

Technical Bulletin

Mitsubishi Pajero- Starter Motor options

Applicable References: ADC412502, ADC41217

Applications: Mitsubishi Various models

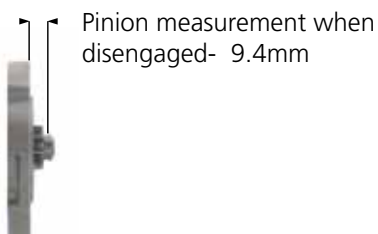
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Blue Print currently catalogue a choice of two starter motors on some of the Mitsubishi Pajero (grey import) applications. They are listed as 2.0kW or 2.2kW power ratings.

It is imperative that the correct part is identified from the original unit. ADC412502 and ADC41217 are NOT interchangeable. There is a difference in the pinion protrusion between these units, and if the wrong unit is used, it will damage the flywheel ring gear.



ADC412502



Pinion measurement when disengaged- 9.4mm



Pinion measurement when engaged- 22.4mm



ADC41217



Pinion measurement when disengaged- 3mm



Pinion measurement when engaged- 16mm

To identify the correct application, we have listed the possible references that may appear on the original starter motor. If your original unit numbers do not match, please ring the Blue Print Technical Help Line on 01622 833004. As a last resort, accurately measure the pinion protrusion (engaged position) of the original unit (dimensions shown above) and ensure that the replacement has the same specification.



ADC412502

Power Rating: 2.0 KW
OE Part Numbers

M2T60185 MD121581
M2T61171 MD164978
M2T63171 MD191437
M2T74171 MD164976



ADC41217

Power Rating: 2.2 KW
OE Part Numbers

M2T61071 MD164977
M2T60171 MD072654
M3T61071 MD050200
MD156987



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