



# NORTH RIDGE PUMPS

ENGINEERED BEYOND YOUR NEEDS

X-Cel House, Chrysalis Way, Langley Bridge, Nottinghamshire, NG16 3RY

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## How to Identify Your CAT Pump




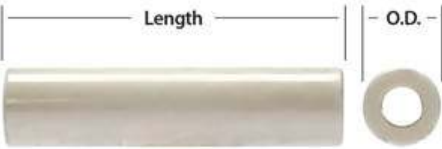
When any spares are required for a CAT Pump, the model number is required. Overtime the model number can fade or become worn off at which point identification of your model can be difficult.

A good starting place is to try and find the original documentation which came with your pump. If this is not available then the only way to identify the pump is to dismantle it and measure the cylinder or plungers within the pump.

Various videos on how on how to dismantle and service your CAT pump can be found at:

[https://www.youtube.com/channel/UCh6Ma\\_l8DVkORV75ndS1rrw](https://www.youtube.com/channel/UCh6Ma_l8DVkORV75ndS1rrw)

To establish your model first determine from the pictures below which picture best represents the model of pump you have:

Piston Pump	Plunger Pump
 <p data-bbox="170 1255 771 1283">Remove Pump discharge manifold to access cylinders</p>	 <p data-bbox="803 1230 1282 1257">Remove pump manifold to access plungers</p>
 <p data-bbox="170 1690 771 1717">Measure the inner and outer diameter of the cylinder.</p> <p data-bbox="170 1759 527 1787"><b>Make a note of the dimensions:</b></p> <p data-bbox="170 1822 673 1850"><b>Internal Dia:</b>                      <b>Outside Dia:</b></p>	 <p data-bbox="803 1690 1404 1717">Measure the length and width of the plunger as above</p> <p data-bbox="803 1759 1161 1787"><b>Make a note of the dimensions:</b></p> <p data-bbox="803 1822 1307 1850"><b>Internal Dia:</b>                      <b>Outside Dia:</b></p>



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Identify the stroke of the crankshaft. This is printed at the location shown above

**Write the number here:**



Identify the stroke of the crankshaft.

The stroke is printed on the end of the crankshaft as indicated above.

Hollow models – You will need to remove the pump from the engine or motor

**Write the number here:**

Submit form to: [sales@northridgepumps.com](mailto:sales@northridgepumps.com)

Information adapted from <http://www.catpumps.co.uk/model-identification.asp>