



Ultra low ground pressure excavator Undercarriage





1500mm pads on an extra long undercarriage reducing ground pressure to 0.175kg/cm² (2.5psi) for 21,000kg class excavators, getting the job done where others fear to tread.



Our purpose built undercarriage benefits from heavy duty bottom rails, larger idlers & reinforced idler housings with replaceable wear plates, giving you outstanding reliability in the toughest conditions.



The extra length of our undercarriage coupled with a 2700mm wide track gauge provide amazing stability even in the softest conditions.

Massive ground clearance together with the incredible power of upgraded final drives keep you moving.

Increased upper structure clearance prevents debris damaging your excavator.





Full length lower track guides paired with a central top track guide hold the tracks in place during the toughest manoeuvres.

Tie down eyes ensure easy, fast and safe securing for transport to the next job.





Our undercarriage is fitted with 1500mm track pads yet retains a cylindrical turret under the slew ring. We use heavy duty bottom rollers on top to support the additional weight of the tracks.

Every aspect of the undercarriage has been designed and studied in detail resulting in a piece of equipment with incredible capabilities and long term reliability. Better productivity, reduced maintenance and outstanding performance come together in one package giving you an excellent return on investment with the ultimate low ground pressure undercarriage.





21 tonne excavator modified
standard undercarriage

21 tonne excavator RYAN
purpose built undercarriage

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increasing your efficiency



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