

USED ON JLG



ENGINE PARTS

RADIATORS



- Horizontal type
- Length: 450 mm
- Width: 75 mm
- Height: 675 mm
- Without oil cooler

Used on 1930ES

REF [165TA4147](#)



- Vertical type
- Length: 625 mm
- Width: 85 mm
- Height: 450 mm
- Without oil cooler

Used on 450A

REF [139TA5147](#)

OIL COOLERS



- Type of oil cooler: radiator
- Type of cooling: air
- Length: 590 mm
- Width: 60 mm
- Height: 435 mm

Used on 400S, 450A

REF [165TA4148](#)



- Type of oil cooler: radiator
- Type of cooling: air
- Length: 630 mm
- Width: 59 mm
- Height: 435 mm

Used on 1500SJ, 1200SJ,
1100SB

REF [165TA4150](#)

RADIATOR CAP



- Length: 39 mm
- Width: 11 mm
- Height: 23 mm

Used on 680S, 800S, 600S, 800A, 400SC

REF [165TA4149](#)

FAN BELTS



- V-belt, toothed open flank
- Belt width: 13,3 mm
- Belt height: 8,7 mm
- Outside length: 1020 mm

Used on 25RTS, 400RTS

REF [106TA9087](#)



- V-belt, toothed open flank
- Belt width: 16,8 mm
- Belt height: 10,7 mm
- Outside length: 1173 mm

Used on 450A

REF [160TA8708](#)

USED ON JLG



ENGINE PARTS

FAN RADIATOR



- Number of fan blades: 10
- Inner diameter: 25,4 mm
- Outer diameter: 408 mm
- Number of holes: 9
- Centre distance between the small holes: 56 mm

Used on 520AJ, 600A/AJ, 400SC, 740AJ, 450AJ, 600SC/SJC

REF [126TA4806](#)

ELECTRIC CARTRIDGE



Length: 99 mm

Used on 600A/AJ, 740AJ, 450A/AJ, 800A/AJ, 800S/860SJ

REF [160TA6172](#)

COIL PROPORTIONAL VALVES



Total length: 117,4 mm

Used on 340AJ

REF [145TA4151](#)



Total length: 100 mm

Used on 520AJ, 400SC, 740AJ, 450AJ, 600SC/SJC, 400S/SJ, 400S/460SJ, 3394/4394RT

REF [165TA4152](#)

EXHAUST PIPES



- Length: 190 mm
- Outer diameter smallest tube: 88 mm
- Outer diameter biggest tube: 88 mm

Used on 800S, 680S, 800A, 600S

REF [134TA6043](#)



- Length: 197 mm
- Outer diameter smallest tube: 45 mm
- Outer diameter biggest tube: 48 mm

Used on 450A, 450AJ, 400S, 510AJ, 601S

REF [134TA5741](#)

USED ON JLG



ENGINE PARTS

MUFFLERS



- Length of the muffler:
340 mm
- Outer diameter smallest tube:
30 mm
- Outer diameter biggest tube:
45 mm

Used on 800S, 600A from
serial n° 0300000000 to
0300099999, 600SC, 800A, 600S,
680S

REF [134TA7837](#)



- Length of the muffler:
450 mm
- Outer diameter smallest tube:
22 mm
- Outer diameter biggest tube:
45 mm

Used on 800S, 680S, 800A

REF [165TA4155](#)



- Length of the muffler:
452 mm
- Outer diameter smallest tube:
31 mm
- Outer diameter biggest tube:
44 mm

Used on 260MRT, 340AJ

REF [165TA4153](#)

EXHAUST CLAMP



- Inside clamp diameter:
54 mm
- Length: 52 mm

Used on 600A/AJ, 740AJ,
450A/AJ, 800A/AJ, 400S/460SJ,
40H/40H6, 3394/4394RT,
33/4394RT

REF [165TA4154](#)

GASKET



- Diameter: 46 mm
- Length: 74 mm
- Thickness: 1 mm
- Number of holes: 5
- Material: metal

Used on 450A, 600A from
serial n° 0300000000 to
0300099999, 450AJ, 510AJ

REF [126TA4803](#)

USED ON JLG



FILLER CAPS

ENGINE PARTS



- Height: 37 mm
- Outer diameter: 52 mm
- Inner diameter: 33 mm

Used on 260MRT, CM1432, 25RTS, 3394RT, CM2033, 450A, 600A from serial n° 0300000000 to 0300099999, 600SC, 800A, 1200SJ, 3369LE, E45A, E400A, 1250AJP, 450AJ, 400S, 800S, 600S, 510AJ, 1500SJ, 1100S, 330CRT, 400RTS, E600, 1850SJ, 680S, 1100SB, 601S

REF [139TA5183](#)

