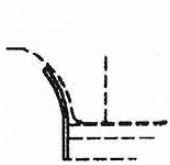


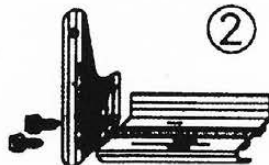
ALUMINUM RUNNING BOARD INSTALLATION

PAGE 1

STANDARD INSTALLATION FOR ALL VEHICLES (NOTE) THE BRACKET SYSTEMS ARE UNIQUE TO YOUR VEHICLE, SEE BRACKET ASSEMBLY SUGGESTIONS BELOW AND LOCATIONS ON THE BACK PAGE



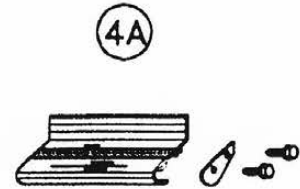
①
BEND STONE GUARDS
BY HAND AND KNEE
TO FIT THE WHEEL WELL.



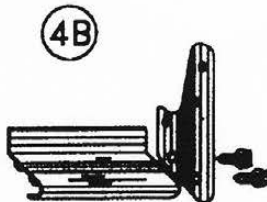
②
FASTEN FRONT STONE GUARD
TO BOARDS WITH 3/8" SELF
TAPPING BOLT.



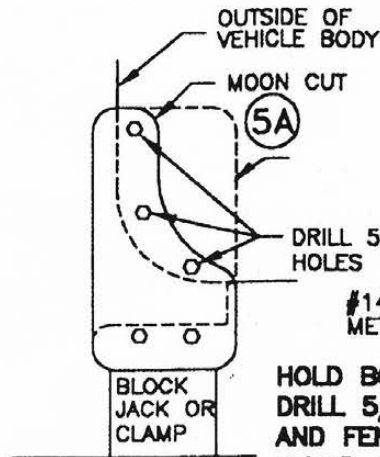
③
SLIDE ONE OR TWO
1/4"x5/8" SQUARE
HEAD SCREWS INTO
EACH TRACK (1 SET
PER BRACKET) REFER
TO DRAWINGS 11-14
FOR BRACKET LOCATION
AND QUANTITY



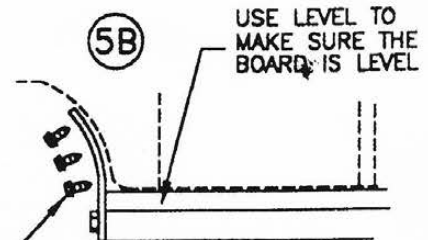
④A
CAB LENGTH BOARDS
INSTALL END CAP TO BOARD
WITH 3/8" SELF TAPPING BOLT



④B
FULL LENGTH BOARDS
BEND STONE GUARD BY HAND
AND KNEE TO FIT WHEEL WELL.
FASTEN REAR STONE GUARD
TO BOARDS WITH 3/8" SELF
TAPPING BOLTS.



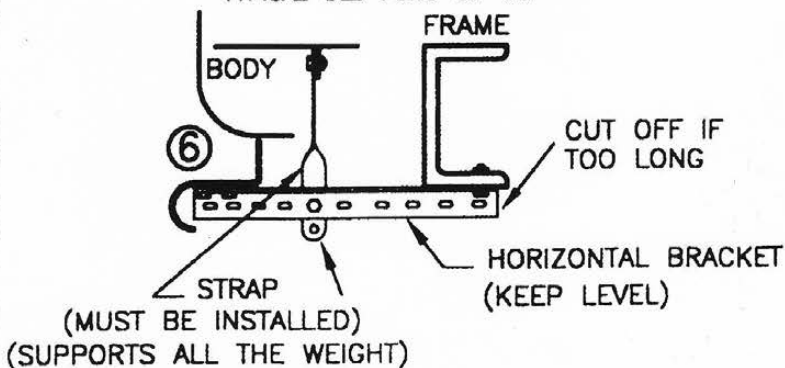
⑤A
HOLD BOARD IN PLACE WITH BLOCKS OR CLAMPS
DRILL 5/32" HOLES THROUGH THE STONE GUARD
AND FENDER WELL. ENLARGE THE STONE HOLE TO
7/32". FASTEN THE STONE GUARD TO THE VEHICLE
WITH 1/4"x3/4" SHEET METAL SCREWS.



