WEIGHT AND HEIGHT DATA FOR ERECTION PURPOSES

UNIT SIZE	MINIMUM HOOK HEIGHT	APPROXIMATE WT. (LBS.) WIDE FRAME	REDUCER WEIGHT W/CRANKS (LBS.)
912G	30′ - 0″	8,850	21,990
640G	30′ - 0″	8,850	20,970
456G	30′ - 0″	8,850	18,250
320G	25′ - 3″	7,200	14,350
228G	25′ - 3″	7,200	11,200
160G	21′ - 8″	5,650	7,750
114G	19′ - 10″	5,650	7,800

MINIMUM HOOK HEIGHT - Distance from bottom of frame to top of horsehead when walking beam is level.

NOTE: Normally 228G reducers and smaller are shipped mounted on frame. Add reducer weight w/cranks to wide frame to get total weight (lbs.).

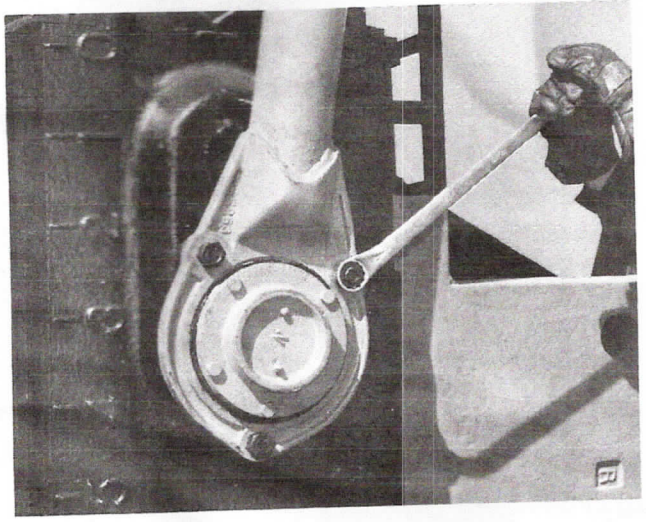

Fig. 18

22. Chain off light end of walking beam assembly, either horsehead end or equalizer end, to frame. Attach hoist to heavy end and raise or lower to move pitman banjos to align with crank wrist pin bearing housings.

23. Install pitman banjos on crank wrist pin bearing housings. Tighten bolts evenly leaving same space between banjo flange and bearing housing ears all around, Fig. 18.

Fig. 19

24. Check clearance dimension between pitman pipe and crank face on each side of unit and adjust saddle bearing set screws to equalize, Fig. 19. Do not change this adjustment to align horsehead over well.