- Height: 37 mm
- Outer diameter: 73 mm
- Inner diameter: 52 mm

Used on 800S, 450A, 800A, 1200SJ, 1250AJP, 400S, 600SC, 600A from serial n° 0300000000 to 0300099999, 600S, 3394RT, 510AJ, 67SL, 1500SJ, 1100S, 3706 PS, 1850SJ, 680S, 3614RS, 1100SB, 400SC

REF [126TA5085](#)

- Height: 37,3 mm
- Outer diameter: 64,3 mm
- Inner diameter: 38 mm

Used on 800S, 800A, 600SC, 600A from serial n° 0300000000 to 0300099999, 600S, 1100S, 450A, 8042, SKYTRAK 6036, 1500SJ, 680S, 1200SJ, 644E-42, 3394RT, SKYTRAK 6042, MMV

REF [160TA2527](#)

- Height: 41,5 mm
- Outer diameter: 50 mm
- Inner diameter: 41,5 mm

Used on 400S, 450A

REF [128TA3393](#)

- Height: 67 mm
- Outer diameter: 93 mm
- Inner diameter: 56 mm

Used on G15-44A, G6-42A/G9/10-43A, 644E/944E-42, G10/12-55A

REF [165TA4156](#)

- Height: 36 mm
- Outer diameter: 65,5 mm
- Inner diameter: 37 mm

Used on 800S-860SJ, 740AJ, 600SC/SJC, 400S/460SJ, E-M450A/AJ, 800A/800AJ, E/M400-AN/AJP/AJPN

REF [165TA4157](#)

- Height: 19 mm
- Outer diameter: 41,7 mm
- Inner diameter: 6,42 mm

Used on TOUCAN JUNIOR 6, TOUCAN DUO, TOUCAN JUNIOR 8, V1331E, VM1931E, 13MSPT

REF [126TA4760](#)

USED ON JLG



ENGINE PARTS

FUEL PUMPS



- Total height: 112 mm
- Centre distance: 11 mm
- Number of holes: 4

Used on 260MRT, 450A, 800A, 1250AJ, 800S, 400S, 600SC, 1200SJP, 600A from serial n° 0300000000 to 0300099999, 600S, E600, 3394RT, 510AJ, 1500SJ, 340AJ, 1100S, 8042, G9-43A, SKYTRAK 6036, 1850SJ, 534D-9, 544D, 680S, G6-42P, G6-42A, 1100SB, SKYTRAK 6042, TF6-42, 400SC

REF [165TA4158](#)



- Total height: 128,5 mm
- Centre distance: 72,5 mm
- Number of holes: 2

Used on 450A

REF [151TA2354](#)



- Total height: 130 mm
- Centre distance: 73 mm
- Number of holes: 2

REF [138TA7325](#)



- Total height: 258 mm
- Centre distance: 60 mm
- Number of holes: 3

Used on 3508PS-4017PS, G9-43A/G10-43A, 3508PS/4017PS, G5-18A/2505

REF [139TA5153](#)

LIQUID TANK



- Windscreen wiper tank
- Voltage: 24 V

Used on 800S, 450A, 800A, 400S, 600SC, 600A from serial n° 0300000000 to 0300099999, 600S, 340AJ, 1100S, 1500SJ, 680S, 1200SJP, 3394RT

REF [165TA4159](#)

USED ON JLG



ENGINE PARTS

ENGINE STOP SOLENOIDS							
	Voltage V	Type of current	Function	Mounting side	Length mm	Used on	REF
	12	DC	Pull	Both sides	153,3	260MRT, 530LRT, 340AJ	122TA7877
	12	DC	Pull	Both sides	159,5		139TA5150
	12	DC	Pull	Both sides	196		122TA7879
	12	DC	Pull	Both sides	59,7	1250AJP, 400S, 1200SJP, 450A, 3394RT, 67SL, 1500SJ, 1100S, 800S, 680S, 600S, 800A, 1100SB	151TA2362
	12	DC	Pull	Both sides	71	260MRT	128TA3249
	12	DC	Pull	Both sides	85	3369LE, E600, E45A, E400A	139TA5149
	12	DC	Pull	Left side	129,5	40H/40H6, 120HX, 100HX+10/110HX	139TA5151

USED ON JLG



ENGINE PARTS

ENGINE STOP SOLENOIDS							
	Voltage V	Type of current	Function	Mounting side	Length mm	Used on	REF
	12	DC	Pull	Without	82,7	800A, 600S	160TA5686
	12	DC	Push	Both sides	68,5	67SL	128TA3245
	12	DC	Push	Both sides	75	600A from serial n° 0300000000 to 0300099999, 26MRT, 400S, 450A, 600SC, 800A, 450AJ, 600S, 601S	152TA2531
	24	DC	Pull	Both sides	115	450A	165TA4160
	24	DC	Pull	Both sides	115	LIFTLUX 203-24, 80SL, 67SL	165TA4161
	24	DC	Push	Faston 6,3 mm	57,5	E400A, E600	165TA4162

