

WIDE 5 RACING HUB

Wilwood's Starlite Wide 5 "bubble" hub has been the standard for short track racing for 40 years. It is the cornerstone when building your race car's brakes.

- Proven in millions of laps of racing
- Strong
- Lightweight
- Works with multiple rotor / caliper combos

When Wilwood introduced the original Starlite II "bubble" hub, some cars were still running drum brakes, and everyone else was still making heavy solid hubs. Now, everyone has copied our revolutionary design, which takes metal out of the hollow center, concentrating it where the strength is needed. When used with drilled wheel studs, the current aluminum Starlite 55 weighs less than 7 pounds and is stronger than other brand's magnesium hubs.

Starlite 55 hubs now incorporate a 5-bolt drive flange for the rear, instead of the traditional 8-bolt design, and a snap-on cap for the front wheels. These innovations allow the removal of 3 steel mounting bolts and the reinforced bosses they screw into. The front specific hub eliminates all the bosses for the bolts and uses a fiber-reinforced composite plastic cap that is even lighter.

The latest Starlite 55XD hub revises the rotor mounting on the backside, making it stronger without adding weight. The rotor mounting bosses are moved toward the hub's more substantial center, near the bearing, eliminating the brake torque loading from the main hub body. A bolt-on rotor mount plate allows any 8 x 7.00" rotor to be used, mounted solidly or dynamically.

Wilwood's racing brake rotors are manufactured from proprietary iron alloys to outperform all others with matched weights, durability, and value. Rotors for wide five hubs are available in



Black E-Coat Finish

Bare Finish

the full range of popular sizes from 11.75" x .810" up to 12.19" x 1.25". Whether it's for dirt or pavement, light or heavy braking, a Wilwood rotor will provide the proper balance of weight savings and heat management.

Wilwood has everything you need to complete the braking system on your race car, including XR, EXP, and High Temp high-performance brake fluids. Specially designed pedal assemblies and master cylinders combine low weight and high strength to eliminate flexing and friction. Available calipers range from a revised single piston GM design to our famous 4 and 6-piston Superlite, Dynapro, and Dynalite models. Brake pads are available in several different temperature ranges and friction profiles in our SmartPad, ProMatrix, and PolyMatrix lines.

Available Accessories:



