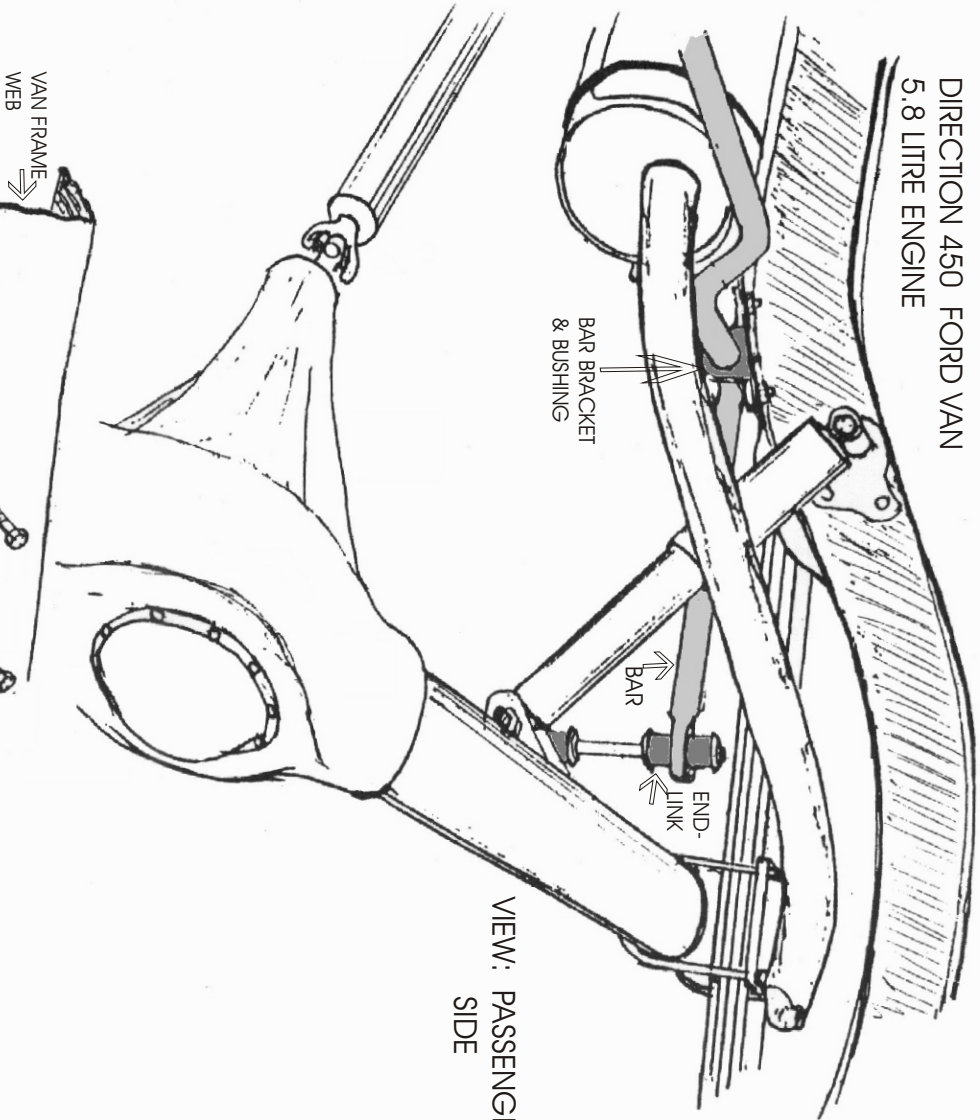
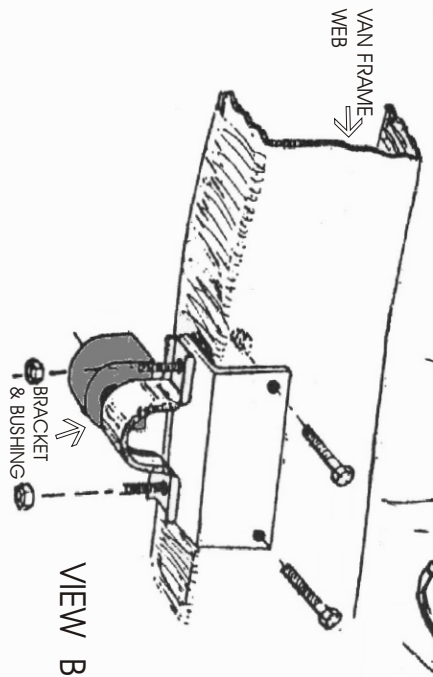
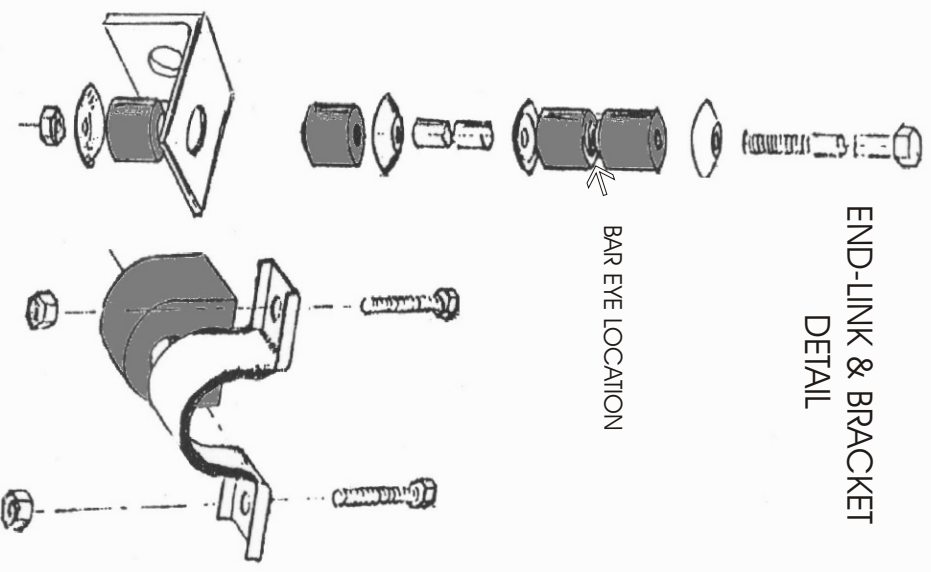


