BIO CLEAR GRIND Pty Ltd

2020

COMPANY PROFILE
Vegetation Management Professionals

WWW.BIOCG.COM.AU

BIO CLEAR GRIND

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Welcome to BIO CLEAR GRIND Pty Ltd company profile

BIO CLEAR GRIND is a vegetation and civil company that services the east coast of Australia and provides machinery and equipment that can be used in the vegetation, green waste and forestry industries.

The equipment is also used for development projects such as road construction, mining projects, housing estate development and sensitive land clearing projects for infrastructure.

BCG is committed to providing equipment that is full of modern features and technology. This will improve on site efficiency while at the same time creating savings for the customer.

Safety and Environment factors are huge in all construction activities. This is one reason BCG is committed to updating and improving equipment for projects.

For example the Treemme 350B Mega Mulcher purchased in 2015 had several benefits that made the decision easy.
This machine is the only one in Australia with the below feature.
The hydraulic system is bio degradable oil that will not harm river systems or the soil. This aspect alone resolves many concerns about machinery clearing in sensitive areas such as water ways or near threatened species.
See Panolin Oil information here:
https://www.panolin.com/nl_nl/service/sicherheit_2.php
Sample Video of machine working here: https://youtu.be/12MF9TD1Ju8
See some further information below about our list of equipment, its purposes and specifications

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WORK HISTORY

The below list is for the last 3 years.

1) CPB Lendlease JV Western Sydney Airport 2020 (1.7 million)
2) Fire damage power line network from Casino to Victoria border 2019 to current. ASPLUNDH (3 million)
3) Lend lease Glenugie M1 freeway 2019 to 2020 (300k)
4) CPB near Ballina m1 freeway 2019 to 2020 (500k)
5) Lendlease Ballina M1 freeway 2018 to 2019 (2 million)
6) Robson Civil Projects annual on going work (1 million)
7) Various projects for others (1 million)

BCG Resource List

1) 2020 VOLVO 700HP XXL PRIME MOVER

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2) DOZER D6T PURCHASED 2020
PURPOSE BUILT FOR TREE CLEARING AND RAKING

3) TIPPING TRAILER FOR LOG AND MULCH TRANSPORT REQUIREMENTS

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4) VOLVO 300 E EXCAVATOR 2020

5) 2019 Hidromek 33 tonne excavator
   a) Rops/Fops and extra guarding for vegetation works
   b) Harvester Head rotator with hydraulic chainsaw
   c) Grab/GP Bucket/Sheers/Isolators/UHF/Lexan front screen

Sample Video of machine in action https://youtu.be/9EQyHyXMRQo

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6) 2019 Tip Truck and wood chipper

7) 2017 HITACHI 290-5 30 tonne excavator
   a) Hydraulic Shear
   b) Hydraulic chain saw
   c) Hydraulic Mulcher
   d) Mechanical Grab
   e) Side FOB guards

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8) Peterson 5710 Grinder. 1050 Horsepower CAT C27. Purchased March 2016
   a) Grinding capacity is large trees and stumps.
   b) Output is approximately 300m3 per hour
   c) Weight is approx 38 tonnes

9) Treemme 350B Mega Mulcher. Purchased September 2015
   a) Mulching capacity is up to 400mm trees
   b) Bio Degradable Hydraulic Oil System, Tier 4 engine
   c) Operator vision 360 with direct view over work area
   d) Operator comfort and safety with ROPS, FOPS, safety glass factory certified. Hands free UHF radio

Justin Black and the operator Trevor Crisp in photo

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10) Volvo Excavator 2016- 250 DL- Delivery January 2016
   a) Tier 4 engine emission controls
   b) Hands Free UHF radio
   c) Lexen protective screen for tree work

11) Quad Low Loader and Dolly
   a) Capacity is 50 tonnes

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Service Vehicles

1) FUSO 4x4 Diesel service LV. Mine spec. 2016
2) 1 x lvBCG Daily service LV. Mine spec. 2015
3) 2 x Ranger service LV. Mine spec. 2014
4) 2 x Holden Colorado Utes 2020
5) RAM 1500 2019
6) Mitsubishi Canter Tipper

Company Resource List of Other Equipment

1) 2017 HITACHI excavator. 290-5 / 30 tonnes

2) 2710 Peterson Horizontal Grinder. Purchased New May 2014
   a) Mine spec grinder. Medium to large vegetation
   b) Approx output of 150m3 per hour
   c) Weight- 30 tonnes

3) 5710 Peterson Horizontal Grinder- Purchased 2016
   a) 1050 Horsepower grinder
   b) Weight 40 tonnes
   c) Approx 300m3 per hour

4) Treemme 280B 300 HP Mega Mulcher. 2006
   a) Mulch in situ up to 300mm trees
   b) Factory forest guards, FOPS, ROPS, Mine Spec

5) Treemme 350 HP Mega Mulcher 2015
   a) Mulch in situ up to 400mm trees
   b) Factory forest guards, FOPS, ROPS, Mine Spec

6) Volvo 250 CL 25 tonne excavator. Purchased 2014
   a) Factory Fops, Rops, Burst Valves. Mine spec

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7) New Holland TV 145 medium mulcher
   a) Factory Rops/Fops
   b) Bi Directional operator seat/functions for extra safety and comfort
   c) Can mulch in situ trees up to 200mm

8) Volvo Globetrotter 520. 2008
   a) Used to tow tipper and triaxle float

9) VOLVO 700HP 2020 XXL PRIME MOVER

10) Low Loaders
   a) 31.5 tonne capacity-Tri Axle
   b) 55 Tonnes capacity Quad and Dolly

11) Various attachments such as
   a) Excavator mount mulchers for hard to get areas
   b) Hydraulic wood sheers/grabs/Super Hydraulic Saw
   c) Tilt buckets/GP buckets
   d) Rippers

Please phone Mick or Justin to discuss your vegetation management options

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