLING OUT SPARE WHEEL	13-9
10.2 CHANGING A FLAT	13-10
10.3 SPARE WHEEL MAINTENANCE	13-10
11. TIRE MAINTENANCE	13-10
11.1 INFLATION PRESSURE	13-10
11.2 TIRE MATCHING	13-12
11.3 WHEEL BALANCING	13-12
11.4 TIRE ROTATION.....	13-12
12. SPECIFICATIONS	13-12

Section 13: WHEELS, HUBS & TIRES

ILLUSTRATIONS

FIGURE 1: ALUM/STEEL WHEEL ARRANGEMENT 13-3
FIGURE 2: TIGHTENING SEQUENCE 13-3
FIGURE 3: DUAL WHEEL INSTALLATION 13-5
FIGURE 4: DIAL GAUGE INSTALLATION 13-6
FIGURE 5: OIL FILL CAP 13-7
FIGURE 6: SPARE WHEEL COMPARTMENT 13-9
FIGURE 7: FORWARD R.H. SIDE COMPARTMENT 13-10
FIGURE 8: TIRE INFLATION 13-11
FIGURE 9: TIRE LIFE / INFLATION PRESSURE 13-12

1. WHEELS

When the vehicle is provided with stud-mounted wheels, wheel studs and nuts on the left side of the vehicle have left-hand threads whereas those on the right side have right-hand threads. If equipped with hub-mounted wheels, all studs and nuts have right-hand threads. Either steel wheels or optional aluminum-polished wheels may be installed on the vehicle. Both are mounted with radial tubeless tires.

Except for customer special request, all wheel dimensions are 22.50 X 9.0 inches (571.5 X 228.6 mm) for 315/80 R 22.5 tires.

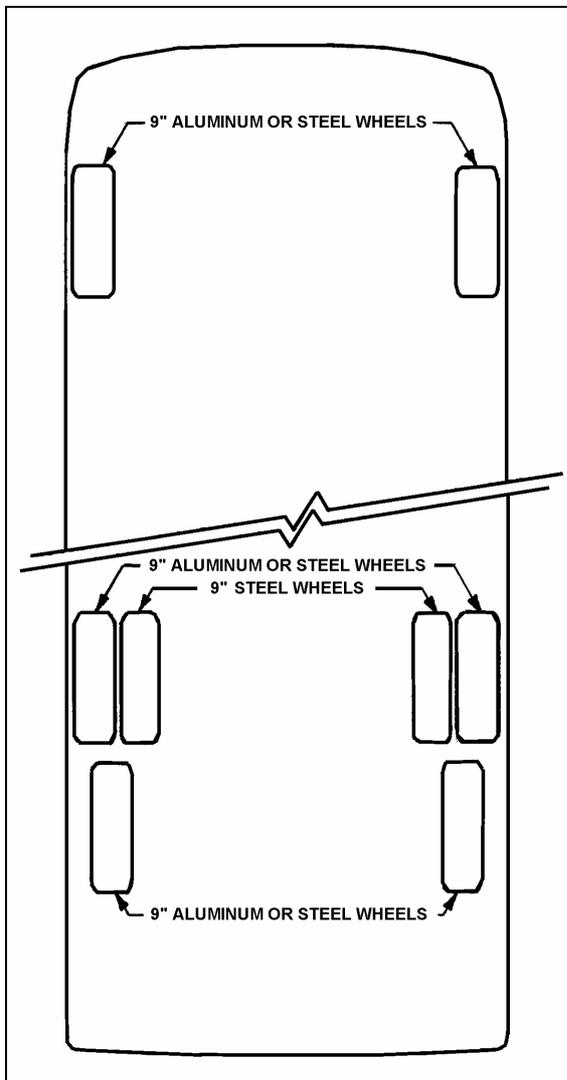


FIGURE 1: ALUM/STEEL WHEEL ARRANGEMENT 13001H3

2. WHEEL MAINTENANCE

Wheel maintenance consists of periodic inspections. Check all parts for damage and make sure that wheel nuts are tightened to the proper torque. In the case of a new vehicle, or after a wheel installation, stud nuts should be tightened every 100 miles (160-km) for the first 500 miles (800-km) to allow setting in of clamping surfaces.

Wheel studs and nuts must be kept free from grease and oil. No lubricant whatsoever should be used. Cleanliness of the wheel and its rotor mating surfaces is important for proper wheel mounting.

However, for hub mounted wheels, it is recommended to add some rust protection lubricant on the pilot diameter of the hub (to facilitate future removal).

It is also important that wheel stud nuts be tightened alternately on opposite sides of the wheel. Refer to Figure 2 for the suggested tightening sequence.

2.1 INSPECTION

Tighten stud nuts progressively as shown in figure 2. The final tightening should be done with a torque wrench. Tighten stud nuts to 450 - 500 ft-lbf (610 - 680 Nm) for aluminum as well as steel wheels.