DIRECTION 450 FORD VAN
5.8 LITRE ENGINE



VIEW: PASSENGER
SIDE

END-LINK & BRACKET
DETAIL



VIEW B

NOTE:
THE BAR BRACKET MAY BE ATTACHED DIRECTLY TO THE BOTTOM OF THE FRAME FLANGE AS SHOWN IN THE OVER ALL VIEW "A".
ILLUSTRATION "B" SHOWS THE METHOD PREFERRED BY THE FORD MOTOR CO. WHENIN THE BAR IS ATTACHED TO THE ANGLE MOUNT, AND THEN THE MOUNT IS ATTACHED TO THE VERTICLE WEB OF THE FRAME CHANNEL. IT MAY BE EASIER, ALSO, TO DRILL HORIZONALLY THAN VERTICALLY. IN THIS INSTANCE THE BAR BRACKET MUST BE SECURELY BOLTED TO THE ANGLE MOUNT BEFORE THE MOUNT IS LOCATED ON THE FRAME WEB.

DIRECTIONS 450

- STEP #1.** Remove lower stud bolt from shock absorbers, pass it through the hole in the smaller leg of the angle bracket supplied, and replace it. Position the angle so the horizontal leg is above the shock stud, and so the angle bracket is on the outboard side of the shock bracket.
- STEP #2.** Put bar in position. It locates to the front of the rear axle, arms to the rear, with bar dip passing over the tail pipe and over the drive shaft.
- STEP #3.** Assemble end-links as shown so as to connect the bar eye and the hole in the angle bracket. The cupped washers go at the top and bottom of the assembly and next to the tube center spacer. Tighten nut at bottom of assembly enough to keep assembly snug, but not so tight so as to seriously deform rubber bushings.
- STEP #4.** Raise the mid-section to the frame slip on the rubber frame bushings directly under the frames the bushings may be slit on their sides to facilitate mounting. Place frame brackets around bushing and mark frame bottom for drilling. Make sure that the bar assembly is positioned far enough forward that bar end will not contact axle when frames move down under load, an 1/2 inch horizontal clearance should do.
- STEP #5.** Use the bracket as a template when drilling to get the correct hole spacing. Use a 3/8" or larger drill bit, when drilling use the bolts provided to bolt the frame bracket frame and frame together securely. See alternate mounting bracket note on reverse side.
- STEP #6.** Check for clearance of the bar throughout suspension travel distance. Road test vehicle and accustom yourself to the vans new handling. As we can not supervise your installation or driving, we can not be responsible for more than the cost of the kit.

NOTE: For best stability and balance this kit should be used in conjunction with our front kit.

HARDWARE

2	RH 016	End-Links
2	RH 040	Brackets
2	RH 023	Angles
2	RH 511	Bushings
8	RH 214	Bolts
8	RH 304	Lock-Nuts
2	RH 246	Angle Brackets