# Why choose Fleetparts? Let's **brake** it down...

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# So what are we talking about?

## Remanufacturing
Is a standardised industrial process by which cores are returned to same-as-new, or better, condition & performance. This process is in line with specific technical specifications, including engineering, quality & testing standards. It requires the replacement of all Guide Pins, Bearings, Bushes, Bolts, Gaskets, Seals, as well as any other worn or damaged components.

## Reconditioning
To repair a machine or piece of equipment and return it to a good condition.

## Refurbish
To clean, repair & paint.

## To overhaul
Is to examine carefully, repairing where necessary.

The Industry needs to differentiate between the term on the left & the terms on the right. Very few Caliper **"Remanufacturers"** are actually **"Remanufacturing"**. They are using the terminology to embolden the perception of the company and its practices, but in reality, their products belong in the categories on the right, as they do not fulfil the definition of remanufacturing.

You wouldn't accept a **"copy"** part as an Original Equipment part just because they are both **"NEW"**, therefore, all recycled Disc Brake Calipers should not be classed as remanufactured.

**A non-remanufactured Caliper may limp past an MOT , but function is also key - how many Brake Pads and/or Discs have had to be replaced along the way?**

**To follow are examples on the left of the remanufacturing process, and on the right the alternative methods of Caliper recycling from 7 different household industry names.**

## What we do...

New Lever Bearings everytime

New Bearings & Shells everytime

## What they do...

Re-used Needle Roller Bearings

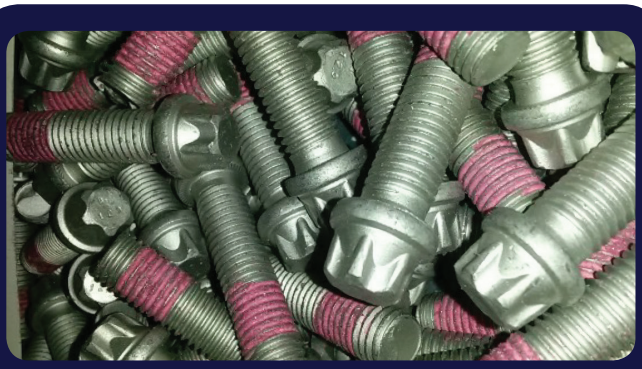
Re-used corroded Shell

## What we do...

## What they do...

New Steel Plate & Seal everytime

Re-used pitted Steel Plate, with generic Silicone Sealant applied - sealant has not adhered to Corrosion on the Steel Plate

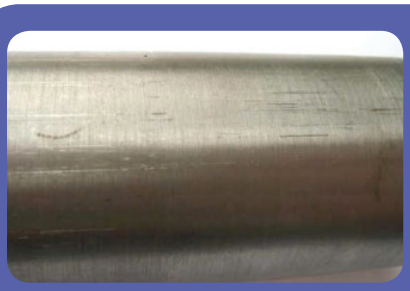


All bolts are new & identified & certified to be the correct grade. Bolts have zinc flake protection, and pre-applied thread adhesive

Re-used bolts

Bolts have no markings, so correct grade cannot be determined

New Guide Pins everytime



Re-used Guide Pins

New Bushes everytime

Re-used Bush, which has been blasted. Paint over-spray is also evident

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## What we do...

**Air Leak Test**

If air can't get out

Water can't get in

Tappets perfectly synchronised

## What they do...

Competitors Caliper leaking from 2 areas

Tappets not synchronised. This Caliper has a 5 Tonne difference between Tappets. Which will cause Uneven Pad wear, and undue heat generation

Constant **R&D** expenditure for developments & continual improvements

# We are the **specialists** in remanufacturing of vehicle components


**Warrington Depot**
New Cut Ind. Est., Woolston
Warrington, Cheshire WA1 4AG
**+44 (0)1925 824019**

**Crawley Depot**
1 Raleigh Court, Priestley Way
Crawley, West Sussex RH10 9PD
**+44 (0)1293 538866**


**Contact us now for details of your nearest Distributor**

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