

P-510PF ON/OFF HIGHWAY

NEW ZEALAND LOGGING SPECIFICATIONS

ENGINE COMPARTMENT

Engine

CAT 3406B ATAAC

425 H.P. @ 2100 RPM

Engine Brake

Jacobs brake

Air Cleaners

Dual donaldson cyclopac

Stainless steel attachments

Warning System

Kysor alarm

Radiator

1408 sq. in. "ultrafuse" core

Exhaust

Dual 5" with chrome & stainless

attachments

* Option Engine

Cummins NTC 444

* Option Brake

Brakesaver or Voith

DRIVE TRAIN

Clutch

Spicer 151/2" 2-plate

Ceramic coaxial discs

Tranmission

Fuller roadranger

RT 14715 w/oil cooler

Drive Lines

Spicer 1810 series

* Option Trans

RTO 15618

AXLES

Front Axle

: Rockwell FG941Q

6.6 Tonne Capacity

Rear Axle

Rockwell SSHD

20.9 Tonne Capacity

Ratio 3.91: 1

Suspension

Front — 17 leaf shackled spring

Rear - Heavy Duty 6-rod

22.7 Tonne capacity 1" x 5" leaf spring pack

* Option Axles

Customer preference

WHEELS/TYRES

Wheels

6-spoke w/22.5 x 8.25 rims

Tyres

11.00 R22.5 16 ply

CONVENTIONAL CAB & BONNET

Cab

14 GA steel welded construction

1/8 in, steel tube floor and door frame

H.D. steel cab mount

Hood

Fully reinforced fiberglass Stainless steel grille surround

Full 90° tilt w/ram assist

CHASSIS

Frame & Rails

10 x 31/4 x 3/8 high tensile steel

Straight through rails RBM = 1,650,000 in. lb.

CONTROL SYSTEMS

Steering

Sheppard M-492 integral

Power steering

Service Brakes

Dual circuit for safety

Flexible wire braid air lines S-CAM type 420mm x 180mm

Parking Brakes

Anchorlok type 30 dual axle

DRIVER AREA

Eldorado air ride seat, safety glass, tilt steering wheel, prestige interior, full instrumentation, wrap-round style dash board.

Option

Customer preference

FUEL

Tanks

: Dual alloy 720 LT capacity

AIR & ELECTRICAL

Compressor **Brakes**

Bendix 12 CFM

Quick release/limiting valve

Alternator

Delco 90 AMP 30SI/TR

12/24 volt system

Isolation switches in cab

Trailer Lines

: Air & electrical coupling at rear

of frame

Your Pacific Dealer





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