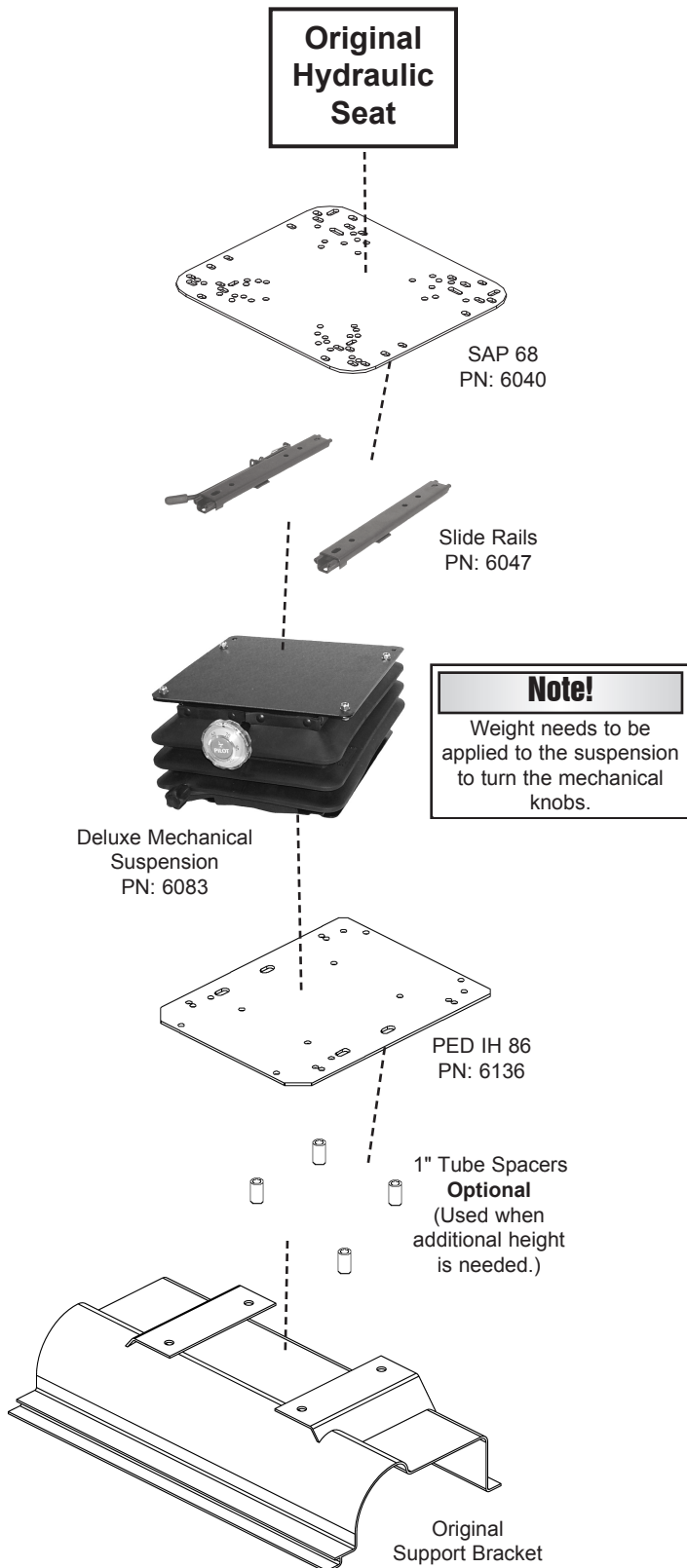


Installation Instructions to Replace an Air-Oil or Hydraulic Suspension with a Mechanical Suspension in an IH 86/88 Series Tractor



1. Remove the original seat and suspension.
2. Cap the hydraulic lines with the nuts and plugs provided. Cut and plug the breather line by turning a 5/16" bolt into the tube.
3. Fasten the PED 6136 to the support bracket with four 1/2" x 1" bolts. For additional height, use four 1/2" x 2" bolts and 1" long tube spacers.
4. Bolt the slide rails to the suspension with four 5/16" x 1" bolts, 7/16" spacer nuts and flange nuts.
5. Bolt the SAP 68 to the slide rails with four 5/16" x 3/4" flat head socket cap screws and 5/16" jam nuts. (Four 3/8" jam nuts are used as spacers between the SAP 68 and slide rails.) (Slide rail lever must be assembled on the right hand side of the seat.)
6. Tighten all the slide rail bolts, then pull the slide rail lever and slide the rail assembly off the suspension.
7. Bolt the suspension to the pedestal with four 5/16" x 1" bolts, 7/16" spacer nuts and flange nuts.
8. Bolt the seat to the SAP with four 5/16" x 3/4" bolts and flange nuts using hole pattern #15 on the SAP.
9. Slide the rail, SAP and seat assembly on to the suspension.