

LKT YA3 0007 LIFT KIT Installation (28906)

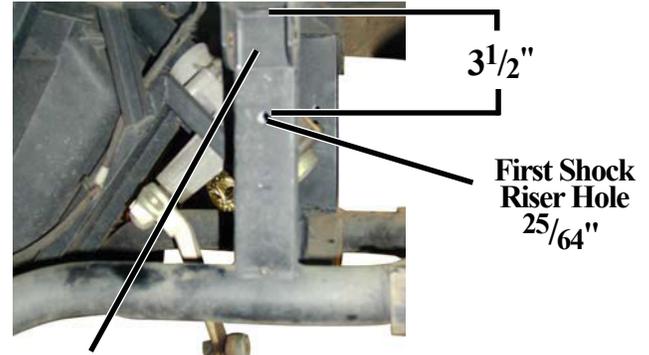
Instructions For Yamaha G14 /G16 /G19 Models

SAFETY CAUTION! Disconnect the battery and or batteries before working on this equipment. You must have a suitable jack and jack stands. Safety glasses should be worn for your protection.

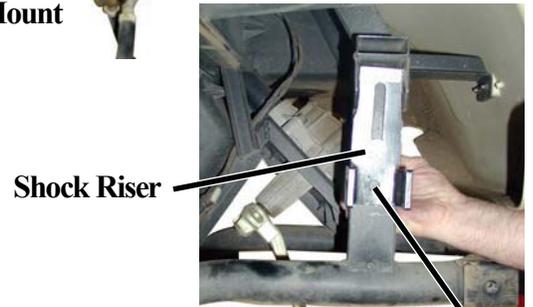
Note: If your car utilizes a run/tow switch place switch in run position before disconnecting the batteries.

Front:

Raise the car up as high as possible and place jack stands to support the car. Remove tires and front bumper. Remove the top shock bolts and move the shocks over and out of the way. Remove the A-arm mounting bolts and lower the A-arms. Place the shock riser on the car and measure 3- 1/2" down from the top of the top shock mount and drill a 25/64" hole in the center. Do not drill the second shock riser hole at this time. Install the shock riser using one bolt and one backing clamp. Install the rear A-arm riser with notch at top along with the rear front riser (no notch). Also, install the spacers on the inside of the car channel. Leave the bolts loose. Install the front rear riser (with the notch to the top). Install the front riser and leave the bolts loose. Install both A-arms and tighten all the bolts at this time. Install the shock into the shock riser and tighten the bolts. Install the tires and lower to the floor and check the front end alignment and adjust if necessary. After the alignment is set, drill the second shock riser hole and install the backing clamp and bolt.

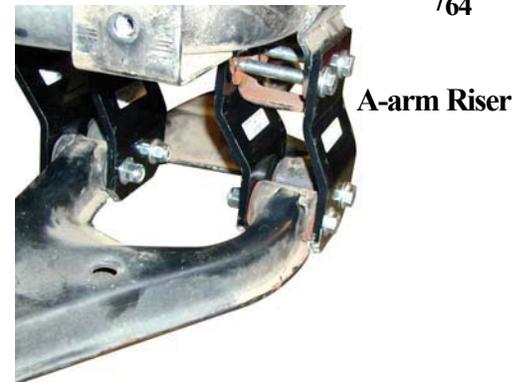


Shock Mount



Shock Riser

Second Shock Riser Hole 25/64"



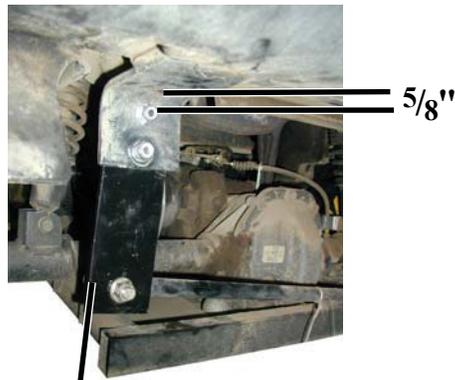
A-arm Riser

Rear:

Raise up the rear as high as possible and place jack stands to support the car. Place a floor jack under the drive unit and remove the top shock bolts. Remove the stabilizer bolt (driver side). Lower the drive unit until the shock risers will fit and install the bolts. Install the stabilizer plate and drill the plate hole and install the bolts. Tighten all nuts and bolts.



Rear Shock Riser



Rear Stabilizer Plate



Shock Risers

Spacers

LKT YA3 0007 LIFT KIT Hardware (28906)

Qty.	Size	Item	Item #
7	3/8" x 3"	Bolts	110120352
4	3/8" x 2-1/4"	Bolts	110120349
4	3/8" x 2"	Bolts	110120348
4	3/8" x 1-3/4"	Bolts	13110
4	3/8" x 3-1/2"	Bolts	110120354
2	7/16" x 1-1/4"	Bolts	13157
23	3/8"	Lock Nuts	1137024
46	3/8"	Flat Washers	1133082
2	7/16"	Lock Nuts	1137027
4	7/16"	Flat Washers	1133084



Indemnification And Insurance Agreement

High Performance Enhancement Kit purchaser assumes sole and entire responsibility for, and shall indemnify and save harmless Nivel LLC, from any and all claim, liability, responsibility, and persons or property that may be sustained in connection with the use of any product before or after purchase, including but not limited to high performance enhancement lift kits. The High Performance Enhancement Kit purchaser also shall indemnify Nivel LLC harmless with respect to any and all liability that may be incurred.

Golf Cars are recommended for use only by those aged 16 and older. Golf Cars can be especially hazardous to operate. Always remember that riding and alcohol/drugs don't mix. Never ride on public roads. Never carry more than two passengers (except shuttles and trams). Never engage in stunt driving. Avoid excessive speeds and be particularly careful on difficult terrain. Nivel LLC reserves the right, at any time, to discontinue or change specifications, prices, designs, features, models, or equipment without notice and without incurring any obligation.