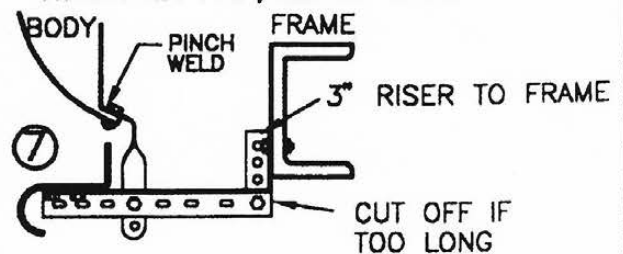
⑤B
USE LEVEL TO
MAKE SURE THE
BOARD IS LEVEL

TYPICAL BRACKET ASSEMBLY SUGGESTED BRACKET ASSEMBLYS, USE WHICH EVER FITS YOUR VEHICLE BEST

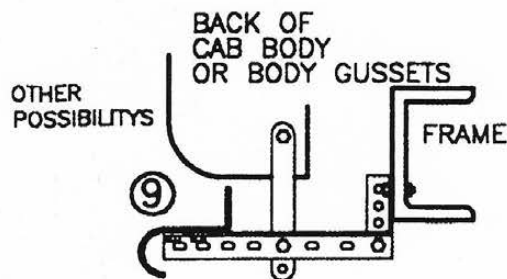
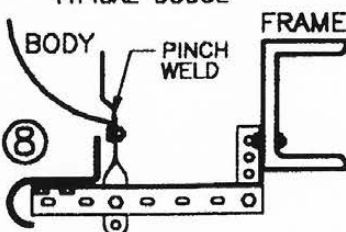
TYPICAL OLD FORD 87-96



