
GOODYEAR[®] OFF-THE-ROAD

PRESSURE RECOMMENDATIONS FOR VOLVO.

GET THE MOST OUT OF YOUR GOODYEAR OTR TYRES

Maximise your Volvo and Goodyear OTR tyres potential by using the correct pressure.



GOODYEAR
OFF-THE-ROAD

PRESSURE RECOMMENDATIONS FOR VOLVO

Tyres for VOLVO Wheel Loaders



	RT-3B 115 (L3)	GP-3D 115 (L3)	TL-3A+ 125 (L3+)	RL-2+ 125 (L3+)	GP-4D 150 (L4)	RL-4K 150 (L4)	RL-5K 250 (L5)	RT-4D 150 (L4)	RT-5D 250 (L5)
TYRE RATING									
Abrasion and Cut Resistance	7	7	6	6	7	8	9	9	9
Heat Resistance	8	8	9	9	8	7	5	8	7
Traction	8	8	10	9	8	4	5	9	9
Stability	8	8	8	7	8	9	9	9	9
Self Cleaning	7	7	9	8	7	5	5	8	8
Longevity	6	6	8	7	8	8	10	8	9
Comfort	8	7	9	8	8	7	8	8	8

INFLATION RECOMMENDATION*
(bar / psi)

MODELS	DIMENSION	RT-3B	GP-3D	TL-3A+	RL-2+	GP-4D	RL-4K	RL-5K	RT-4D	RT-5D	FRONT	REAR
L 60H	17.5 R 25	•		•			•				4.75 / 69	3.25 / 47
	20.5 R 25	•		•		•	•	•		•	3.25 / 47	2.00 / 29
	600/65 R 25		•								2.75 / 40	2.00 / 29
L 70H	20.5 R 25	•		•	for Latin American Market only	•	•	•		•	3.75 / 54	2.25 / 33
	600/65 R 25		•								3.25 / 47	2.00 / 29
L 90H	20.5 R 25	•		•	for Latin American Market only	•	•	•		•	4.25 / 62	2.75 / 40
	650/65 R 25		•								4.00 / 58	2.50 / 36
L 110H	23.5 R 25	•		•	for Latin American Market only	•	•	•		•	4.00 / 58	2.50 / 36
	750/65 R 25			•							3.00 / 44	2.00 / 29
L 120H	23.5 R 25	•		•	for Latin American Market only	•	•	•		•	4.25 / 62	2.75 / 40
	750/65 R 25			•							3.25 / 47	2.25 / 33
L 150H	26.5 R 25	•		•		•	•	•		•	4.25 / 62	2.75 / 40
	775/65 R 29					•					3.25 / 47	2.00 / 29
L 180H	26.5 R 25	•		•		•	5.25 / 3.75	5.25 / 3.75		•	5.00 / 73	3.75 / 54
	775/65 R 29					•					4.00 / 58	2.50 / 36
L 180H - High Lift	775/65 R 29					•					7.50 / 109	5.50 / 80
L 220H	29.5 R 25	•		•		•	•	•		•	5.00 / 73	3.00 / 44
	875/65 R 29					•					3.75 / 54	2.25 / 33
L 250H	29.5 R 25	•		•		•	•	•		•	5.50 / 80	4.00 / 58
L 260H	875/65 R 29					•					4.00 / 58	2.50 / 36
L 250G LC	29.5 R 25	•		•		•	•	•		•	6.25 / 91	5.00 / 73
L 350F L 350H	875/65 R 33						•	•	•	•	6.50 / 94	4.50 / 65

* Inflation Recommendation is for Load & Carry Application. For other applications like timber handling or block handling please consult the Volvo "Sales Engineering Manual - Equipment Information: Wheels, Tyres" or contact your Goodyear tyre representative.

