84 Boundary Road
Rocklea Qld 4106
0455502212
marshalltrucksolutions@gmail.com

Tax Invoice

ABN: 42 673 161 816

Tax Invoice # 1702
19th March 2025

WORK COMPLETED:

2019 MERCEDES-BENZ ACTROS PRIME MOVER
XB44PW
WDB96342420318476
744727KMS

2019 MERCEDES-BENZ ACTROS PRIME MOVER
XB44PW
WDB96342420318476
744727KMS

Diagnose misfire and coolant usage
Possible head issue

Hooked up computer and found faults for cylinder imbalance
Carried out compression test and cylinder leak down test
Leak down readings high on cylinder 1 and 2
Compression test readings low on 1 and 2 confirming internal issue
Removed rocker cover and found valve adjustment out significantly on cylinder 1 and 2
Carried out valve adjustment and misfire corrected but after discussion with customer and nature of trucks workload, decision made to inspect further

Noticed header tank already replaced, signs of engine issue also

Stripped down engine and removed cylinder head for inspection
Found cylinder 1 and 2 valves deeply recessed into valve seats
Valve sealing surface worn out and burnt away

Inspect all parts for damage and wear including camshaft hard facing
Clean down all parts ready for reassembly

Supply and fit Aftermarket DD16 Cylinder head
Supply and fit genuine Detroit Top end rebuild gasket kit
Replace cracked exhaust manifold centre and end piece

How to Pay

Tax Invoice # 1702
$26,331.85 due by 26th March 2025

We accept payment by: Bank Deposit, Card or Cash

Bank Details
Name: Marshall Truck Solutions Pty Ltd
BSB: 013011
Account Number: 163258188

Thank you for your business, have a great day!

84 Boundary Road
Rocklea Qld 4106
0455502212
marshalltrucksolutions@gmail.com

Tax Invoice

ABN: 42 673 161 816

Tax Invoice # 1702
19th March 2025

Replace all injector lines as they are one use
Inspect head bolts and found out of spec and stretched, Replaced
Carry out valve adjustment
Carry out service and replace oils and filters
Replace fuel filters
Replace coolant

Bleed system and start
Test drive for extended period to confirm no issues
Recheck all levels and check for leaks

Headlight and bonnet panel missing, Replaced
Secured loose air horn on roof
Attach service sticker
Clean down truck

DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
Labour	48.5	$130.00	$6,305.00
Cylinder Head DD15 w/Inconel Valves	1	$7,020.00	$7,020.00
DD15 & DD16 CSR Head Gasket	1	$611.85	$611.85
Exhaust Manifold Seal Front	1	$219.95	$219.95
Exhaust Manifold Seal Rear	1	$219.70	$219.70
Turbo Mount Gasket DD16	1	$118.82	$118.82
Front Coolant Collector Gasket	1	$65.42	$65.42
Rear Coolant Collector Gasket	1	$66.62	$66.62
DD15 & DD16 CAM Housing Seal	1	$188.40	$188.40
DD15 & DD16 Rocker Cover Gasket	1	$125.00	$125.00
Camshaft Housing Welsh Plug	2	$18.85	$37.70
Gasket Charge Air Pipe to Elbow	1	$41.70	$41.70
Injector Line Kit 1 2 3	3	$181.78	$545.34
Injector Line Kit 4 5 6	3	$181.77	$545.31
DD15 16 Front Injector Harn	1	$221.00	$221.00

How to Pay

Tax Invoice # 1702
$26,331.85 due by 26th March 2025

We accept payment by: Bank Deposit, Card or Cash

Bank Details **Name:** Marshall Truck Solutions Pty Ltd
BSB: 013011
Account Number: 163258188

Thank you for your business, have a great day!

84 Boundary Road
Rocklea Qld 4106
0455502212
marshalltrucksolutions@gmail.com

Tax Invoice

ABN: 42 673 161 816

Tax Invoice # 1702
19th March 2025

DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
DD15 16 Rear Injector Harn	1	$222.70	$222.70
Intake Manifold Seal	6	$24.80	$148.80
Intale Manifold Bolt Seal	13	$11.03	$143.39
DD Cylinder Head Bolt	38	$28.30	$1,075.40
Injector Seal Kit	1	$752.73	$752.73
Gasket-Air Intake Con Throttle	1	$53.31	$53.31
DD15 Exh Mnfld End	2	$1,040.62	$2,081.24
Exhaust Man On-Piece CTR Part	1	$130.93	$130.93
Exhaust Manifold Clamp	2	$100.10	$200.20
Kit-2 Filter HPFL 472.907	1	$628.90	$628.90
Seal ring MBE4000	1	$29.40	$29.40
Egr Valve Gasket	1	$100.76	$100.76
EGR Cooler Connector	2	$36.25	$72.50
EGR Cooler Coolant Connector	1	$224.10	$224.10
Alliance Primecool GP P-4	2	$163.40	$326.80
15W40 Engine Oil	40	$7.00	$280.00
Cover	1	$171.60	$171.60
Cover	1	$903.48	$903.48
Consumables	1	$60.00	$60.00

SUBTOTAL:	$23,938.05
GST:	$2,393.80
TOTAL:	$26,331.85
PAID:	$0.00
BALANCE DUE:	**$26,331.85**

How to Pay

Tax Invoice # 1702
$26,331.85 due by 26th March 2025

We accept payment by: Bank Deposit, Card or Cash

Bank Details
Name: Marshall Truck Solutions Pty Ltd
BSB: 013011
Account Number: 163258188

Thank you for your business, have a great day!

84 Boundary Road
Rocklea Qld 4106
0455502212
marshalltrucksolutions@gmail.com

Tax Invoice

ABN: 42 673 161 816

Tax Invoice # 1702
19th March 2025

How to Pay

Tax Invoice # 1702
$26,331.85 due by 26th March 2025

We accept payment by: Bank Deposit, Card or Cash

Bank Details
Name: Marshall Truck Solutions Pty Ltd
BSB: 013011
Account Number: 163258188

Thank you for your business, have a great day!