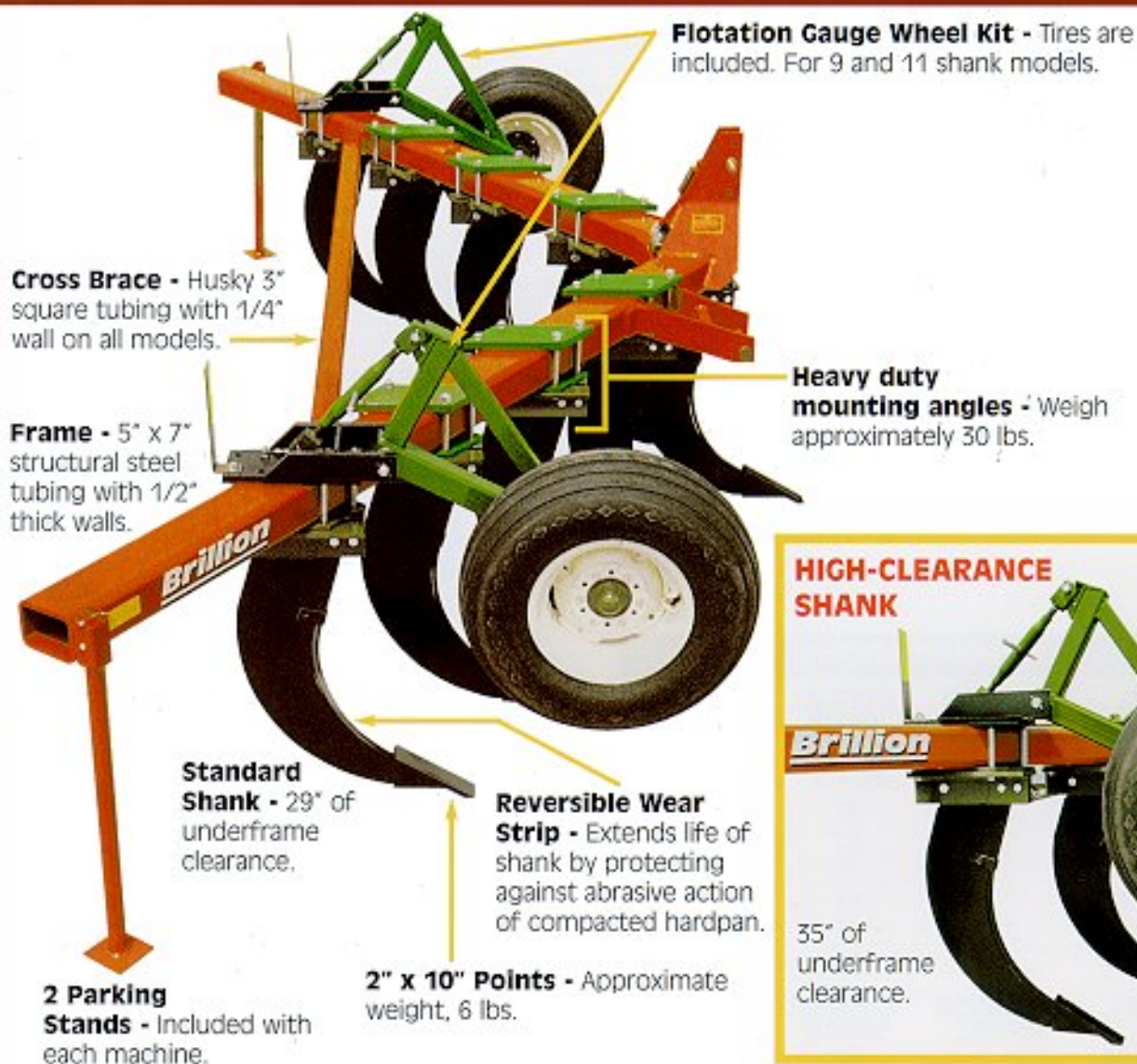


# Brillion

## Sub-Soiler



**The Brillion Sub-Soiler is the perfect primary tillage tool for to shattering hard pan to improve moisture retention and promote root growth.**

The Brillion Sub-Soiler is highly maneuverable because it is close coupled to the tractor and requires only a nominal space in which to turn. Sub-Soilers are built to "take it" with heavy clamps, tough ductile iron shanks with reversible wear strips and 2" wide points.

Shanks have lateral adjustment and can be set at infinite spacings. Five shanks on 30" spacing will fit on the 13' frame and 7 shanks on 30" spacing will fit on the 18' frame. Maximum two wheel spacing is 80" on the 90'

frame and 38" on the 49 1/4" frame. Shanks are protected by a 5/8" grade 5 shear bolt.

Parking stands are included on all models.

Frame is made of 5" x 7" structural steel tubing.

Standard shanks offer 29" of underframe clearance from shank point to frame. High-clearance shanks offer 35" of underframe clearance from shank point to frame.

Maximum penetration occurs when gauge wheels are used, 16" with standard shank, 21" with high-clearance shanks.

**Gauge wheels are optional on 5, 7, 9, & 11 shank models.**

# Brillion Sub-Soiler



**MODEL SCP-1**  
CAT I Hitch

**MODEL SCP-2**  
CAT II Hitch



**MODEL SCP-23 & SCP-33**  
CAT II Hitch



## SPECIFICATIONS

MODEL	STANDARD SHANKS	OVERALL WIDTH	APPROX. WEIGHT
SCP-1	1	26-1/2"	227 lbs.
SCP-2	2	49-1/4"	450 lbs.
SCP-23	2	90"	668 lbs.
SCP-33	3	90"	837 lbs.
SCP-52	5	13'	1,409 lbs.
SCP-72	7	13'	1,675 lbs.
SCP-92	9	18'	2,181 lbs.
SCP-112	11	18'	2,447 lbs.
MODEL	HIGH CLEARANCE SHANKS	OVERALL WIDTH	APPROX. WEIGHT
SCPH-23	2	90"	708 lbs.
SCPH-33	3	90"	868 lbs.
SCPH-52	5	13'	1,444 lbs.
SCPH-72	7	13'	1,724 lbs.
SCPH-92	9	18'	2,244 lbs.
SCPH-112	11	18'	2,524 lbs.

## OPTIONAL EQUIPMENT for 5, 7, 9 & 11 Shank Machines

1J-552	Set of 2 shanks with clamps and bolts. Converts SCP-52 to 72 and SCP-92 to 112.
1J-552H	Same as above with high-clearance shanks.
1J-555	One center shank kit with clamps and bolts.
1J-555H	Same as above with high-clearance shanks.
8D626	Gauge wheel set with 15" x 5" wheels, and tires. For use with SCP-52 and 72.
1J-661	Gauge wheel set with 15" x 8" wheels, and tires.