

TIRE “OUTSIDE TRACK WIDTH” CHART

(For inside-to-inside spacing, subtract width of wheels from figures below)

Standard tractors (G85, 85d, 107, G110, 722, 732, 739, 749, 852 & 853)

Most of our tractors are equipped with adjustable-track-width wheels. (See the Specifications chart for each tractor to see what the “standard” wheels are for that model.) This means the width of the wheel track can be adjusted by re-positioning the inner “hub” of the wheels in relation to the outer “rim”. The chart below gives some of the more popular settings (more variations are possible!). on CURRENT-MODEL tractors ***If using a Rotary Plow, keep in mind that this implement works best with INSIDE-TO-INSIDE wheel spacing of 16” to 18”.***

What do wheel size numbers mean?: Example: 5x10x20” = 5” wide, 10” rim, 20” tall.

4x8x16” fixed (non-adjustable) wheels: **16.5”**

4x10x18” fixed (non-adjustable) wheels: **16.5”** (will not fit BCS without 5” Axle Ext.)

4x10x18” adj. rim wheels, factory rim setting: **21”**

4x10x18” adj. rim wheels, rims adjusted all the way out: **24”**

5x10x20” adj. rim wheels (rims set at minimum width for BCS 749 / 852 / 853) (requires 2 flat washers per wheel stud, behind wheel, on gear selector side): **20”**

5x10x20” adj. rim wheels, rims set at minimum spacing for Grillo: **18”**

5x10x20” adj. rim wheels, factory rim setting: **22”** (minimum width for BCS 732 / 739)

5x10x20” adj. rim wheels, rims adjusted all the way out: **25”**

5x10x20” adj. rim wheels, factory rim setting, with 5” axle extensions: **27”**

5x10x20” adj. rim wheels, rims adjusted all the way out, with 5” axle extensions: **30”**

5x12x22” BCS brand wheels, factory rim setting: **22”**

5x12x22” BCS brand wheels, rims adjusted all the way out: **26”**

5x12x22” Torreggiani/Grillo wheels, factory rim setting: **20.5”**

5x12x22” Torreggiani/Grillo wheels, rims adjusted all the way out: **27”**

6.5x12x23” BCS brand wheels, factory rim setting: **23”** (not possible on post-2012 749/852/853 diesels)

6.5x12x23” BCS brand wheels, rims all the way out: **27”** (not possible on post-2012 749/852/853 diesels)

6.5x12x23” BCS brand wheels, factory rim setting + 5” axle ext (this is min. width for post-2012 749/852/853 diesels with this wheel selection) : **28”**

6.5x12 Torreggiani/Grillo wheels, factory rim setting: **21.5”**

6.5x12 Torreggiani/Grillo wheels, rims adjusted all the way out: **28”**

10” wide Balloon tires (turf OR tractor tread): Rims NOT adjustable; REQUIRES AXLE EXTENSIONS: min. 5” on Grillo, Min. 8” on BCS. With 5” ext, outside width is about **29”**; with 8” ext, outside width is about **32”**. ******With 12” extensions, outside track is 36”, and 16” on the inside measurement...will work with rotary plow.******

NOTES:

--12” rim wheels not applicable for BCS 722 (and smaller) tractors.

--5x12 will barely work on BCS 732 / 739, 6.5x12 will **not** work.

--If wheel brand is NOT specified, wheel specs are the same for BCS & Grillo.

--ADD 3” TO THE ABOVE FIGURES FOR GRILLO G131 or 4” FOR BCS 750 (these models come with like-branded 6.5x12 wheels)

[CLICK HERE](#) to link to a video demonstrating adjusting the wheels