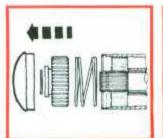
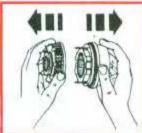
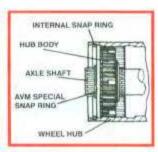


418 SUPER MANUAL Internal Mount







Remove dust cap, snap ring, drive flange, spring and oil slinger (or old hub lock unit). Check ball Joint, king pin, axle housing/ spindle/bearings condition. Shafts must float freely in all directions.

Separate AVM hub assemblies (body assembly/cutch assembly)

Insert AVM body assembly into wheel hub and install internal snap ring. Install AVM special snap ring an axie shaft (DO NOT USE ORIGINAL SNAP RING).



Install clutch assembly. Cross torque allen screws to 14-16 Kp. cm (12-14 in. lbs).

MAINTENANCE None required, AVM hubs are permanently lubrificated. If unit is disassembled for inspection, do not use grease, lubrificate lightly with SAE 30 oil.



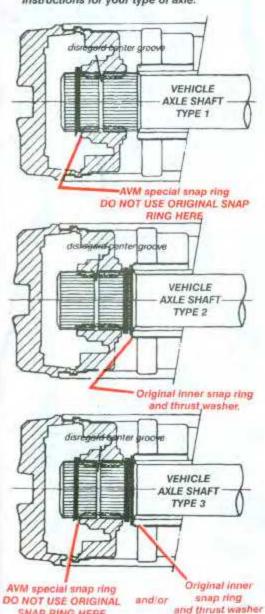
OPERATION 2 Wheel Drive Turn control dials counter clockwise-using fingers only-to free position. Wheels are now completely disangaged from power train.

> 4 Wheel Drive Turn control dials cłockwise-using fingers only-to lock position. Front drive now operates exactly as before installing hubs.

Different types of axles have been used by vehiche manufacturers.

Carefully identify which of the illustrations bellow matches your vehiche's axle.

Install AVM hubs according to instructions for your type of axle.



SNAP RING HERE