

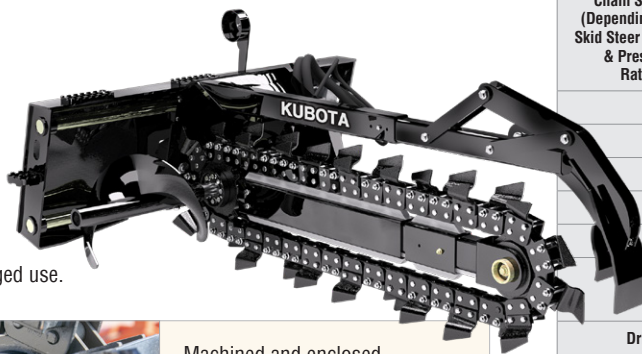
# TR TRENCHERS



**AVAILABLE FOR: SSV65 / SSV75 / SVL65-2 / SVL75-2 / SVL95-2s**

- Adjustable spoil auger
- Manual or hydraulic sideshift
- 6", 8", 10" Width chain options, 4 teeth configurations
- Patented depth gauge

Used by rental yards, contractors, and developers to dig trenches for water, electrical, drainage, or footings in many different soil conditions.



Heavy frame construction stands up to everyday rugged use.



Machined and enclosed front bearings are protected against dirt and offer extended life.

|   |                   | TR48   | TR60              |
|---|-------------------|--|-------------------|
| Weight w/2 Pitch Cup Chain & Hydraulic Side Shift (kg)        |                   | 1,236 lbs (560.6)  | 1,300 lbs (589.7) |
| Overall Length (m)  |                   | 90.5' (2.30)   | 102.5' (2.60)     |
| Standard Boom Length (m)                                      |                   | 65.5' (1.66)   | 77.5' (1.97)      |
| Digging Depth at 60° (m)                                      |                   | 4' (1.22 m)  | 5' (1.52 m)       |
| Overall Width (m)   |                   | 64" (1.63)   |                   |
| Auger Diameter (cm)   |                   | 15.5" (39.4)   |                   |
| Side Shift Options (cm)                                       |                   | Side Shifts from center to 22" (55.9) right of center  |                   |
| Side Shift Travel (cm)  |                   | 22" (55.9")  |                   |
| Trenching Widths Available (cm)                               |                   | 6", 8", 10" (15.2, 20.3, 25.4)   |                   |
| Hydraulic Motor Flow Requirements                             | Low Flow (lpm)    | 12-24 gpm (45.4 - 90.8)  |                   |
|   | High Flow (lpm)   | 24-40 gpm (90.8 - 151.4)   |                   |
| Chain Speed (Depending on Skid Steer Flow & Pressure Ratings) | Low Flow (m/min)  | 227-366 fpm (69-112)   |                   |
|   | High Flow (m/min) | 221-373 fpm (67-114)   |                   |
| Motor Case Drain  |                   | Standard   |                   |
| Motor   |                   | Reversible   |                   |
| Chain Tightener   |                   | Grease cylinder  |                   |
| Crumber Shoe  |                   | Floating   |                   |
| Patented Depth Indicator                                      |                   | Standard (Viewable from operator seat)   |                   |
| Roller Guide Bearings at Boom Head                            |                   | Self-contained, ball bearings with triple-lip seals & metal shroud covers                              |                   |
| Drive Bearings Between Motor & Drive Sprocket                 |                   | Self-contained, single & double row ball bearings with extra heavy duty seals                          |                   |
| Chain Options-Numerous  |                   | Cup teeth on 2 or 4 pitch, scorpion w/cup teeth, or alligator w/cup teeth                              |                   |
| Frame Construction (mm)                                       |                   | Heavy-duty 5/16" (8) thick w/ 3/4" (19) reinforced bar around three sides of the bottom lock pin slots |                   |
| Trencher Chain (cm/kg)  |                   | 2.00' (5.1) pitch. 50,000 lb (22,679.6) tensile strength anti-flex                                     |                   |