

3" Marshall "S" type convertible Road roller/ tractor

January 2012
20.0 % VAT

| Imperial and Metric drawings | UK | Europe | World Zone 1 & 2 |
|------------------------------|----------------|---------------|---------------------|
| Drawings sent via post | £105.00 | £105.00 | £105.00 |
| Post and packing | 8.00 | 13.00 | 23.00 |
| | 113.00 | 118.00 | 128.00 |
| VAT | 22.60 | 23.60 | |
| Total | £135.60 | 141.60 | £128.00 |

Drawings collected £105.00

VAT 21.00

Total £126.00

General dimensions:-

| | | |
|--------------------------|-----------|--------|
| Length nominal | 49 13/16" | 1265mm |
| Width nominal | 16 3/4" | 425mm |
| Height nominal | 33" | 840mm |
| Diameter of rear wheels | 17" | 432mm |
| Diameter of front wheels | 10 1/2" | 267mm |
| Diameter of flywheel | 10 1/2" | 267mm |
| Cylinder bore | 2" | 51mm |
| Stroke | 2 1/2" | 63.5mm |

Please check our catalogue for
terms and conditions of sale.
Post / carriage charges apply.

| <u>Stock No.</u> | <u>Description</u> | <u>Unit</u> | <u>S/price</u> | <u>Total price</u> |
|------------------|---------------------------------|-------------|----------------|--------------------|
| 3MTRAN | Marshall transfer | each | £14.96 | £17.95 |
| 3M1 | Front boiler ring | each | 21.15 | £25.38 |
| 3M107 | Rear axle brackets | pair | 30.38 | £36.45 |
| 3M109 | Driving centre brake drum | each | 50.00 | £60.00 |
| 3M111 | Bevel wheel bossed | each | 39.10 | £46.91 |
| 3M112 | Bevel wheel | each | 30.00 | £36.00 |
| 3M113 | Bevel pinion | set/4 | 75.00 | £90.00 |
| 3M117 | Differential centre | each | 73.70 | £88.44 |
| 3M118 | Spur gear ring | each | 30.12 | £36.14 |
| 3M121 | Rear axle collar | pair | 11.33 | £13.59 |
| 3M123 | Rear wheel hub caps | pair | 26.50 | £31.80 |
| 3M123A | Marshall hub cap name-plate | pair | 16.05 | £19.26 |
| 3M125 | Winding drum | each | 26.25 | £31.50 |
| 3M134 | Second shaft bracket left-hand | each | 12.68 | £15.22 |
| 3M136 | Second shaft bracket right-hand | each | 18.40 | £22.08 |
| 3M138 | Second shaft gear | each | 11.40 | £13.68 |
| 3M139 | Gear pinion | each | 13.80 | £16.56 |
| 3M140 | First shaft bracket | pair | 26.93 | £32.31 |
| 3M141 | First shaft bracket cap | pair | 10.50 | £12.60 |
| 3M142 | Half-brasses | set/ 4 | 12.72 | £15.26 |
| 3M146 | Slow gear ring | each | 13.75 | £16.50 |
| 3M147 | Fast gear ring | each | 14.19 | £17.03 |
| 3M148 | First intershaft pinion | each | 7.20 | £8.64 |
| 3M15 | Rolled chimney | each | 30.45 | £36.54 |
| 3M15/A | Chimney base ring | each | 10.75 | £12.89 |
| 3M150 | Crankshaft bracket left-hand | each | 13.88 | £16.66 |
| 3M151 | Crankshaft bracket right-hand | each | 17.35 | £20.82 |
| 3M152 | Caps for M150/M151 | pair | 12.56 | £15.07 |
| 3M153 | Top half brasses | pair | 10.76 | £12.92 |
| 3M154 | Bottom half brasses | pair | £10.65 | £12.78 |
| 3M158 | Crankshaft | each | 63.00 | £75.60 |
| 3M160 | Crankshaft Balance weights | pair | 33.60 | £40.32 |
| 3M163 | Second speed pinion | each | 14.50 | £17.40 |
| 3M164 | Eccentric | each | 13.50 | £16.20 |
| 3M165 | Eccentric strap | each | 11.45 | £13.74 |
| 3M168 | Governor stand | each | 20.88 | £25.06 |
| 3M200 | Safety valve body | each | 17.37 | £20.85 |
| 3M207 | Safety valve spring | each | 12.53 | £15.03 |