PRESSURE RECOMMENDATIONS FOR VOLVO

Tyres for VOLVO Wheel Loaders



	RT-3B 115 (L3)	TL-3A+ 125 (L3+)	RL-4K 150 (L4)	RL-5K 250 (L5)	Dunlop SPT-9 100
Abrasion and Cut Resistance	7	6	8	9	5
Heat Resistance	8	9	7	5	9
Traction	8	10	4	5	7
Stability	8	8	9	9	6
Self Cleaning	7	9	5	5	8
Longevity	6	8	8	10	5
Comfort	8	9	7	8	8

**INFLATION
RECOMMENDATION***
(bar/psi)

MODELS	DIMENSION	FRONT	REAR
L 20F	15.5/55 R 18 TL MPT 14PR 134E	2.50 / 36	2.50 / 36
	335/80 R 18 TL EM 145A2/134B	•	2.25 / 33
	365/70 R 18 TL EM 146A2/135B	•	2.00 / 29
	405/70 R 18 TL EM 153A2/141B	•	1.75 / 25
	335/80 R 20 TL EM 147A2/136B	•	2.25 / 33
L 25F	15.5/55 R 18 TL MPT 14PR 134E	3.25 / 47	2.50 / 36
	335/80 R 18 TL EM 145A2/134B	•	3.00 / 44
	365/70 R 18 TL EM 146A2/135B	•	2.75 / 40
	405/70 R 18 TL EM 153A2/141B	•	2.50 / 36
	335/80 R 20 TL EM 147A2/136B	•	2.75 / 40
L 28F	365/70 R 18 TL EM 146A2/135B	•	2.75 / 40
	405/70 R 18 TL EM 153A2/141B	•	2.75 / 40
	335/80 R 20 TL EM 147A2/136B	•	2.75 / 40
L 30G	15.5/55 R 18 TL MPT 14PR 134E	4.00 / 58	3.00 / 44
	365/70 R 18 TL EM 146A2/135B	•	3.50 / 51
	405/70 R 18 TL EM 153A2/141B	•	3.00 / 44
	335/80 R 20 TL EM 147A2/136B	•	3.25 / 47
	365/80 R 20 TL EM 153A2/141B	•	3.00 / 44
	405/70 R 20 TL EM 155A2/143B	•	2.75 / 40
L 35G	455/70 R 20 TL EM 162A2/154B	•	2.50 / 36
	15.5/55 R 18 TL MPT 14PR 134E	4.50 / 65	3.50 / 51
	405/70 R 18 TL EM 153A2/141B	•	3.50 / 51
	335/80 R 20 TL EM 147A2/136B	•	3.75 / 54
	365/80 R 20 TL EM 153A2/141B	•	3.50 / 51
	405/70 R 20 TL EM 155A2/143B	•	3.00 / 44
L 45H	455/70 R 20 TL EM 162A2/154B	•	2.50 / 36
	17.5 R 25	•	3.00 / 44
	455/70 R 24 TL EM 165A2/154B	•	3.40 / 49
	15.5 - 25 12PR	•	3.00 / 44
L 50H	17.5 - 25 12PR	•	2.50 / 36
	17.5 R 25	•	3.50 / 51
	455/70 R 24 TL EM 165A2/154B	•	3.75 / 54
	17.5 - 25 12PR	•	2.50 / 36

PRESSURE RECOMMENDATIONS FOR VOLVO

Tyres for VOLVO Wheel Loaders



		Standard Tyre 100 (L3)	Mixed Service 100 (L2)	Rock Service 250 (L5)	Smooth Tyre 250 (L5S)	INFLATION RECOMMENDATION* (bar/psi)	
		Premium performance in harsh underfoot conditions	Max traction on soft soil	Block handling and harsh conditions	Under chains or in harsh conditions when no traction is required		
MODELS	DIMENSION	HRL D/L-3A	SGL D/L-2A	NRL D/L-5A	SMO D/L-5A	FRONT	REAR
L 60H	17.5 - 25	16PR	16PR		20PR	4.00 / 58	2.50 / 36
	20.5 - 25	HRL D/L-3C 16PR	16PR			2.50 / 36	2.00 / 29
L 70H	20.5 - 25	HRL D/L-3C 16PR				3.00 / 44	2.00 / 29
L 90H	20.5 - 25	HRL D/L-3C 16PR				3.50 / 51	2.00 / 29
L 110H	23.5 - 25	16PR, 20PR & 24PR				3.25 / 47	2.25 / 33
L 120H	23.5 - 25	16PR, 20PR & 24PR				3.75 / 54	2.25 / 33
L 150H	26.5 - 25				SMO-5C-32PR	3.50 / 51	2.25 / 33
L 180H	26.5 - 25				SMO-5C-32PR	4.75 / 69	3.25 / 47
L 220H	29.5 - 25					-	-
L 250H L 260H	29.5 - 25					-	-
L 350F L 350H	35/65 - 33			42PR		6.50 / 94	4.50 / 65

