# OFF - ROAD RACING SHOCKS

# Installation Instructions (Page 1)

## 1997+ Nissan Patrol 2.5 & 3.0 Y61 Rear Shocks

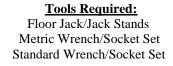
King Shocks 12472 Edison Way Garden Grove, CA 92841 714-530-8701 www.kingshocks.com

#### **Rear Parts List:**

- 2 Remote Reservoir Shocks (25001-186, 188, 190 or 33001-213)
- 2-Reservoir Brackets (25048-033/034)
- 4 Reservoir Clamps (25042-020)
- 4 1/4 X 1" SHCS (CB1501)
- 4-1/4 X 1/2" BHCS (CB2420)

#### NISSAN PATROL Y61

OEM PERFORMANCE SERIES



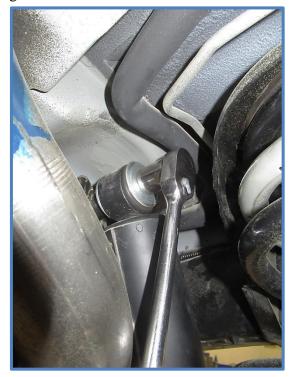


- **REAR:** With the vehicle on level ground, block the front tires. Using a floor jack, raise the rear end and support the frame rails with jack stands for safety. Remove rear tires. NOTE: Never work under an unsupported vehicle.
- 1. Remove the nut from the lower mounting stud using a 19mm wrench or socket. Save hardware!



IMPORTANT: Read all instructions thoroughly from start to finish before beginning the install. Check parts list and make sure all parts are included in the kit. If the instructions are not properly followed severe frame, driveline and/or suspension damage may result. Check for frame and suspension damage prior to installation.

2. Remove the nut from the upper mounting stud using a 19mm wrench or socket and remove shocks.



This kit does not require welding. Do not weld on any component. Welding may void the warranty and/or cause the product to fail. If any parts are missing, or for tech assistance; Contact King Off Road Racing Shocks: 714-530-8701 Most important after the install, Feel the difference and have fun.

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3. Install King Shocks. Be aware that the shocks are side specific, make sure you are installing the shocks on the correct side. See photos for proper orientation. Reuse the factory washers and nuts as shown below.



4. Place the spacer on the lower mounting stud followed by the rod end, then place the other spacer on the mounting stud and install the factory washer and nut. Tighten all hardware to factory specs.





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## Installation Instructions (Page 3)

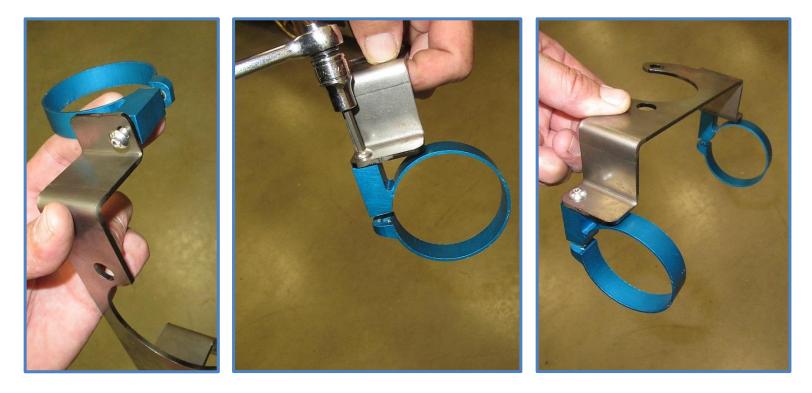
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5. <u>Install reservoir brackets</u> - The reservoir brackets will attach to the rear body mounts. Remove the two bolts from the rear body mount using a 14mm wrench as shown below.



6. Attach the reservoir clamps to the reservoir bracket using the supplied hardware. Place the clamp on the bracket as shown below and install the provided 1/4 X 1/2" BHCS (CB2420). Use high strength thread lock on these screws to ensure the clamps stay secure.



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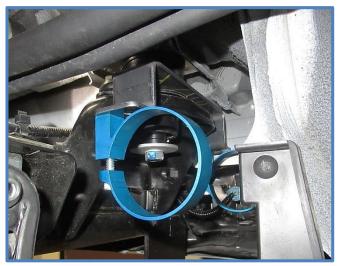
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7. Place the bracket over the body mount and re-install the factory bolts you just removed. Tighten bolts to factory specs.





8. Slide the reservoir into the reservoir clamps, adjust position and install the 1/4 X 1" SHCS (CB1501). Tighten screws using a 3/16 Allen wrench.







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## **DOUBLE CHECK ALL HARDWARE:**

Make sure everything is installed correctly and all hardware is tight before reinstalling tires. Install tires, remove jack stands and lower vehicle to the ground. Recheck all hardware and lug nuts after 100 miles and periodically after that as part of routine maintenance.

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