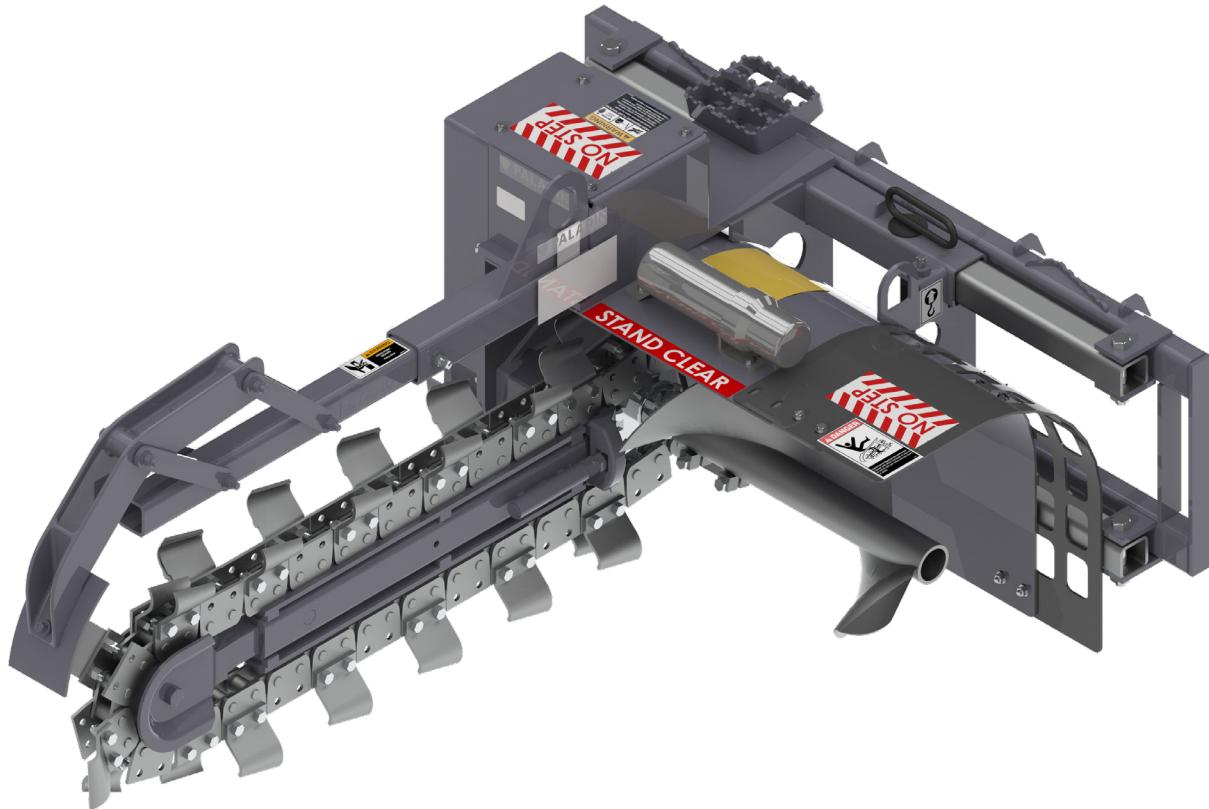




**BRADCO**



## **625 SERIES TRENCHERS**

**FOR SKID STEER LOADERS**

The Paladin® 625 Trenchers include fixed-length booms equipped with a self-adjusting idler that has full rock guards and spring-loaded mechanisms.

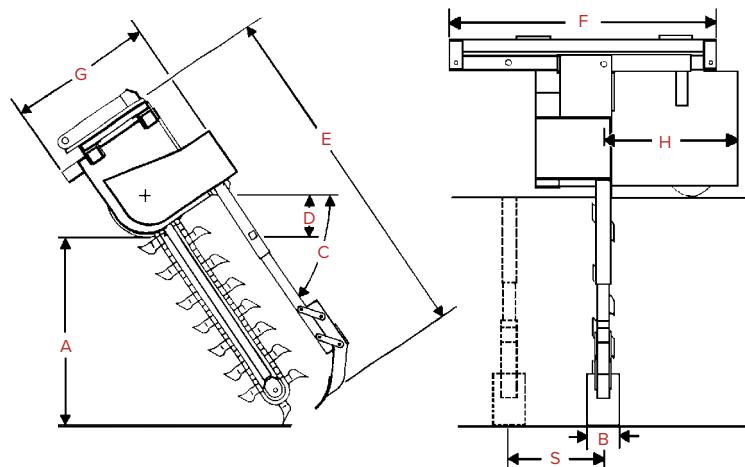
# 625 SERIES TRENCHERS

## FOR SKID STEER LOADERS

### FEATURES

- Heavy-duty boom & crumber with replaceable wear strips
- Enables a snug fit with single-side spoil augering
- Replaces dedicated machines at a fraction of the cost
- Several tooth options available
  - CUP
  - SHARK
  - ROCK & FROST
- Equipped with a 50,000 lb 2" anti-back flex-chain, which allows for versatile tooth patterns, making it suitable for various soil types and conditions
- Two position manual side shift mounting with optional infinite position using hydraulic side shift cylinder assemblies

### SPECIFICATIONS



BOOM SIZE	30 IN.	36 IN.	42 IN.	48 IN.
A. TRENCH DEPTH WITH AUGER AT 65° DIGGING ANGLE	30 IN. / 762 MM	36 IN. / 914 MM	42 IN. / 1067 MM	48 IN. / 1219 MM
B. CHAIN WIDTHS	6, 8, 10, 12 IN. / 152, 203, 254, 304 MM	6, 8, 10 IN. / 152, 203, 254 MM	6, 8, 10 IN. / 152, 203, 254 MM	6, 8 IN. / 152, 203 MM
C. RECOMMENDED TRENCHING ANGLE	65°	65°	65°	65°
D. HEADSHAFT HEIGHT (AUGER TOUCHING GROUND)	8 IN. / 203 MM	8 IN. / 203 MM	8 IN. / 203 MM	8 IN. / 203 MM
E. OVERALL LENGTH	66 IN. / 1676 MM	73 IN. / 1854 MM	79 IN. / 2007 MM	86 IN. / 2184 MM
F. OVERALL WIDTH	53 IN. / 1346 MM	53 IN. / 1346 MM	53 IN. / 1346 MM	53 IN. / 1346 MM
G. OVERALL HEIGHT	32 IN. / 813 MM	32 IN. / 813 MM	32 IN. / 813 MM	32 IN. / 813 MM
H. SPOIL DISCHARGE REACH	18 IN. / 457 MM	18 IN. / 457 MM	18 IN. / 457 MM	18 IN. / 457 MM
S. SIDE SHIFT, RIGHT OF CENTER	17 IN. / 432 MM	17 IN. / 432 MM	17 IN. / 432 MM	17 IN. / 432 MM

HYDRAULIC SYSTEM	
GPM REQUIREMENTS	14 - 22 GPM / 53 - 83 LPM
OPERATING PRESSURE	2000 - 3000 PSI / 138 - 207 BAR
APPROX. SHIPPING WEIGHT WITH 3 IN. X 6 IN. - 24 PITCH ANTI-BACK-FLEX CHAIN	1040 LBS / 472 KG