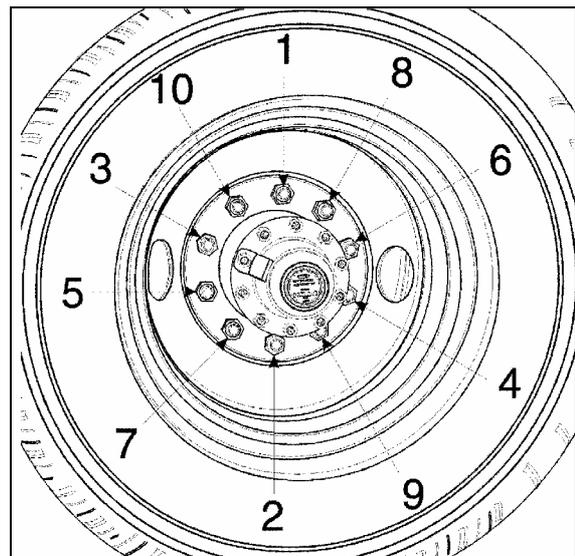


FIGURE 2: TIGHTENING SEQUENCE

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Section 13: WHEELS, HUBS & TIRES

2.2 SINGLE WHEEL REMOVAL

1. Stop engine and apply parking brake.
2. Loosen wheel nuts about one turn (do not remove the nuts). This is not necessary if equipped with hydraulic powered gun.

Note: For stud-mounted wheels, turn nuts counterclockwise for R.H. side and clockwise for the L.H. side of vehicle. For hub-mounted wheels, turn nuts counterclockwise on both sides of the vehicle.

3. Raise the vehicle by its jacking points on the body. See Section 18, "BODY", under heading "VEHICLE JACKING POINTS".
4. Unscrew wheel hex stud nuts and remove the wheel.

Caution: Always mark position of the wheel on the axle prior to removal in order to replace wheel at the same location, thus avoiding a new wheel balancing.

Note: If it is not already included on the axle, it is recommended to add wheel protector #650134 between aluminum wheels and hubs as a galvanic corrosion protector.

2.3 SINGLE WHEEL INSTALLATION

1. Mount the wheel over studs, being careful not to damage stud threads;
2. Screw in the hex stud nuts (refer to Figure 2 for sequence) so that wheel will position itself concentrically with hub. This is important, otherwise wheel may be eccentric with hub and will not run straight. In this initial step, slightly tighten the nuts to correctly position the wheel;
3. Tighten stud nuts progressively as shown in Figure 2. The final tightening should be done with a torque wrench. Tighten stud nuts to 450 - 500 ft-lbf (610 - 680 Nm) for aluminum as well as steel wheel.

Caution: Insufficient mounting-torque can result in damage to parts. Excessive mounting torque can cause studs to break and the wheel to crack in stud hole area.

3. DUAL WHEELS

3.1 OUTER WHEEL REMOVAL

Same as described in "Single Wheel Removal" procedure described previously.

3.2 INNER WHEEL

1. Remove outer wheel;
2. Unscrew inner cap nuts;
3. Remove inner wheel.

3.3 INNER WHEEL INSTALLATION

1. Mount the wheel over studs, being careful not to damage stud threads;
2. Screw in the inner cap nuts (Fig. 3), so that wheel will position itself concentrically with hub. Refer to Figure 2 for sequence;
3. Tighten inner cap nuts progressively according to sequence shown in Figure 1. Final tightening should be done with a torque wrench. Tighten inner cap nuts to 450 - 500 ft-lbf (610 - 680 Nm) for aluminum as well as steel wheel.

Caution: Insufficient mounting-torque can result in damage to parts. Excessive mounting torque can cause studs to break and the wheel to crack in stud hole area.

3.4 OUTER WHEEL INSTALLATION

With inner wheel installed, tighten the hex stud nuts (Fig. 3) using the single wheel installation procedure described previously.

Note: On dual wheel assemblies, position the wheels with the tire valves 180° apart in order to have access to both the inner and outer valves.

3.5 INSPECTION

1. Loosen a hex stud nut three turns (Fig. 3);
2. Tighten the inner cap nut to (450 - 500 ft-lbf [610 - 680 Nm]);
3. Tighten the hex stud nut to 450 - 500 ft-lbf [610 - 680 Nm].

Repeat for each of the 10 "hex stud nut - inner cap nut assemblies" according to the tightening sequence in figure 2.

Caution: Do not attempt to tighten an inner cap nut without having previously loosened the hex stud nut.

