

FACT SHEET

AdBlue tank

The AdBlue tanks are used for vehicles with emission level Euro 4 and higher.

They are made of plastic and come in 8 different sizes – from 32 to 100 litres, depending on vehicle configuration. They can be placed in different positions on the chassis.

AdBlue hoses and quick-release fittings are electrically heated.

AdBlue tank volumes, available variants:

ADB032	32 litres
ADB048	48 litres
ADB050	Under/below cab 50 litres (FM/FMX)
ADB064	64 litres
ADB065	Below cab 65 litres (FH)
ADB068	68 litres
ADB090	90 litres
ADB100	100 litres

AdBlue tank positions, available variants:

ADTP-LF	On the chassis's left front side.
ADTP-L	On the chassis's left side.
ADTP-R	On the chassis's right side.
ADTP-BC	On the chassis's right side, behind/underneath the cab.



Diesel capacity vs. AdBlue tank size						
AdBlue tank Sales variant	Euro 6 SCR*		Euro 5 **		Euro 4 ***	
	Corresponding diesel volume in litres		Corresponding diesel volume in litres		Corresponding diesel volume in litres	
	1:1+	1:2++	1:1+	1:2++	1:1+	1:2++
ADB032	400	200	640	320	800	400
ADB048	600	300	960	480	1200	600
ADB050	625	313	1000	500	1250	625
ADB064	800	400	1280	640	1600	800
ADB065	813	406	1300	650	1625	813
ADB068	850	425	1360	680	1700	850
ADB090	1125	563	1800	900	2250	1125
ADB100	1250	625				

* AdBlue consumption average 8% for Euro 6 SCR.

** AdBlue consumption average 5% for Euro 5.

*** AdBlue consumption average 4% for Euro 4.

+ 1:1 = fill AdBlue at the same time as filling diesel.

++ 1:2 = fill AdBlue every second time as filling diesel.

VOLVO

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