TYPICAL NEW FORD/GMC 96-CURRENT



TYPICAL DODGE

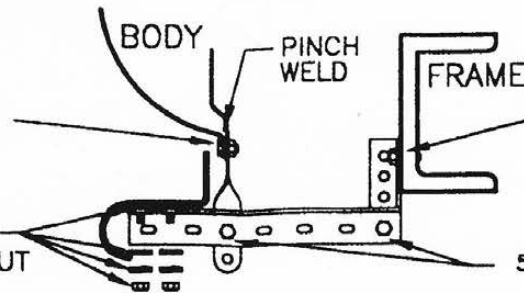


SEE BACK PAGE FOR TYPICAL BRACKET MOUNT LOCATIONS

⑩ TYPICAL SCREW TYPE AND APPLICATION

5/16" NUT AND BOLT

1/4" SQUARE HEAD BOLT, FLAT WASHER, LOCK WASHER AND NUT

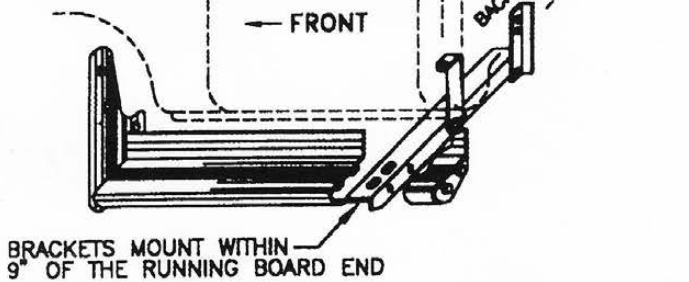


5/16" SELF TAPPING BOLT. DRILL A 9/32" PILOT HOLE

5/16" NUT AND BOLT

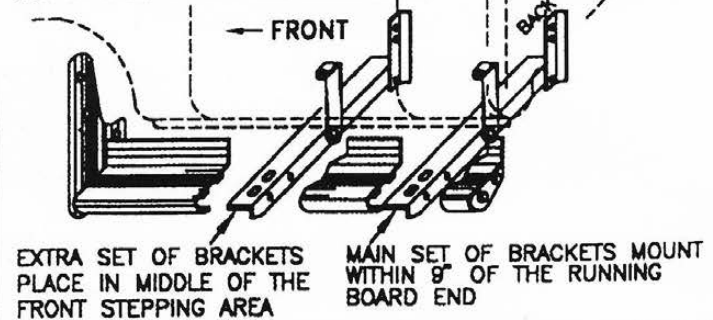
⑪

TYPICAL CAB LENGTH STD. CAB INSTALLATION



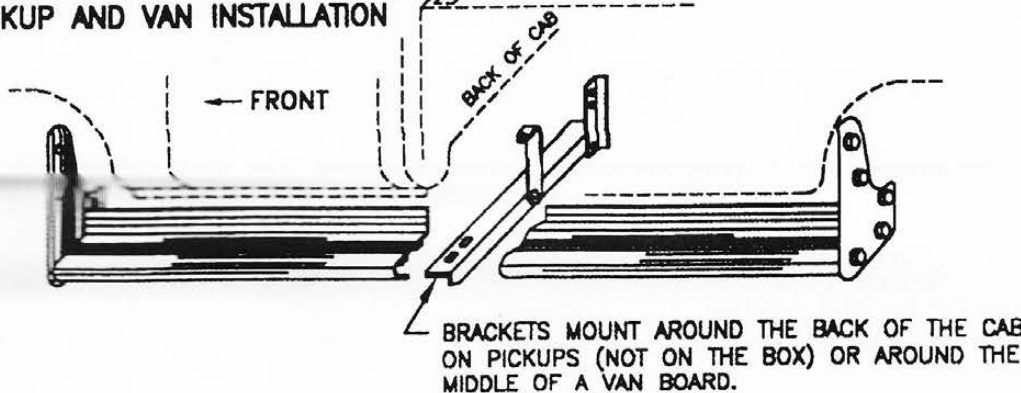
⑫

TYPICAL CAB LENGTH EXTENDED OR DOUBLE CAB INSTALLATION



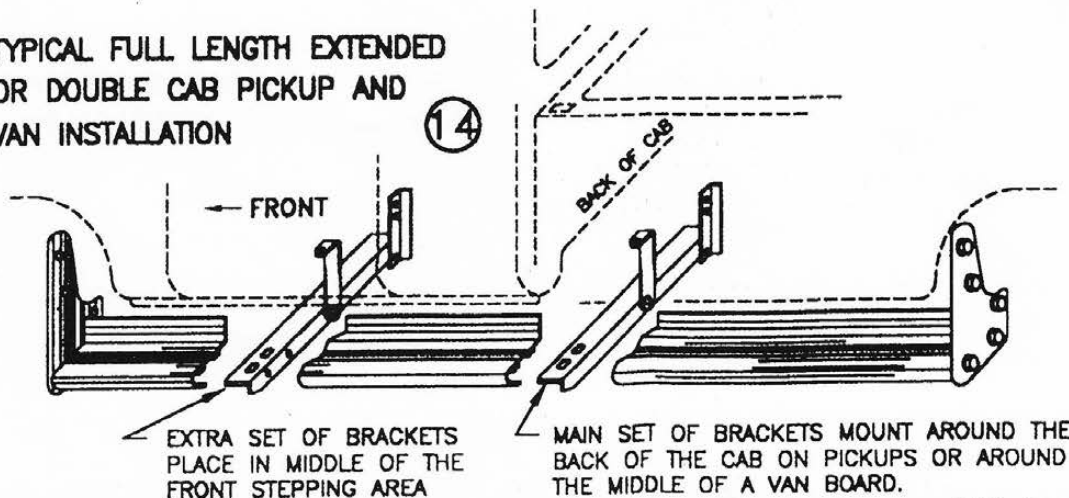
⑬

TYPICAL FULL LENGTH STD. CAB PICKUP AND VAN INSTALLATION



TYPICAL FULL LENGTH EXTENDED OR DOUBLE CAB PICKUP AND VAN INSTALLATION

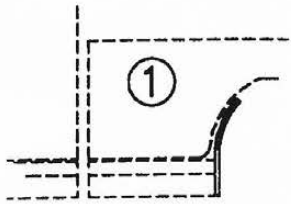
⑭



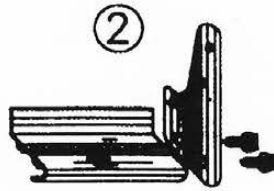
ALUMINUM BOX BOARD INSTALLATION