Caution: The actual length of thread engagement present in an assembled wheel can not always be determined by visual inspection or measurement of a tightened assembly. The relationship of the wheel cap nut seat to the end of the stud may vary. If there is any doubt that enough thread engagement is present, the number of engaged threads may be counted. Tighten all nuts in the regular manner, then loosen one to hand-tightness. The number of turns to disengage a 1-1/8-inch nut should be at least five full turns. At least seven full turns should be required to disengage a 3/4-inch nut. Ideally, when torqued to the proper load, the stud should be flush with the face of the nut. **The face of the nut may be recessed in nuts that are taller for improved wrenching. With most of the nuts in present use, a few unengaged threads at the outer end will cause no problem provided at least 5-7 full turns are required to disengage the nut depending on thread size.**

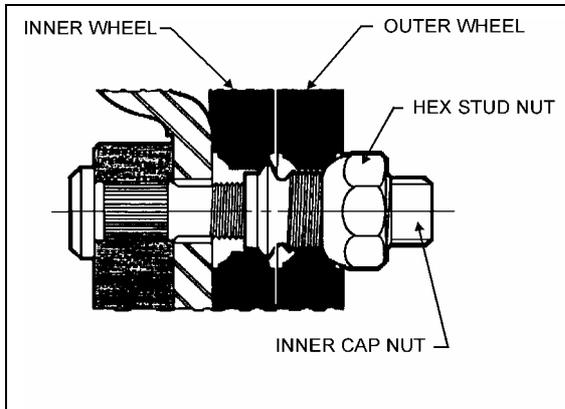


FIGURE 3: DUAL WHEEL INSTALLATION 13007

4. ALUMINUM WHEEL CORROSION PROTECTION

Clean wheels often by means of a high pressure water jet. Cleaning may be accelerated with mild soap. Do not use concentrated alkaline cleaning products.

When tire is removed, clean and inspect wheel thoroughly. Remove dirt and corrosion on rim by means of a wire brush. Do not use a wire brush on the outer surface of the wheel.

The following measures should be taken to maintain original appearance of the aluminum wheels:

1. Remove any tar from wheel surface with a good quality tar remover.
2. Spray Alcoa Cleaner (Prévost #683529) evenly on cool outer surface of wheel. Let work 15-20 minutes (keep wet by spraying more Cleaner if necessary).
3. Rinse thoroughly with clean water and let air dry. Heavy oxidation may require a repeat application of cleaner.
4. Apply Alcoa Polish (Prévost #683528) sparingly to a small area using a clean, soft cloth. Work polish into surface as you would a rubbing compound.
5. Buff, turning cloth frequently, until surface is clean and shiny. Let air dry. Use power buffer to improve ease of use and gloss uniformity.
6. On completely dry, clean and polished surface, generously apply Alcoa sealant (Prévost #683527). Rinse thoroughly with water while surface is still wet in appearance (have water source ready as the dry time is very short, usually less than 2 minutes).
7. For best results, finish by wiping the surface with a clean rag to remove excess water, then allow surface to dry.

Clean aluminum wheels as required to maintain original look.

Warning: Wheel surfaces may have sharp or cutting edges that may cause injury to the hands. To prevent contact with sharp edges, it is strongly recommended to wear rubber gloves when washing or polishing wheels.

5. WHEEL STRAIGHTNESS TEST

1. Slightly raise axle to be checked and place a safety support underneath;
2. Check wheel lateral runout. Install a dial gauge as shown in figure 4, then rotate the wheel by hand one full turn. As the wheel turns, note any variation on the dial gauge;

Caution: Damage to the dial gauge could occur if it strikes a wheel balancing weight.

Section 13: WHEELS, HUBS & TIRES

3. If the variation in lateral runout exceeds 0.125 inch (3,2 mm), the wheel must be replaced.

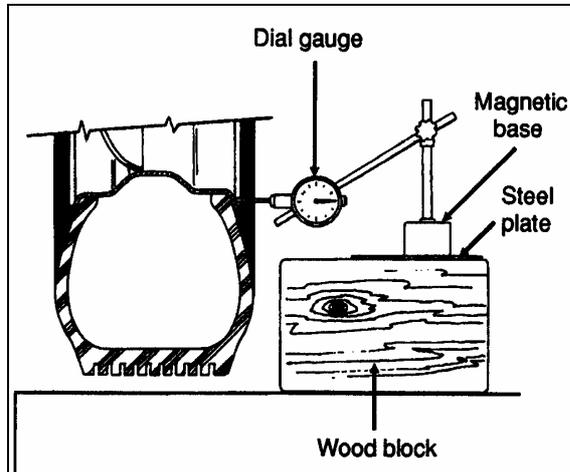


FIGURE 4: DIAL GAUGE INSTALLATION 13008

If doubt exists whether wheel or hub is distorted, hub may be checked as follows:

1. Replace the existing wheel with a wheel known to be correct;
2. Check wheel lateral runout as outlined in step 2;
3. If, within specifications, the hub is correct but the suspected wheel must be replaced.