Tyres for VOLVO Articulated Dump Trucks



TYRE RATING

		GP-3D 115 (L3)	TL-3A 115 (E3)	TL-3A+ 125 (E3+)	RL-2+ 125 (L3+)	TL-4A 150 (E4)	GP-4D 150 (L4)	INFLATION RECOMMENDATION** (bar/psi)	
Abrasion and Cut Resistance		7	6	6	6	6	7	FRONT	CENTRE & REAR
Heat Resistance		8	10	9	9	8	8	4.25 / 62	-
Traction		8	10	10	9	10	8	-	5.00 / 73
Stability		8	8	8	7	8	8	3.75 / 54	4.00 / 58
Self Cleaning		7	9	9	8	9	7	3.00 / 44	3.25 / 47
Longevity		6	7	8	7	9	8	4.00 / 58	4.75 / 69
Comfort		7	9	9	8	9	8	3.25 / 47	4.00 / 58
MODELS	DIMENSION								
A 25E 4x4	23.5 R 25 (front)			•	for Latin American Market only		•	4.25 / 62	-
	29.5 R 25 (rear)			•	for Latin American Market only		•	-	5.00 / 73
A 25G	23.5 R 25			•	for Latin American Market only		•	3.75 / 54	4.00 / 58
	750/65 R 25	•		•	for Latin American Market only		•	3.00 / 44	3.25 / 47
A 30G	23.5 R 25			•	for Latin American Market only		•	4.00 / 58	4.75 / 69
	750/65 R 25	•		•	for Latin American Market only		•	3.25 / 47	4.00 / 58
A 35G	26.5 R 25			•			•	3.75 / 54	4.75 / 69
A 35G FS	775/65 R 29			•			•	3.25 / 47	4.50 / 65
A 40G	29.5 R 25			•			•	3.00 / 44	4.25 / 62
A 40G FS	875/65 R 29			•			•	3.00 / 44	3.50 / 51
A 45G	29.5 R 25			•			•	3.00 / 44	4.25 / 62
A 45G FS	875/65 R 29			•			•	3.00 / 44	4.00 / 58
A 60H	33.25 R 29		•				•	3.50 / 51	5.00 / 73

■ Available as OE Fitment
 ■ Available on the replacement market (or may be as special order) ask for deadline
■ Proposal for Volvo Approval
 ■ Only available for the Latin American Market

* Inflation Recommendation is for Load & Carry Application. For other applications like timber handling or block handling please consult the Volvo "Sales Engineering Manual - Equipment Information: Wheels, Tyres" or contact your Goodyear tyre representative.
 ** Inflation Recommendation is for speeds up to 50 km/h. For other speeds please consult your Goodyear tyre representative.

ATTENTION

- Tyre pressure is the most important factor for tyre performance and good tyre maintenance.
- The recommended tyre pressures are for vehicles working in standard conditions and loading at nominal weight.
- It is recommended to contact your Goodyear OTR representative in order to adapt the pressures to your specific material and working conditions.

For any specific application, please contact your local Goodyear sales representative.



Trusted Products

Specialized OTR Innovations
to Help Lower Operating Costs



Worldwide Support

Global Support Network to Help
Keep Your Fleet Running Efficiently



Reliable Services

Expert Field Support to Help
You Optimise Operations



Management Tools

Value-Added Tools to Help Grow
Your Business with Confidence

Consult your Goodyear representative for additional information.
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