PAGE 3

STANDARD INSTALLATION FOR ALL VEHICLES (NOTE) THE BRACKET SYSTEMS ARE UNIQUE TO YOUR VEHICLE, SEE BRACKET ASSEMBLY SUGGESTIONS BELOW AND LOCATIONS ON THE BACK PAGE



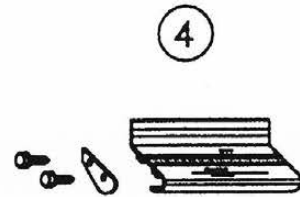
BEND STONE GUARDS BY HAND AND KNEE TO FIT THE WHEEL WELL.



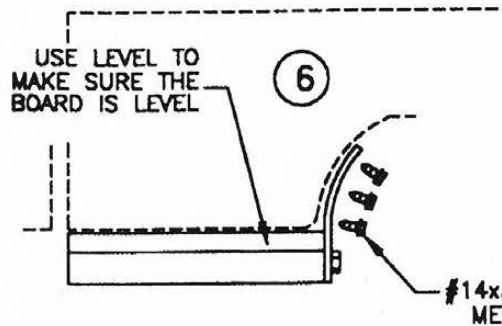
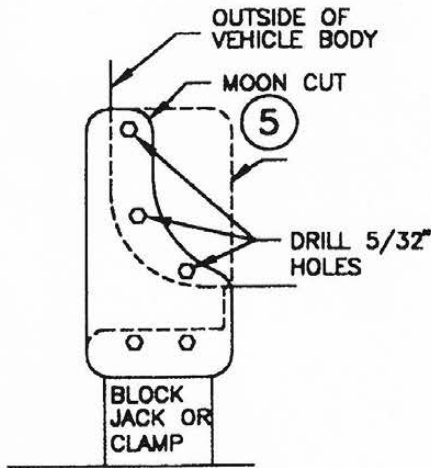
FASTEN REAR STONE GUARD TO BOARDS WITH 3/8" SELF TAPPING BOLT.



SLIDE ONE 1/4" x 5/8" SQUARE HEAD SCREWS INTO EACH TRACK REFER TO DRAWINGS 11-12 FOR BRACKET LOCATION



INSTALL END CAP TO BOARD WITH 3/8" SELF TAPPING BOLT

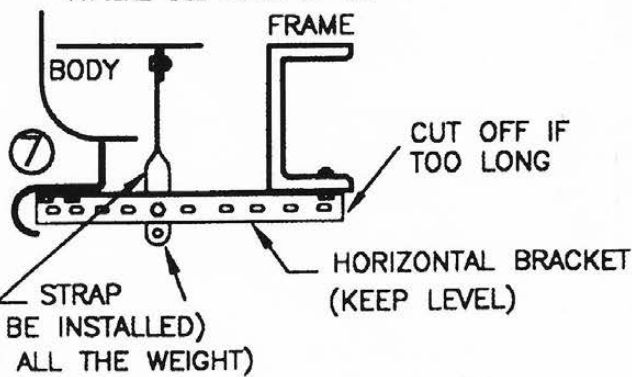


HOLD BOARD IN PLACE WITH BLOCKS OR CLAMPS DRILL 5/32" HOLES THROUGH THE STONE GUARD AND FENDER WELL ENLARGE THE STONE HOLE TO 7/32". FASTEN THE STONE GUARD TO THE VEHICLE WITH #14x3/4" SHEET METAL SCREWS.

