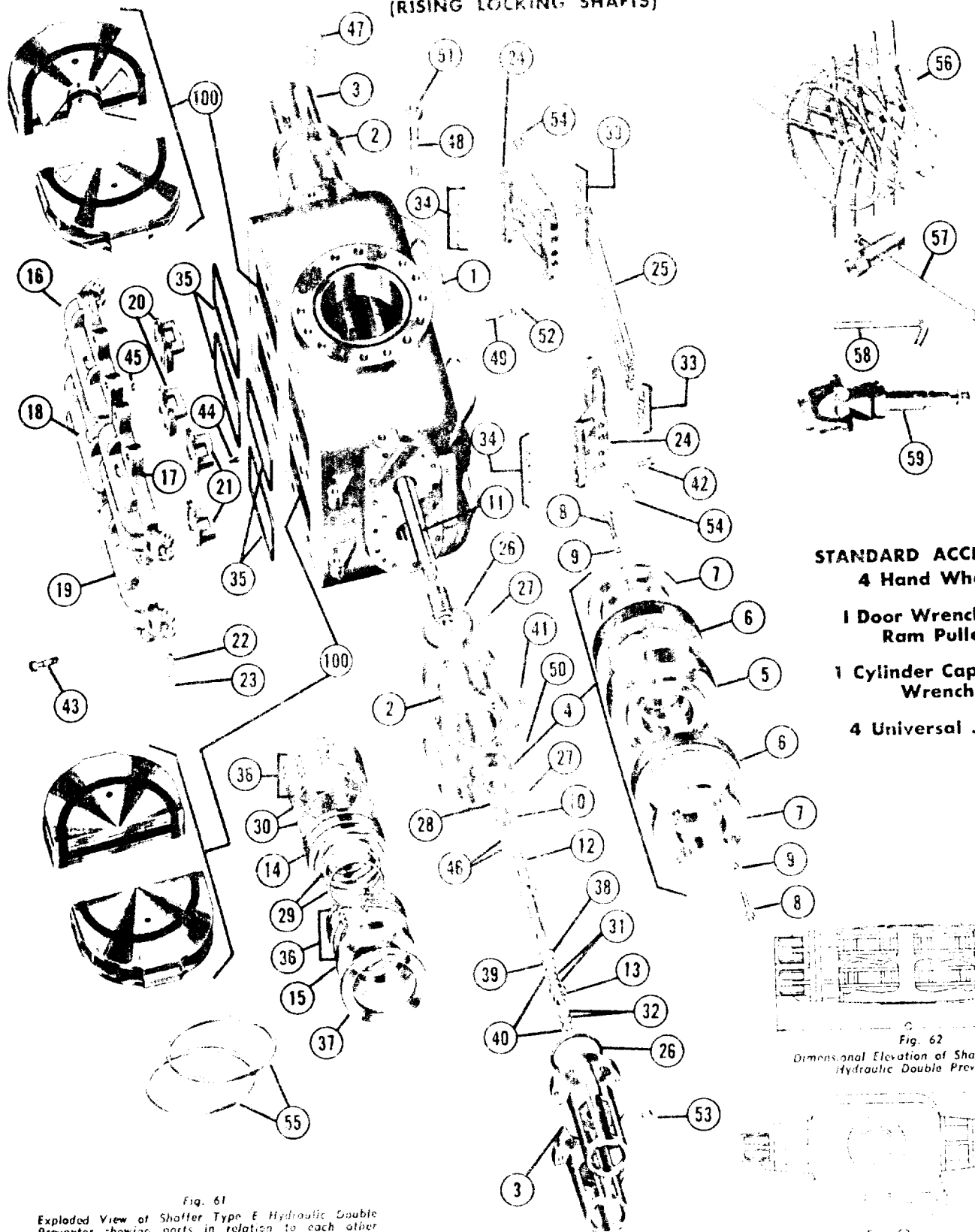




SHAFER HYDRAULIC BLOWOUT PREVENTERS (Patented)

TYPE E DOUBLE PREVENTERS (RISING LOCKING SHAFTS)



STANDARD ACCESSORIES

4 Hand Wheels

1 Door Wrench and
Ram Puller

1 Cylinder Cap Screw
Wrench

4 Universal Joints

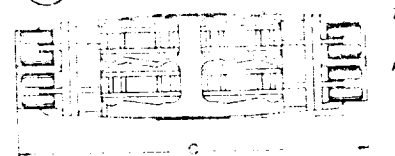


Fig. 62
Dimensional Elevation of Shaffer Type E
Hydraulic Double Preventer

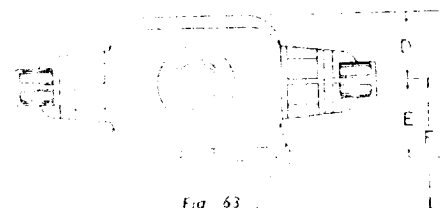


Fig. 63
Dimensional Plan of Shaffer Type E
Hydraulic Double Preventer

Fig. 61
Exploded View of Shaffer Type E Hydraulic Double
Preventer showing parts in relation to each other