Warning: NEVER STRAIGHTEN ALUMINUM WHEELS. Never heat aluminum wheels to repair damages incurred after hitting a curb or resulting from other causes. The special alloy in wheels has been heat treated, and any uncontrolled heating could alter wheel structure. Furthermore, never weld aluminum-forged wheels for any reason whatsoever.

6. WHEEL STUDS

Stripped threads may be the result of excessive torquing or may have been damaged during wheel installation when placing the wheel over the studs. A stud having damaged threads must be replaced. Broken studs are a direct result of operating with loose stud nuts or improperly seated wheels. When a broken stud is replaced, the adjacent studs, on each side of the broken one must also be replaced since they

could have been subjected to excessive strain and may be fatigued.

When installing wheel studs to hubs, check nuts retaining the wheel stud to wheel hub and replace if they are deformed, damaged or severely corroded. Install nut (and washer where applicable) to new stud. Torque to 450 - 500 lbf•ft (610 - 680 Nm).

Note: For stud-mounted wheels, turn nuts counterclockwise on R.H. side of vehicle and clockwise on L.H. side. For hub-mounted wheels, turn nuts counterclockwise on both sides of vehicle.

6.1 DRIVE AXLE STUDS

Wheel can be mounted on the drive axle either with 3/4"-16 studs with an inner cap nut, and a 1-1/8"-16 nut or with M22 x 1.5 studs and an M22 flange nut, depending if it is a stud-mounted or hub-mounted wheel.

6.2 FRONT AND TAG AXLE STUDS

Wheel can be mounted on tag axle with studs (1-1/8"-16 thread) or hub mounted (M22 x 1.5 thread).

Note: Wheel studs and nuts must be kept free from grease and oil. No lubricant whatsoever should be used.

7. HUB MOUNTED WHEELS

Wheel surfaces in contact with hubs, nuts or other wheels should be kept free of all rust, grease and paint (except for initial "E" coat protection, applied to stop rusting and to facilitate wheel removal). The reason for this is to assure that all faces are clamped together without buildup of any coating. The threads of the wheel studs and the wheel nuts should be clean and undamaged.

Note: When painting wheels, make sure to mask all surfaces identified above.

Using a calibrated torque wrench, tighten wheel nuts to 450-500 ft-lbf (610 - 680 Nm) of torque. Do not use power tools or long bars for tightening. Tighten wheel nuts alternately as shown in figure 2.

Note: Tightening should not be done immediately after prolonged braking or when wheel ends are hot.

Check wheel nut torque at every 100 miles (160 km) for 500 miles (800 km) after fitting wheels. Let cool before checking. If any relaxation of the initial 450-500 ft-lbf (610 - 680 Nm) of torque has occurred, retighten. Relaxation of initial torque may occur because of the "bedding down" of the hub and wheel surfaces.

Note: Torque relaxation occurs when wheel ends are hot but should revert to original setting when cool. Retightening when hot will produce a higher torque reading than recommended.

7.1 CARE OF WHEELS

Check for cracks in wheels, especially around the fixing holes, studs, nuts and washers. If in doubt, renew.

Do not simply retighten very loose wheel fixings or wheels that are continually becoming loose. Find out why they are loose and whether any damage has been caused.

Use trained personnel and keep records of all attention to wheels and fixings, including which parts were renewed and when.

8. FRONT AND TAG AXLE WHEEL HUBS

Two types of wheel hubs are available. One is lubricated with grease and the other is lubricated with oil.

8.1 GREASE LUBRICATED WHEEL HUBS

Front and tag axle wheel hubs and hub bearings need to be cleaned and greased every 50,000 miles (80 000 km) or once a year, whichever comes first.

8.1.1 Recommended Lubricants

A good quality lithium-base grease NLGI No. 1 or No. 2 is recommended.

8.1.2 Hub Bearing Inspection

An inspection should be made after the first 3,000 miles (4 800 km) and then at intervals of 25,000 miles (40 000 km). When the wheels are

raised, they should revolve quite freely without roughness.