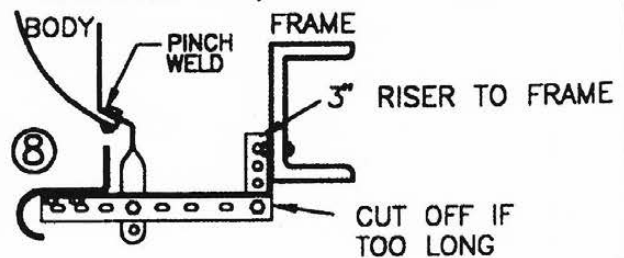
TYPICAL BRACKET ASSEMBLY

SUGGESTED BRACKET ASSEMBLYS, USE WHICH EVER FITS YOUR VEHICLE BEST

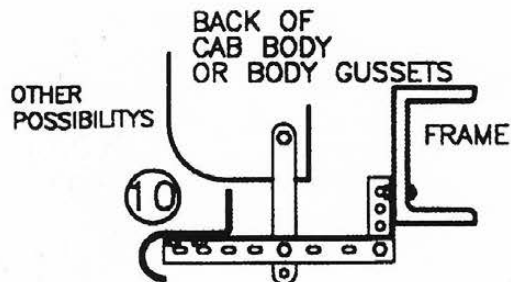
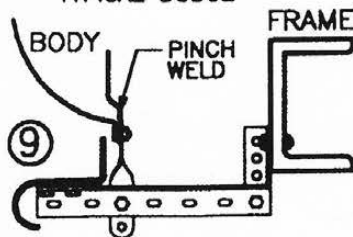
TYPICAL OLD FORD 87-96



