



Product
Handled: **Oil Pan**



Problem: The system capacity rating must be able to accommodate larger oil pans that may be manufactured at a future date. The radial reach and capacity requirements create significant moment loads. Workcell contains obstructions and low headroom.



APPLICATION: Lift the oil pan, weighing up to 180 lbs., laying flange down, from the staging table approximately 36" high. The pan is pitched up approximately 65° with the top of the flange approximately 60" from the floor, and transferred 138" to the motor.

SOLUTION: Model AJB-150 with V-Lift and modified end of arm bracket has 440 lbs. payload capacity and 138" of radial reach. "Pin on" actuating jaws and special 65° pitching end joint assembly.

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