



SUBSOIL RIPPER



A TOUGH
ACT TO
FOLLOW

 **ORTHMAN**

6|DT SUBSOIL RIPPER

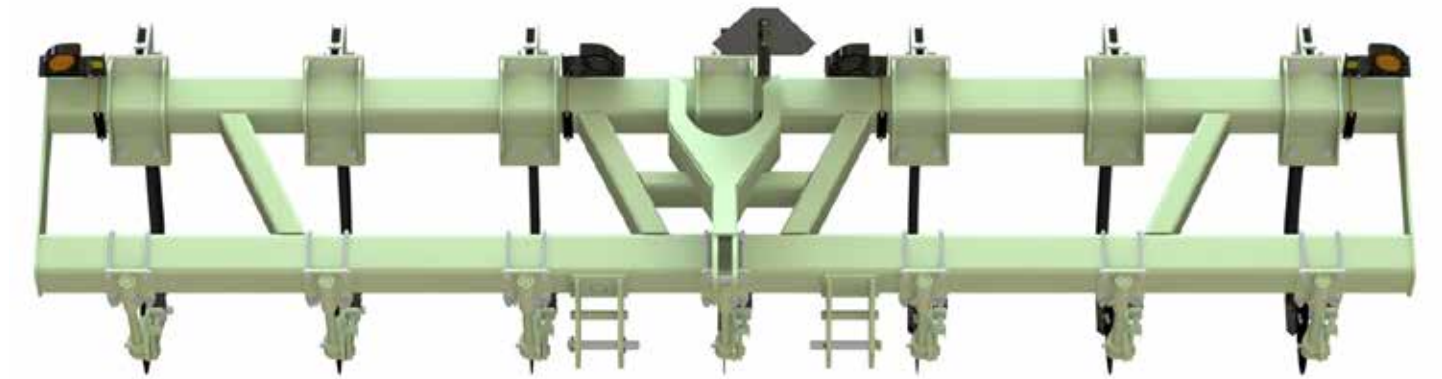
Eliminate yield-robbing, root-zone compaction, increase soil porosity and utilize deeper soil moisture and nutrients

6|DT

The Orthman 6|DT subsoil ripper is designed as a soil conservation tool that destroys deep compaction layers to increase moisture intake, reduce run off and increase yields.

With a working depth ranging from 8-20", the 6|DT enables your field to soak up moisture and produce to the best of its ability. The 6|DT provides maximum tillage without the loss of moisture from evaporation and is the most effective tool available to correct yield-robbing and moisture-denying compaction layers.

The all new heavy-duty toolbar is designed from the ground up to withstand the rigors of ripping up to 20" deep. Made from dual 7x7" bars with engineered reinforcements to provide unmatched toolbar strength, the 6|DT is available in row spacing's of 30", 36", 38" and 40", with 5 to 9 shanks, and with category 3-N or 4-N 3-point hitches.



Rigid Cutting Coupler Option

The time-tested Orthman rigid cutting coupler comes standard with a 20" rippled coupler, and offers an economical option for growers not requiring a spring loaded coupler.



Zero Maintenance Spring Coupler Option

The main-arm pivot of the spring coupler utilizes a greaseless composite bushing that never needs greasing. Providing up to 1,200 pounds of residue-cutting power, the fertilizer- and chemical-resistant rubber compression spring is impervious to failures such as stretching or breaking that are common with conventional steel springs.



Gauge Wheels

Gauge wheels with 6-bolt hubs available with your choice of economical pin adjustment or time-tested crank adjustment assembly.



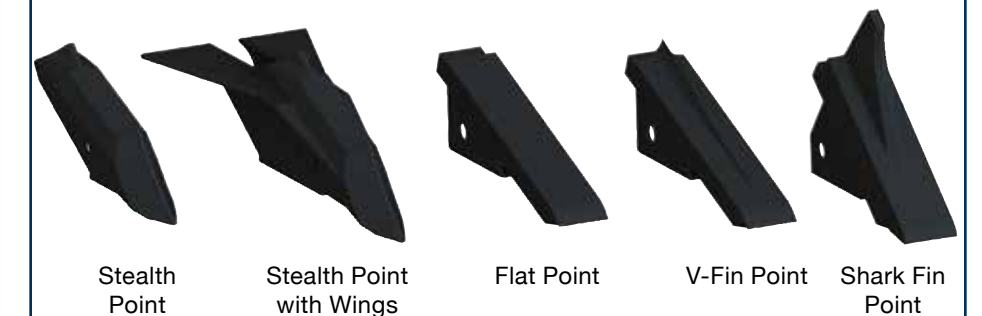
Precision Designed Shanks

The 1-1/4" x 8" high-strength shanks let you destroy compaction layers up to 20" deep. The shanks are forward-swept 20° to limit soil surface disruption while fracturing up to 30" across the soil. Economical shear-bolts protect the shank against damage caused by unseen underground obstacles.



Multiple Point Options

Five different point options allow you to tool your 6|DT to your soil conditions to maximize productivity.



Safety lighting kits standard on machines larger than 12' for safer transport day or night

6

Heavy duty toolbar with Cat III or Cat IV hitch and in 5, 7, or 9 shank configurations

1

6|DT

Optional gauge wheels with time-tested, easy crank adjustment or new pin-adjustment

5

2

Coulter options include rigid or all new, zero-maintenance spring-loaded cutting coulter

Shatter compaction layers from 8 to 20" deep, while the swept-forward shank design limits soil surface disruption and shatters up to 30" wide

4

3

Multiple point options to match to your soil conditions and maximize productivity

Follow the Leader

Long before there was a minimal-till ripper or no-till ripper, it was just called an Orthman Ripper. We've been crafting quality products and well-engineered solutions since 1965, and we build everything to provide years of trouble-free service. People say it's always smart to follow the leader in the field — chances are they're the leader for a reason. In agriculture, Orthman is the leader... and **A TOUGH ACT TO FOLLOW.**

	SIZE	WIDTH	BASE WEIGHT	HITCH
Rigid machines	5-shank 30"	11' 10"	3,253 lb	CAT3/3N
	5-shank 36"	15' 5"	3,655 lb	CAT3/3N
	5-shank 38-40"	15' 5"	3,655 lb	CAT3/3N
	7-shank 30"	17' 4"	4,287 lb	CAT3/3N
	7-shank 36"	22' 1"	4,904 lb	CAT3/3N
	7-shank 38-40"	22' 1"	4,904 lb	CAT3/3N
	9-shank 30"	22' 6"	5,607 lb	CAT4/4N

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ORTHMAN
GET TO WORK