DMS North America Unit P-Q-R 3225, de L'Industrie St-Mathieu-de-Beloeil, QC J3G 4S5 Tel: (415) 462-1575 Fax: (450) 281-2100



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PIRO-BALL INSTALLATION

DISCLAIMER

THESE INSTRUCTIONS ARE DESIGNED TO SUIT DMS SUSPENSION KITS. DMS OR ITS AFFILIATES ARE NOT RESPONSIBLE FOR ANY FAILURES OR DAMAGE AS A RESULT OF IMPROPER INSTALLATION OR SETUP.

# IT IS <u>IMPORTANT</u> THAT THESE INSTRUCTIONS ARE <u>READ CAREFULLY BEFORE USE AND SETUP.</u>

IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT YOUR LOCAL DISTRIBUTOR OR MANUFACTURER.

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INSTALLING PIRO-BALL ADAPTER KIT

## Piro-Ball Adapter Kit (Rebound Height Tuning Kit) (Top Mount Installation Kit)

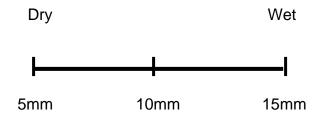
#### **INSTALLATION INSTRUCTIONS**

**NOTE** → If you use piro-ball style top mounts, these directions are for the proper fitment of the kit. Verify application ferrule thickness. These kits are also supplied with all DMS Top Mounts and available for different pin diameter and thread pitches.

#### Introduction (for tuning kits only)

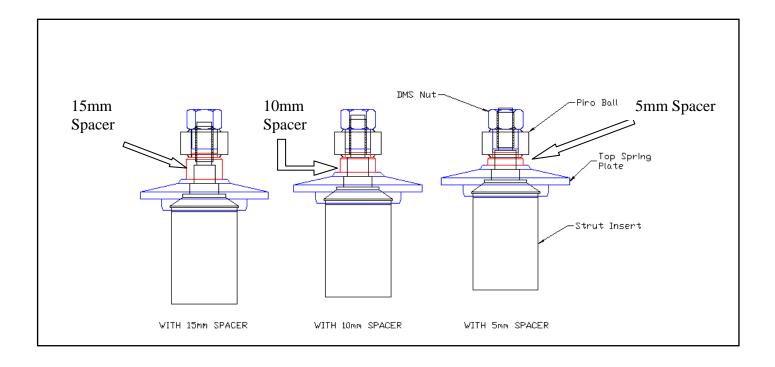
The DMS rear rebound spacer kit is designed to give autocross competitors various options in precision car setup. The kit contains various spacers that alter the maximum amount of full droop that the strut can travel. Consult your dealer for applications.

Below is a scale showing the usage of the different spacers:



On the following page is a diagram showing the increased droop possible using the different spacers and their correct location.





#### Installation.

Select the spacer that you wish to use (5mm spacer is standard for piro ball applications and DMS Top Mounts). Put the spring top hat on the top pin of the insert so it is seated properly. Place the appropriate spacer over the thread of the pin, and push down until it sits on top of the spring top hat. Some top mount kits will have a washer between spacer and spring top hat. Fit the Piro ball top mount and then fit the DMS top nut that is supplied. This will screw down into the piro ball. Torque to OEM Manufacturer specifications.

### \*\*\*<u>CAUTION:</u> Before driving on the road be sure all bolts are tightened to factory recommendations (verify application). \*\*\*

\*\*\*<u>CAUTION:</u> Use torque wrench to check wheels are tightened to OEM recommendations. \*\*\*

## END.