Hub bearings should have a slight end movement within the limits of 0.0005 to 0.002" (0.0127 to 0.0508 mm) when rocked forward and backwards on axle stub. Refer to "Parts and Service Manual for GKN axles", annexed to Section 10, "FRONT AXLE"

8.2 OIL LUBRICATED WHEEL HUBS

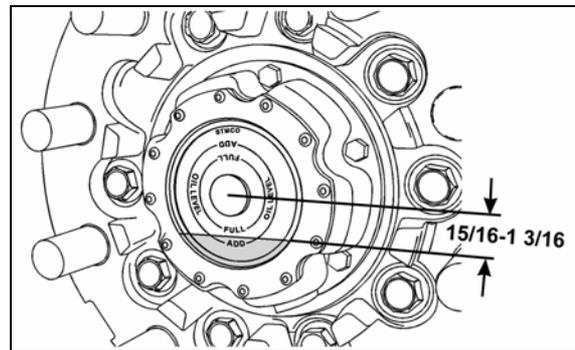


FIGURE 5: OIL FILL CAP

13017A

8.2.1 Hub Bearing Maintenance

If applicable, the front and tag axle wheel hubs use oil lubrication that eliminates periodic grease repacking of the hubs. A sight glass is provided for convenient verification of oil level. Oil level should be checked daily and must be maintained between the "ADD" and "FULL" level mark in the sight glass or between 15/16" and 1 3/16" from wheel centerline (23 to 30 mm). If oil is not visible through the sight glass, general purpose gear lubricant SAE 85W/140 (API spec. GL5) must be added by removing the oil fill cap in center of hub to bring oil to the correct level. To check oil level after vehicle has been driven, wait at least 15 minutes to ensure that oil has settled.

Note: For vehicles equipped with Independent Front Suspension, refer to Section 16 "SUSPENSION".

Caution: Hub oil fill cap is provided with a very small vent hole in its center. Occasionally insert a small tip (toothpick size) to avoid hole restriction and prevent overpressure in bearing housing.

Section 13: WHEELS, HUBS & TIRES

9. DRIVE AXLE WHEEL HUBS

Drive wheels use a single oil-seal assembly. They are lubricated from the oil supply in the differential housing. Bearings are tapered rollers, adjustable to compensate wear. Maintain differential oil level with general-purpose gear lubricant (refer to Section 24 "LUBRICATION" for proper oil grade selection) to ensure adequate oil supply to wheel bearings at all times.

9.1 BEARING ADJUSTMENT

To adjust drive wheel bearings:

1. Raise vehicle until both dual wheels can be turned freely (approximately 6 inches from the ground). Position jack stands under drive axle, then lower vehicle approximately 2 inches in order to avoid entire weight of the axle being supported by the suspension air bellows and the shock absorber pins.
2. Remove axle shaft as indicated in "Rockwell - Maintenance Manual No. 5" under heading "Single Reduction Differential Carriers" annexed to "Section 11" of this manual. Remove gaskets. Unscrew lock nut and remove adjusting nut lock ring.
3. To adjust, tighten adjusting nut until the wheel binds. Rotate the wheel while tightening so that all surfaces are in proper contact. Back off adjusting nut approximately, 1/4 to 1/3 turn to assure 0.001/0.007" (0.0254/0.1778 mm) endplay and to ensure that wheel turns freely. Replace the lock ring, and adjust nut dowel pin in one of the holes. The ring may be turned over if necessary to allow more accurate bearing adjustment.
4. Tighten lock nut and check bearing adjustment. Replace the axle shaft using a new gasket.

9.2 DISASSEMBLY AND REPAIR

1. Jack vehicle as per "BEARING ADJUSTMENT" and remove axle shaft as indicated in "ROCKWELL - MAINTENANCE MANUAL NO. 5" entitled "Single Reduction

Differential Carriers" annexed to Section 11 of this manual.

2. Remove wheels and tires.

Caution: Always mark position of the wheel on the axle before removal, to replace wheel at the same location, thus avoiding a new wheel balancing.

3. Remove lock nut, lock ring and adjusting nut from axle housing to prevent the outer bearing from falling out. Remove outer bearing cone and roller assembly.
4. Remove screws attaching inner oil seal retainer to hub, and remove inner oil seal assembly. Remove inner bearing cone and roller assembly. Bearing cups can be separated from the hub using a hammer and a long brass drift.
5. Thoroughly clean all parts. Bearing cone and roller assemblies can be cleaned in a suitable cleaning solvent using a stiff brush to remove old lubricant.
6. In case excessive wear, deterioration, cracking or pitting is present on the bearing cups, rollers or cones, the bearings should be replaced. Seals should be replaced each time they are removed from the hub. To install new oil seal, use a suitable adapter and drive the seal into the retainer bore until it bottoms.
7. When installing wheel on spindle, center the wheel hub with spindle to avoid damaging the seal with the end of the spindle. Push wheel straight over the spindle until inside diameter of seal press fits on wiper ring. Fill hub cavity with general-purpose gear lubricant (refer to Section 24 "LUBRICATION" for proper oil grade selection). Lubricate, then install outer bearing cone. Adjust bearing and lock. Assemble axle flange to axle using a new gasket. Apply sealant in stud area. After both wheels have been assembled according to above procedure, fill the differential with the recommended lubricant to the proper factory recommended level.

Section 13: WHEELS, HUBS & TIRES

Note: During regular inspection, do not forget to check lubricant level in differential. Clean thoroughly or replace vent as required.