USED ON JLG



ENGINE PARTS

NOZZLE INJECTOR



Length: 46,65 mm

Used on 800S, 600S, 680S, 800A

REF [165TA4164](#)

VAPORISER, REGULATOR



Used on 450A/450AJ, 600A/600AJ, 60HA, 400/500RTS

REF [126TA4805](#)

OIL DIPSTICKS



- Length: 850 mm
- Diameter: 1 mm

Used on 1250AJP, 1200SJP, 1500SJ, 1100S, 1100SB

REF [165TA4163](#)



- Length: 300 mm
- Diameter: 4 mm

Used on 1500SJ, 1100S, 800S, 680S, 1200SJP, 600S, 800A, 3394RT, 1100SB, 400SC

REF [165TA4165](#)

OIL PUMP ENGINE



- Length: 185 mm
- Width: 109 mm
- Diameter: 77,2 mm

Used on VM2639E, TOUCAN1210, TOUCAN1010, TOUCAN1100, TOUCAN1310, TOUCAN800, TOUCAN861, TOUCAN910, V2039E, V2642E, VM3242E, TOUCAN860, TOUCAN1100A

REF [165TA4166](#)

REGULATORS



- Voltage: 14 V
- Length: 77 mm
- Width: 43,5 mm

Used on 3369LE, E600, E45A, E400A

REF [126TA5313](#)



- Voltage: 12 V
- Length: 200 mm
- Width: 84 mm
- 5-pin connection

Used on M/E600/J/JP, 3369/4069LE/M3369/406, E/M400/450A/AJ/AJP NARROW

REF [126TA5312](#)

USED ON JLG



ENGINE PARTS

SPARK PLUG



- Number of ground electrodes: 1
- Thread: M14
- Pitch metric: 1,25 mm
- RH/LH thread: RH

Used on 25RTS, 800A, 600S

REF [161TA1576](#)

STARTER SOLENOID



- Voltage: 12 V
- Length: 119 mm

Used on 450A, 510AJ, 400SC

REF [165TA4169](#)

TANK EXPANSION

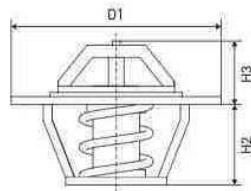


- Length: 189 mm
- Width: 102 mm
- Height: 176 mm

Used on 800S, 100HX, 30E, CM1432, 3246E2, 26MRT, 25RTS, 120HX, 100SX, 330CRT, 260MRT, 400RTS, 400S, 450A, 600A from serial n° 0300000000 to 0300099999, 600SC, 800A, 1200SJP, 3369ELECTRIC, 3369LE, 1250AJP, 450AJ, 600S, E400A, 30electric, 3394RT, CM2033

REF [165TA4167](#)

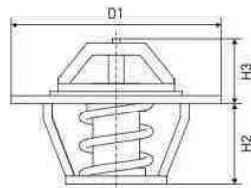
THERMOSTATS



- Outer diameter (D1): 43,6 mm
- Height engine side (H2): 19,4 mm
- Height radiator side (H3): 18 mm
- Opening temperature: 71 °C

Used on 450A

REF [152TA7167](#)



- Outer diameter (D1): 43,6 mm
- Height engine side (H2): 19,6 mm
- Height radiator side (H3): 17,8 mm
- Opening temperature: 82 °C

Used on 400S/460SJ, 510AJ, 450A/450AJ

REF [165TA4168](#)

USED ON JLG



WATER PUMP



- Sort water pump: flange
- Total height: 124 mm
- Maximum length: 170 mm
- Gasket included: yes

Used on 450A

REF [103TA6768](#)

HYDRAULIC CYLINDER BLOCK



- Diameter: 100 mm
- Total height: 75,4 mm

Used on 3369LE

REF [165TA4171](#)

ENGINE PARTS

TIMING GEAR BELT SET



- Number of teeth: 91
- Width: 25 mm

Used on 400RTS, 800A, 600S,
800S, 3394RTREF [165TA4170](#)

- Number of teeth: 91
- Width: 25 mm

Used on 450A/AJ, 400S/SJ

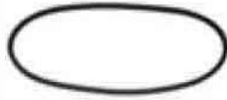
REF [151TA2356](#)

USED ON JLG



ENGINE PARTS

V-BELTS



- V-belt, toothed open flank
- Belt width: 10 mm
- Belt height: 7,5 mm
- Outside length: 950 mm

Used on 800S, 600A from serial n° 0300000000 to 0300099999, 450A, 800A, 400S, 600SC, 600S, 510AJ, 680S

REF [106TA9059](#)

