



- Relieve soil compaction**
- Maximize water absorption in furrows**
- Maximum 12" deep - or plow depth**
- Maximum 25 PTO-HP per shank**
- Rugged 4" square toolbars**

DEEP FRACTURE

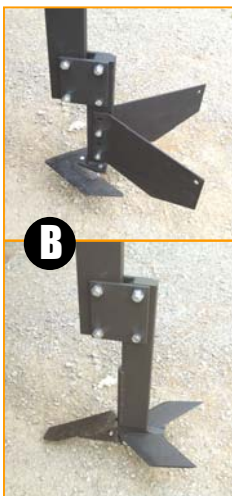
5483-84R3

Buckeye Tractor is your source for heavy one-bed primary tillage equipment. Rippers provide clean, no-mix fracture in the tilled soil layer to 12" deep - down to plow level - without soil inversion (like plows) and without mixing residue (like chisel plows). Adjust shank spacing to optimize full-profile fracture in different soils or to place for zone fracture. A 2-shank Ripper is ideal to loosen raised bed furrows or to set-up a bed lifter.

All models feature heavy 4" square toolbars and shear-bolt shank protection for primary tillage use. Model 5480 is available with 1, 2 or 3 shanks. Model 5680 is available with 4 or 5 shanks.

Horsepower requirement

Maximum 25 PTO-HP rating per shank. Penetration depends on soil hardness.



Integrated applications

Ripper shanks are often installed on other types of equipment for zone fracture. We have shank choices with ratings of 15 to 40 HP.



Options / Attachments

- A Coulter Arms & Coulter Blades** for both models
- Select components as needed:
- 40217 Coulter Arm, Shear-Bolt & Shank, 4sq
 - 40291 Coulter Arm, Spring-Cushion & Shank, 4sq
 - 17252 Coulter Blade, 18" Plain
 - 17551 Coulter Blade, 20" Plain

Install coulters to cut through residue. Both coulter models feature heavy duty tapered bearing hubs

- B Shank Attachments / Parts** for both models
- Select components as needed:
- 19280 Furrow Shank Bottom
 - 17836 Flat-Mount Sweep, 10"
 - 18837 Flat-Mount Sweep, 12"
 - 17676 Furrow Wings
 - 18589 Ripper Point
 - 19595 Ripper Wing Set