10. SPARE WHEEL (IF APPLICABLE)

Tire failure is a rare event if tires are properly cared for. In case of a flat tire, move vehicle a safe distance away from traffic and apply parking brake. Remember to use the hazard flashers and according to the Highway Code regulations, set up the triangular reflectors (see "Emergency Warning Reflectors" in the Operator's Manual) at an adequate distance, to warn incoming motorists.

The spare wheel is stored in a dedicated compartment behind the front bumper. To access, loosen the two retaining nuts under the bumper by about 10 turns using the bumper wrench provided in the jack/tools kit in the forward R.H. baggage compartment (2, Fig. 7). Push up the nuts and tilt the bumper forward. Although the bumper is heavy, sprung hinges permit one person operation.

When closing bumper compartment, be sure to connect the safety chain. Make sure bumper is securely installed and both nuts are tightened.

Note: Converted vehicles contain no spare wheel. Access to compartment is obtained by pressing a latch located in the middle and upper part of the bumper air inlet.

Warning: This compartment has not been designed for storage. Never leave loose objects in this area since they may interfere with steering linkage mechanism. Make sure bumper is safely bolted in place after closing the compartment.

10.1 PULLING OUT SPARE WHEEL

To pull out spare wheel, open reclining bumper according to the previous instructions. Loosen and turn the holding chain buckle to release the wheel and dolly assembly. Open the front service compartment, unscrew the wing nut retaining the support and rail extension assembly, and then pull out. Fasten by matching its two holes to the corresponding mounting pins

located in front center of spare wheel compartment. Pull out wheel using the strap, and then remove tire covering. Separate wheel from dolly by unscrewing the two mounting wing nuts.

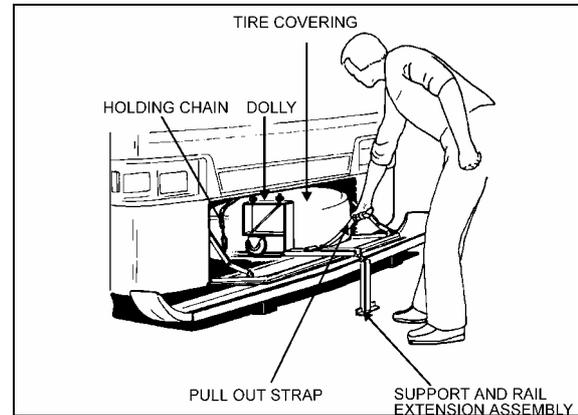


FIGURE 6: SPARE WHEEL COMPARTMENT 13023

Note: Reinstall support and rail extension assemblies then secure wheel with holding chain before moving vehicle.

Caution: After reclining bumper has been closed, verify that securing bolts are properly tightened.

Note: The jack and wheelnut wrench are stored at right in forward R.H. baggage compartment.

The jack/tools kit stowed in the forward R.H. baggage compartment contains a:

1. 30 ton bottle jack;
2. Bumper wrench;
3. Wheel nut wrench and lever;
4. Triangular reflectors kit.

Section 13: WHEELS, HUBS & TIRES

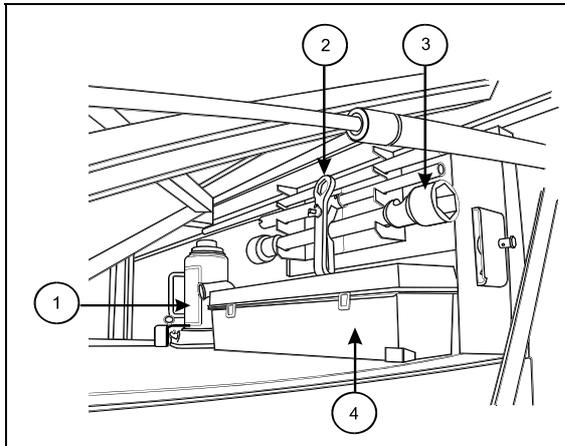


FIGURE 7: FORWARD R.H. SIDE COMPARTMENT 13015

Note: Check the inflation pressure of the spare tire periodically to keep it ready for use. Inflate spare tire to the pressure of the tire, which has the highest pressure on the vehicle. When installing, deflate to correct pressure if necessary.

10.2 CHANGING A FLAT

In case of flat tire, refer to appropriate procedure under "WHEEL MAINTENANCE" heading in this section.

Note: For hydraulic jack placement, refer to Section 18 "BODY", under heading "VEHICLE JACKING POINTS".

Warning: Place jack on stable and level ground; if necessary, place a board under the jack. Do not raise the vehicle until you are sure the jack is securely engaged.

Warning: To prevent personal injury and/or equipment damage, use only the recommended jacking points. Passengers must not remain inside vehicle while wheel is being replaced.