| <u>Stock No.</u> | <u>Description</u> | <u>Unit</u> | <u>S/price</u> | <u>Total price</u> |
|------------------|----------------------------|-------------|----------------|--------------------|
| 3M211 | Cylinder block | each | 179.28 | £215.13 |
| 3M212 | Front cylinder cover | each | 14.40 | £17.28 |
| 3M213 | Rear cylinder cover | each | 32.00 | £38.40 |
| 3M217 | Cylinder liner | each | 28.28 | £33.93 |
| 3M219 | Trunk guide | each | 48.50 | £58.20 |
| 3M222 | Piston head assembly A & B | set | 18.05 | £21.66 |
| 3M228 | Crosshead body | each | 13.34 | £16.00 |
| 3M229 | Crosshead slipper | pair | 12.01 | £14.41 |
| 3M235 | Connecting rod | each | 21.40 | £25.68 |
| 3M238 | Bigend brasses | set/2 | 12.00 | £14.40 |
| 3M246 | Valve chest rear cover | each | 21.00 | £25.20 |
| 3M248 | Valve chest front cover | each | 21.00 | £25.20 |
| 3M253 | Bellcrank lever | each | 8.94 | £10.73 |
| 3M262 | Reversing slide bracket | each | 37.50 | £45.00 |
| 3M264/264 | Caps for M262 | pair | 15.25 | £18.30 |
| 3M266 | Reversing slide guide | each | 17.88 | £21.46 |
| 3M269 | Reversing slide | each | 10.50 | £12.60 |
| 3M279 | Rocking shaft bracket | each | 22.50 | £27.00 |
| 3M28 | Steerage bracket (gear) | each | 13.31 | £15.97 |
| 3M282 | Water pump body | each | 43.75 | £52.50 |
| 3M29 | Steerage bracket | each | 11.44 | £13.73 |
| 3M298 | Eccentric shaft bracket | each | 13.98 | £16.78 |
| 3M308 | Pump shaft gear | each | 12.80 | £15.36 |
| 3M313 | Footstep | each | 14.48 | £17.38 |
| 3M315 | Drawbar | each | 21.58 | £25.89 |
| 3M318 | Guide bracket & cap | each | £13.74 | £16.49 |
| 3M322 | Brake rod bracket | each | 10.41 | £12.49 |
| 3M323 | Brakeshaft bracket | each | 13.50 | £16.20 |
| 3M34 | Steerage wheel | each | 15.00 | £18.00 |
| 3M36 | Chain wheel worm | each | 36.00 | £43.20 |
| 3M395 | Handwheel | each | 9.00 | £10.80 |
| 3M396 | Firedoor frame | each | 14.04 | £16.85 |
| 3M41 | Horn plates - laser cut | pair | 46.85 | £56.22 |
| 3M410 | Gear shift bracket | each | 11.55 | £13.86 |
| 3M414 | Fork | each | 8.43 | £10.12 |
| 3M42CI | Cylinder base (cast iron) | each | 15.75 | £18.90 |
| 3M42GM | Cylinder base (gunmetal) | each | 32.70 | £39.24 |
| 3M430 | Stop valve bracket | each | 15.75 | £18.90 |

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| 3M475 | Brake lever | each | 10.72 | £12.86 |
|-------|-------------|------|-------|--------|

