

Specifying Roller Assemblies and Part Number Legend

When ordering Competition Rollers it is helpful to provide descriptive information to help confirm correct part number. Examples as follows:

- a) Mower brand, model number, mowing application, front or rear position on the mower.
Example: "JD 7500 fairway, front roller with QA-5 mower heads (5" reels)".
- b) Roller body diameter, length and style
Example: "3" dia. x 22.25" grooved body".
- c) Roller shaft length and special features on shaft ends to fit the receiving bracket of mower head.
Example: "shaft is 25.5" with 3/8"-24 tap in both ends of shaft".
- d) Specify other upgrades or special features by adding a note to your purchase order.
Example: "Add upgrade to stainless steel bearings in roller body (part #BU-COMPSS)".

Our Competition Roller assembly part numbers include component specs as follows:

1st digit - letter denoting brand of mower such as "D" for John Deere, "J" for Jacobsen, "T" for Toro or for TruTurf or Turflite, etc.

next 2 digits - numbers denoting length of shaft (rounded down to whole number).

next 2 digits - numbers denoting length of roller body (rounded down to whole number). Most Competition Roller polyurethane bodies are an additional .45" longer than this number, steel bodies are .25" longer.

next digit - letter denoting shaft end configuration or special machined features (such as milled flats, taps or cross holes). Example: "C" for round 5/8" dia. with one milled flat on one end of shaft.

next 1 or 2 digits - number or numbers denoting diameter of roller body.

Examples: "25" for 2.5" dia., "2" for 2" dia., "3" for 3" dia., "35" for 3.5" dia., "4" for 4" dia., "5" for 5" dia., etc.

next 1 or 2 digits - letters denoting body style as follows:

"CG" for cast urethane wide grooves without flat on ends

"CGF" for cast urethane wide grooves with @1" wide flat (smooth section) on ends

"NG" for cast urethane narrow grooves without flat on ends

"NGF" for cast urethane narrow grooves with @1" wide flat (smooth section) on ends

"CG.22C" for cast urethane wide grooves with @2.2" flat (smooth section) on ends

"C" for cast urethane smooth surface (no grooves)

"S" for steel smooth surface (no grooves)

Example: D2522C2CGF would be for a John Deere mower with 25.5" shaft, 22.45" body, shaft has 1 milled flat on 1 end, 2" diameter body, wide grooved polyurethane body style with @1" wide flat (smooth section) on the ends.

Special add-on codes for part number:

- a) "2" added at front of part number for double row bearing upgrade.
- b) "t" added at end of part number for roller assembly with twin bodies on a shaft.
- c) "3" added at end of part number for roller assembly with 3 bodies on a shaft.
- d) "4" added at end of part number for roller assembly with 4 bodies on a shaft.

For upgrade to stainless steel bearings in each roller body you must add part number "BU-COMPSS" as a separate line item (each roller body requires one upgrade. Therefore, a four-body roller assembly requires four upgrades at additional cost each).