Caution: Adjust tire pressure according to the appropriate cold tire inflation-pressure.

Note: Store damaged wheel in spare tire compartment. Repair and balance the flat tire as soon as possible.

10.3 SPARE WHEEL MAINTENANCE

Maintenance of the spare wheel and tire consists in ensuring that tire inflation pressure is

the same as the tire on the coach that has the highest inflation pressure (refer to "SPECIFICATIONS" in this section for the recommended tire inflation pressure). Inspect rim to ensure that there is no important corrosion. In addition, check if spare wheel cover is in good condition and check that spare tire is securely fastened in compartment.

11. TIRE MAINTENANCE

The most critical factor in tire maintenance is proper inflation (Fig. 8). No tire is impervious to loss of air pressure. To avoid the hazards of under inflation, always maintain tires at their recommended inflation pressure. Improper inflation decreases tire life.

An under inflated tire builds up heat that can cause sudden tire destruction, resulting in improper vehicle handling and possible loss of vehicle control. At least once a week, before driving (when tires are cold), check inflation pressure on all the tires, including the spare tire.

This is especially important in cases when different drivers operate the vehicle.

Warning: Failure to maintain correct tire inflation pressure may result in sudden tire destruction, improper vehicle handling, and will cause rapid and irregular tire wear. Inflation pressure should be checked weekly and always before long distance trips.

11.1 INFLATION PRESSURE

The condition and pressure of the tires can greatly affect both useful tire life and road safety.

At regular intervals, verify the tire pressures. Use an accurate tire pressure gauge when checking inflation pressures. Never exceed the maximum inflation pressure specified on each tire.

Inflation pressure should be checked when tires are cold. Cold tire inflation pressure can be measured when a vehicle has not been driven for at least 3 hours or less than 1 mile (1.6 km). Driving, even for a short distance, causes tires to heat up and air pressure to increase. Check inflation pressure on all tires (including the spare tire) using an accurate tire gauge.

Section 13: WHEELS, HUBS & TIRES

Note: The recommended tire inflation pressures are given in "SPECIFICATIONS" at the end of this section. In addition, cold tire inflation pressures are listed on the Department of Transport's certification plate, affixed on the panel behind the driver's seat. For special tire selection, a "PRÉVOST COACH SPECIAL SPECIFICATION" chart is supplied with the vehicle and is affixed on the left wall near the driver's seat. Remember, tire inflation pressure must be adjusted according to vehicle loading - see table in "Coach Final Record"