TYPICAL NEW FORD/GMC 96-CURRENT



TYPICAL DODGE

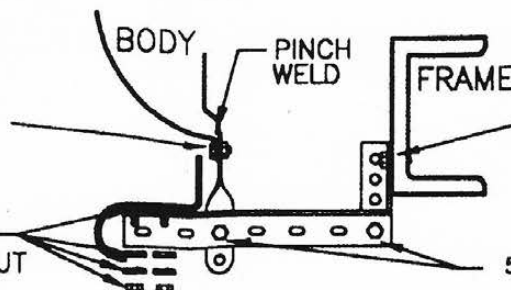


SEE BACK PAGE FOR TYPICAL BRACKET MOUNT LOCATIONS

⑪ TYPICAL SCREW TYPE AND APPLICATION

5/16" NUT AND BOLT

1/4" SQUARE HEAD BOLT, FLAT WASHER, LOCK WASHER AND NUT

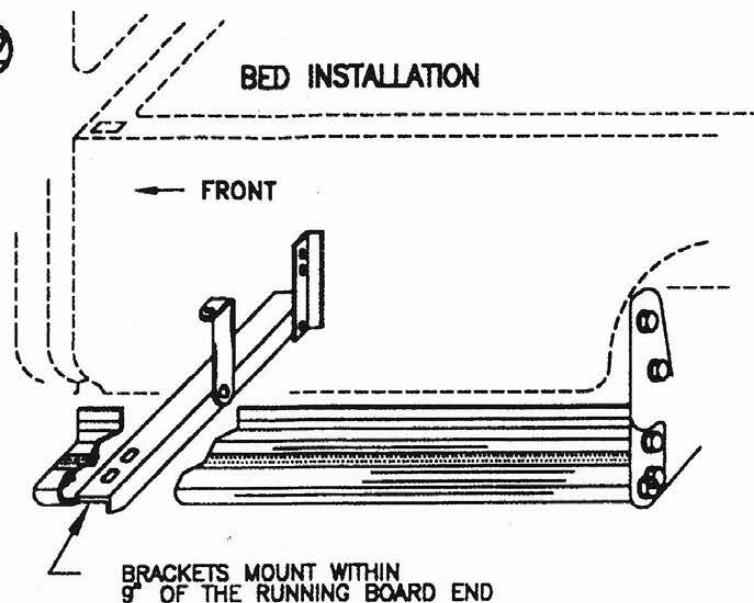


5/16" SELF TAPPING BOLT. DRILL A 9/32" PILOT HOLE

5/16" NUT AND BOLT

⑫

BED INSTALLATION



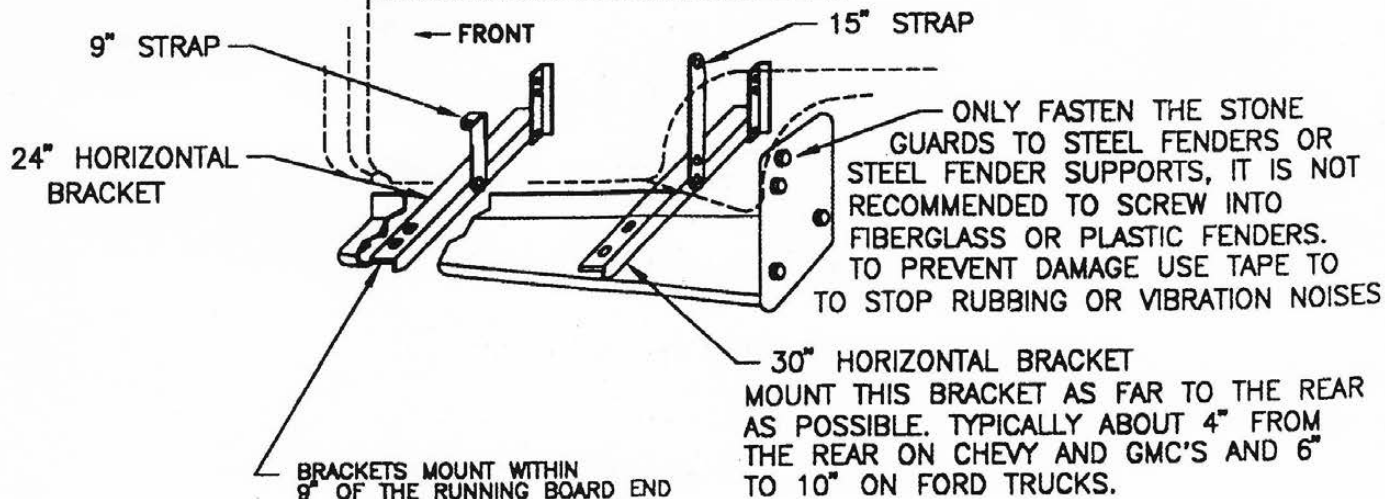
BRACKETS MOUNT WITHIN 9" OF THE RUNNING BOARD END

UNIVERSAL DUALY BOARD INSTALLATION

DUALYS MOUNT SIMILAR TO THE BOX BOARDS BUT WILL USE TWO SETS OF BRACKETS

⑬

DUALY BED



ONLY FASTEN THE STONE GUARDS TO STEEL FENDERS OR STEEL FENDER SUPPORTS, IT IS NOT RECOMMENDED TO SCREW INTO FIBERGLASS OR PLASTIC FENDERS. TO PREVENT DAMAGE USE TAPE TO STOP RUBBING OR VIBRATION NOISES

30" HORIZONTAL BRACKET MOUNT THIS BRACKET AS FAR TO THE REAR AS POSSIBLE. TYPICALLY ABOUT 4" FROM THE REAR ON CHEVY AND GMC'S AND 6" TO 10" ON FORD TRUCKS.

BRACKETS MOUNT WITHIN 9" OF THE RUNNING BOARD END