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| <u>Stock No.</u> | <u>Description</u> | <u>Unit</u> | <u>S/price</u> | <u>Total price</u> |
|------------------|--------------------|-------------|----------------|--------------------|
| 3M477 | Pivot lever | each | 9.00 | £10.80 |
| 3M533 | Chimney cap | each | 35.00 | £42.00 |
| 3M90 | Firegrate bars | set 13 | 50.22 | £60.26 |
| 3M91 | Manhole lid | each | 12.15 | £14.58 |
| 3M92 | Manhole clamps | pair | 25.00 | £30.00 |
| 3M99 | Blast nozzle | each | 11.70 | £14.04 |

3" Marshall Tractor "S" type convertible January 2012

| <u>Stock No.</u> | <u>Description</u> | <u>Unit</u> | <u>S/price</u> | <u>Total price</u> |
|------------------|--------------------------------------|-------------|----------------|--------------------|
| 3MT500 | Smoke box tube | each | £23.40 | £28.08 |
| 3MT501 | Smoke box door | each | 13.65 | 16.38 |
| 3MT502 | Chimney base | each | 26.91 | 32.29 |
| 3MT503 | Smoke box front ring | each | 13.78 | 16.54 |
| 3MT504 | Smoke box rear ring | each | 15.27 | 18.32 |
| 3MT505 | Pivot bearing | each | 5.55 | 6.66 |
| 3MT513 | Front axle | each | 37.29 | 44.74 |
| 3MT517 | Undergear top | each | 11.60 | 13.92 |
| 3MT518 | Undergear bottom | each | 27.39 | 32.87 |
| 3MT526 | Undergear stay bracket | each | 13.75 | 16.50 |
| 3MT527 | Front wheels & tyres | pair | 72.16 | 86.59 |
| 3MT527S | Front wheel spokes | set 20 | 37.10 | 44.52 |
| 3MT532 | Rear wheel hubs | pair | 81.25 | 97.50 |
| 3MT532/1 | Rear wheels | pair | 105.00 | 126.00 |
| 3MT532S | Rear wheel spokes | set 28 | 59.00 | 70.80 |
| 3MT589 | Spoked flywheel | each | 61.21 | 73.46 |
| | Full set of castings exluding boiler | | 2,545.28 | 3,054.33 |

| <u>Stock No.</u> | <u>Description</u> | <u>Unit</u> | <u>S/price</u> | <u>Total price</u> |
|-------------------------|---------------------------------------|--------------------|-----------------------|---------------------------|
| 3MR2/A | Emblem for front of forcarriage | each | £31.46 | £37.75 |
| 3MR10 | Oiling ring | each | 7.50 | £9.00 |
| 3MR100 | Rear roll | pair | 259.65 | £311.58 |
| 3MR103 | Rear roll centre | pair | 155.80 | £186.96 |
| 3MR159 | Disc flywheel | each | 58.35 | £70.02 |
| 3MR162 | Belt pulley | each | 21.00 | £25.20 |
| 3MR17 | Front fork | each | 99.00 | £118.80 |
| 3MR2 | Forcarriage | each | 162.00 | £194.40 |
| 3MR20 | Front roll centres | pair | 118.80 | £142.56 |
| 3MR21 | Front roll rim | pair | 181.80 | £218.16 |
| 3MR25L | Steerage quadrant lefthand | each | 30.00 | £36.00 |
| 3MR25R | Steerage quadrant righthand | each | 30.00 | £36.00 |
| 3MR394 | Flywheel brake bracket | each | 12.00 | £14.40 |
| 3MR4 | Cap | each | 17.40 | £20.88 |
| 3MR485 | Rear wheel scraper bracket | set 4 | 33.60 | £40.32 |
| 3MR486 | Bracket arm | set 4 | 56.00 | £67.20 |
| 3MR493 | Cap | set 4 | 31.50 | £37.80 |
| 3MR7 | Bonnet | each | 31.50 | £37.80 |
| 3MR9 | Die | each | 10.50 | £12.60 |
| | Full set of castings excluding boiler | | £3,288.82 | £3,946.59 |