270-13213



270-2290B



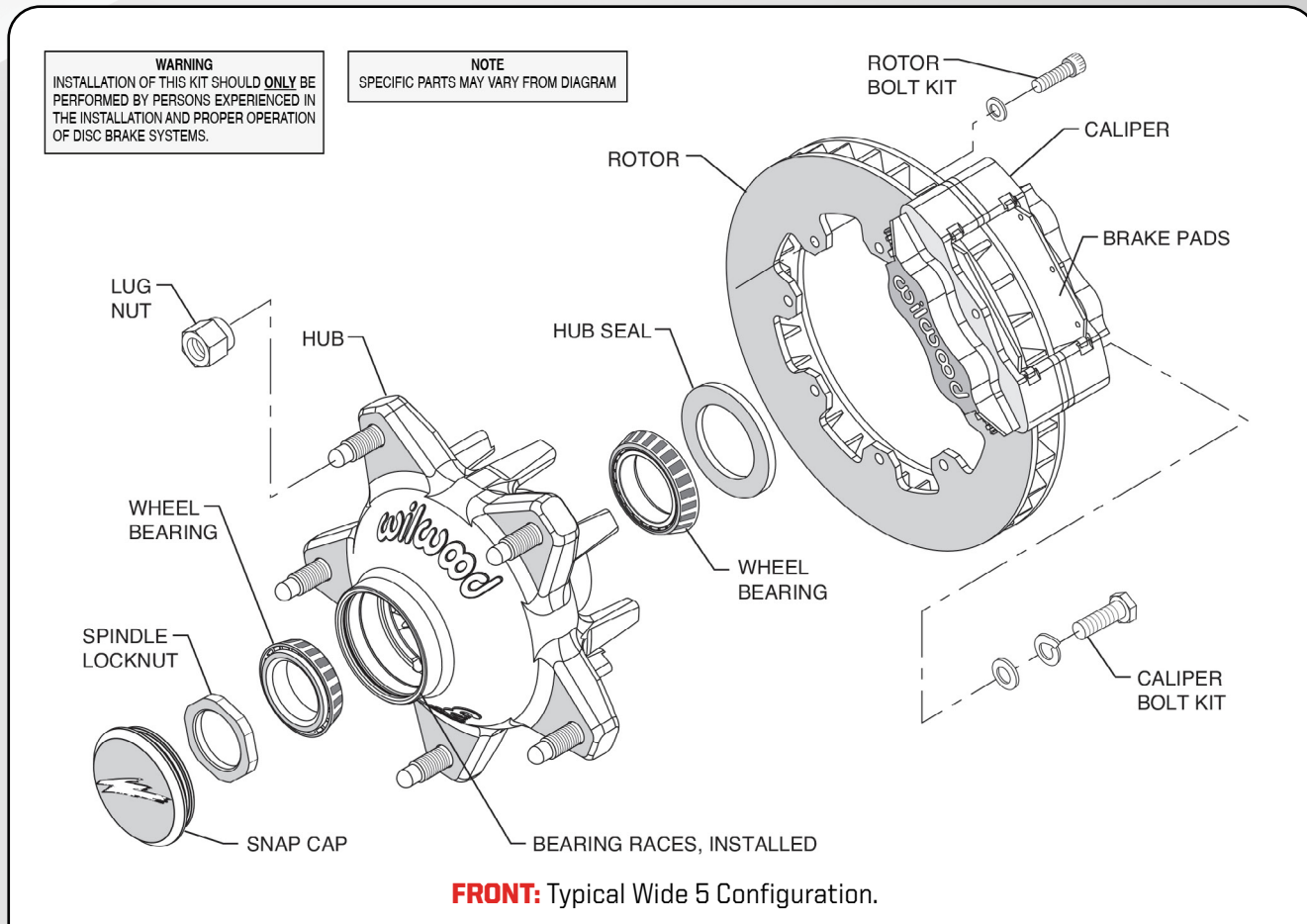
270-2189C



270-16183

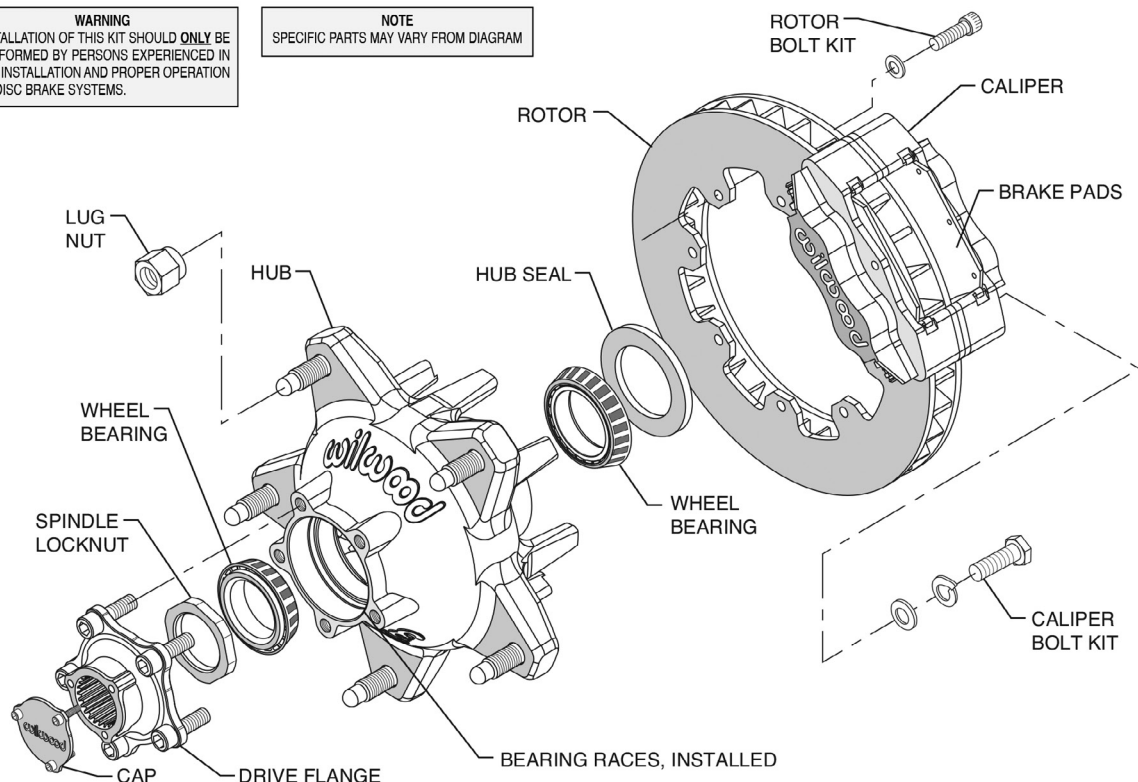
ORDERING INFORMATION: PH: 805.388.1188 • FAX: 805.388.4938 • wilwood.com • info@wilwood.com

PART NUMBER	DESCRIPTION
270-13213	Starlite 55 Drive Flange
270-2290B	Starlite 5 Drive Flange
270-2189C	Wide 5 - Wheel Spacer
270-16183	Wide 5 Drive Flange 2-Deg



WARNING
INSTALLATION OF THIS KIT SHOULD ONLY BE PERFORMED BY PERSONS EXPERIENCED IN THE INSTALLATION AND PROPER OPERATION OF DISC BRAKE SYSTEMS.

NOTE
SPECIFIC PARTS MAY VARY FROM DIAGRAM



REAR: Typical Wide 5 Configuration.

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PART NUMBER	DESCRIPTION
270-6513BC	Hub, Starlite 55, Standard, Rear, Coarse Stud (Black E-Coat)
270-6513BD	Hub, Starlite 55, Standard, Rear, Drilled Stud (Black E-Coat)
270-6513C	Hub, Starlite 55, Standard, Rear, Coarse Stud
270-6513D	Hub, Starlite 55, Standard, Rear, Drilled Stud
270-6735BC	Hub, Starlite 55, Standard, Front, Coarse Stud (Black E-Coat)
270-6735BD	Hub, Starlite 55, Standard, Front, Drilled Stud (Black E-Coat)
270-6735C	Hub, Starlite 55, Standard, Front, Coarse Stud
270-6735D	Hub, Starlite 55, Standard, Front, Drilled Stud
270-12111C	Hub, Starlite 55XD, Rear, Coarse Stud (Black E-Coat)
270-12111D	Hub, Starlite 55XD, Rear, Drilled Stud (Black E-Coat)
270-12127C	Hub, Starlite 55XD, Front, Coarse Stud (Black E-Coat)
270-12127D	Hub, Starlite 55XD, Front, Drilled Stud (Black E-Coat)