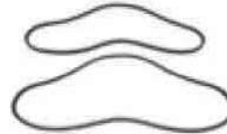
- V-belt, toothed open flank
- Belt width: 10 mm
- Belt height: 7,9 mm
- Outside length: 1050 mm

Used on 120HX, 100SX, 100HX

REF [106TA9063](#)

- V-belt, toothed open flank
- Belt width: 10,5 mm
- Belt height: 8,2 mm
- Outside length: 1312 mm

Used on 800S, 600S, 800A, 400SC

REF [165TA4172](#)

- V-belt, toothed open flank
- Belt width: 12,5 mm
- Outside length: 1325 mm
- Kit of 2 belts

Used on 260MRT, 330CRT, 340AJ

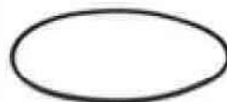
REF [139TA5148](#)

- V-belt, toothed open flank
- Belt width: 13 mm
- Belt height: 8,8 mm
- Outside length: 825 mm

Used on 400S, 450A

REF [106TA9079](#)

- V-belt, toothed open flank
- Belt width: 10,1 mm
- Belt height: 8,1 mm
- Outside length: 1125 mm

REF [106TA9066](#)

- V-belt, toothed open flank
- Belt width: 10,2 mm
- Belt height: 8,1 mm
- Outside length: 1150 mm

Used on 400RTS, 600A from serial n° 0300000000 to 0300099999, 600SC, 800A, 1200SJP, 1250AJP, 3394RT, 600S, 67SL, 1500SJ, 1100S, 1100SB

REF [165TA4173](#)

USED ON JLG



ALTERNATORS

ENGINE PARTS



- Voltage: 12 V
- Current: 45 A
- Centre distance: 138 mm

Used on 1500SJ, 1100S,
1200SJP, 1100SB

REF [152TA4093](#)



- Voltage: 12 V
- Current: 55 A
- Centre distance: 143,5 mm

Used on 600A from
serial n° 0300000000 to
0300099999, 450A, 600SC, 800A,
450AJ, 400S, 600S, 800S, 510AJ,
601S

REF [135TA1901](#)



- Voltage: 12 V
- Current: 60 A
- Centre distance: 90 mm

Used on 260MRT, 330CRT

REF [151TA2355](#)



- Voltage: 12 V
- Current: 60 A
- Centre distance: 144 mm

Used on 400RTS

REF [165TA4175](#)



- Voltage: 12 V
- Current: 95 A
- Centre distance: 138 mm

Used on 25RTS, 120HX,
100HX, 400RTS, 600SC, 600A
from serial n° 0300000000 to
0300099999, 450A, 800A,
1200SJP, 1250AJP, 450AJ, 800S,
400S, 600S, 510AJ, 1500SJ,
1100S, 3394RT, 680S, 601S

REF [165TA4174](#)



- Voltage: 12 V
- Current: 95 A
- Centre distance: 138 mm

Used on 800S, 100SX, 120HX,
100HX, 450A, 680S, 800A, 600S,
3394RT

REF [165TA4176](#)

USED ON JLG



ENGINE PARTS

STARTERS



- Voltage: 12 V
- Power: 1 kW
- Number of teeth: 9

Used on 450A

REF 103TA3220

- Voltage: 12 V
- Power: 1,2 kW
- Number of teeth: 8

Used on M/E600/J/JP,
3369/4069LE/M3369/4069**REF 165TA4178**

- Voltage: 12 V
- Power: 1,4 kW
- Number of teeth: 10

Used on 740AJ, 450A/450AJ,
40H/40H+6, 800A/800AJ,
3349/4394RT, 800S/860SJ**REF 103TA3390**

- Voltage: 12 V
- Power: 2 kW
- Number of teeth: 9

Used on 400RTS, 450A, 600A
from serial n° 0300000000 to
0300099999, 25RTS, 600S, 800A,
800S, 3394RT**REF 160TA3315**

- Voltage: 12 V
- Power: 2,2 kW
- Number of teeth: 11

Used on 120HX, 100SX, 100HX

REF 144TA9229

- Voltage: 12 V
- Power: 2,45 kW
- Number of teeth: 9

Used on 600A from
serial n° 0300000000 to
0300099999, 450A, 600SC, 800A,
450AJ, 400S, 600S, 25RTS,
400RTS, 601S**REF 135TA5465**

- Voltage: 12 V
- Power: 3 kW
- Number of teeth: 9

Used on 260MRT, 330CRT, 340AJ

REF 165TA4177

- Voltage: 12 V
- Power: 3,9 kW
- Number of teeth: 10

Used on 800S, 450A,
800A, 1200SJP, 1250AJP,
400S, 600SC, 600A from
serial n° 0300000000 to
0300099999, 600S, 3394RT,
510AJ, 1500SJ, 1100S, 680S,
1100SB, 400SC**REF 135TA5512**