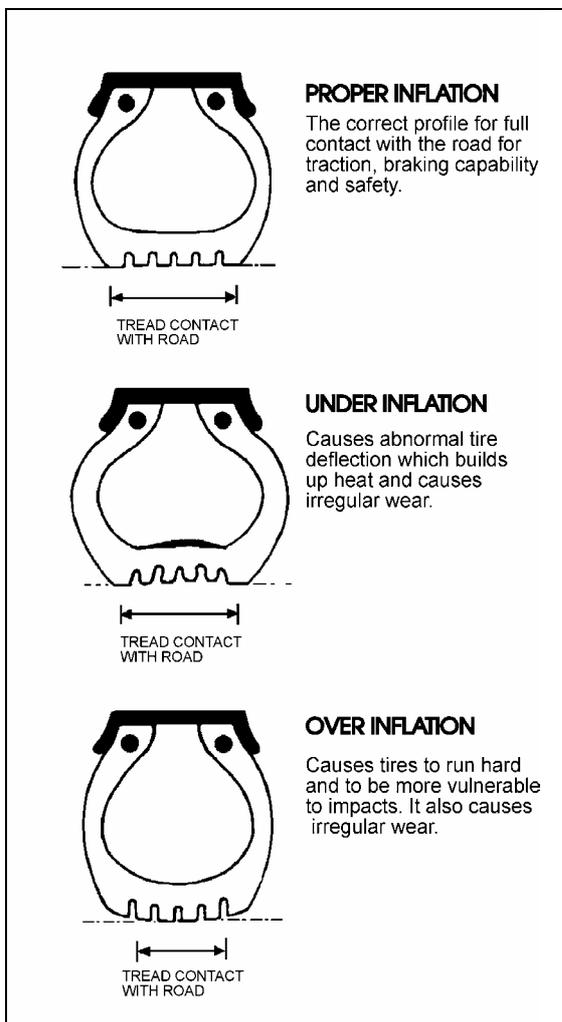


FIGURE 8: TIRE INFLATION

13009

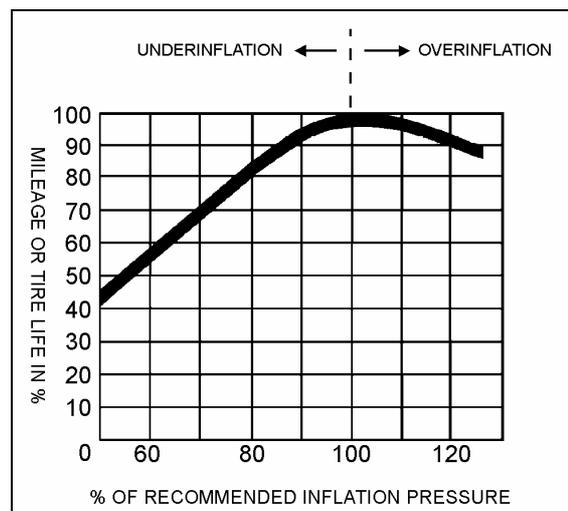
Caution: Never bleed air from hot tires as tires will then be under inflated. Use an accurate tire gauge to check pressures (Do not kick tires as an inflation check. This is an unreliable method).

Caution: These tire pressures are established in accordance with the maximum allowable load on each axle. A lower pressure is recommended if the axle load is less than the above specifications. Weigh vehicle fully loaded and pressurize according to tire manufacturer's recommendations. For other tire and wheel specifications, see Prévost tire pressure tabulation in "Coach Final Record".

Warning: Incorrect tire pressures cause increased tire wear and adversely affect road holding of the vehicle, which may lead to loss of vehicle control.

Warning: Recommended tire inflation pressures and maximum allowable loads apply to speeds up to 65 mph (105 km/hr). Do not drive vehicle at a higher speed than 65 mph (105 km/h) or above the posted speed limit.

Warning: All tires on the same axle should always be inflated to the same pressure. There should not be a difference in pressure between right and left tires on the same axle. A 5-psi (35-kPa) underinflation in one front tire can not only reduce vehicle maneuverability, but will create steering hazards which can lead to an accident.



Section 13: WHEELS, HUBS & TIRES

FIGURE 9: TIRE LIFE / INFLATION PRESSURE 13010

11.2 TIRE MATCHING

Unmatched tires on drive axle will cause tire wear and scuffing, as well as possible damage to the drive unit. Consequently, we recommend that tires be matched within 1/8" (3 mm) of the same rolling radius.

Note: *It is recommended that all tires on coach be of the same type.*

11.3 WHEEL BALANCING

Before balancing, wheels must be clean and free from all foreign matter. The tires should be in good condition and properly mounted. An unbalanced wheel can be due to a bent wheel or improper mounting. Before removing the wheel from the vehicle, check for swaying movement and if necessary, check the wheel lateral runout as outlined under heading "WHEEL STRAIGHTNESS CHECK".

Warning: *When balancing wheel and tire assemblies, it is strongly recommended to closely follow instructions covering the operation of wheel balancer.*

Caution: *A maximum of 16-oz (450 g) of balancing weight is recommended. If more weight is necessary, check and correct the cause.*

11.4 TIRE ROTATION

Radial tires should be rotated only when necessary. If the tires are wearing evenly, there is no need to rotate. If irregular wear becomes apparent or if the wear rate on the tires is perceptively different (from axle to axle), then tires should be rotated in such a manner as to alleviate the condition.

Note: *There is no restriction on criss-cross rotation.*

12. SPECIFICATIONS

STEEL WHEELS (including inner drive axle)

Wheel size..... 9.0" X 22.5"
Wheel nut torque..... 450 - 500 lbf•ft (610 - 680 N•m)
Tire size..... 315/80 R 22.5

ALUMINUM WHEELS (except inner drive axle)

Wheel size..... 9.0" X 22.5"
Wheel nut torque..... 450 - 500 lbf•ft (610 - 680 N•m)
Tire size..... 315/80 R 22.5

RECOMMENDED TIRE INFLATION PRESSURE AT MAXIMUM LOAD (cold)

Note: *Inflation pressure is given on the certification plate for Prévost standard 315/80 R22.5 tires. For special tire selection, a "PRÉVOST COACH SPECIAL SPECIFICATION" chart is supplied with the vehicle and is affixed on the left wall near the driver's seat.*

Section 13: WHEELS, HUBS & TIRES

Caution: *In the case of a converted vehicle, weigh fully loaded and pressurize according to tire manufacturer's recommendations.*

Warning: *Recommended tire inflation pressures and maximum allowable loads apply to speeds up to 65 mph (105 km/hr). Do not drive vehicle at a higher speed than 65 mph (105 km/h) or above the posted speed limit.*

ALUMINUM WHEEL CLEANING AND MAINTENANCE PRODUCTS

Aluminum Wheel Cleaner (22 Oz bottle)Prévost #683529

Aluminum Wheel Polish (16 Oz bottle)Prévost #683528

Aluminum Wheel Sealer (13 Oz bottle)Prévost #683527