

MAN | Service Maintenance schedule



TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Additional efforts	0	0,00 €	Miscellaneous		1	0,00 €	0,00 €
Month: 0 ca. 0 km	0	0,00 €				0,00 €	0,00 €

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 12 ca. 10 000 km	57	410,40 €				304,81 €	715,21 €

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Engine oil change	14	100,80 €	Oil: M 3677		41	318,57 €	419,37 €
Engine oil change: Replace drain plug	0	0,00 €	Drain plug with seal	51 90310-6013	1	6,82 €	6,82 €
Engine oil change: Replace fuel filter	0	0,00 €	Fuel filter	51 12503-6003	1	44,28 €	44,28 €
Engine oil change: Replace oil filter	0	0,00 €	Oil filter	51 05501-0015	1	44,00 €	44,00 €
Replace fuel pre-filter	3	21,60 €	Fuel pre-filter	81 12501-6129	1	50,88 €	72,48 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Month: 18 ca. 15 000 km	21	151,20 €				464,55 €	615,75 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Change air dryer cartridge	3	21,60 €	Air dryer cartridge	81 52155-0044	1	102,30 €	123,90 €
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Change air filter safety element	0	0,00 €	Air filter safety element	81 08405-0036	1	114,40 €	114,40 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Rear-axle oil change	3	21,60 €	Oil: MAN 342-S2		14,5	197,93 €	219,53 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 24 ca. 20 000 km	63	453,60 €				719,44 €	1 173,04 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
AdBlue filter change	3	21,60 €	AdBlue filter	81 15403-6161	1	66,00 €	87,60 €
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Engine oil change	14	100,80 €	Oil: M 3677		41	318,57 €	419,37 €
Engine oil change: Replace drain plug	0	0,00 €	Drain plug with seal	51 90310-6013	1	6,82 €	6,82 €
Engine oil change: Replace fuel filter	0	0,00 €	Fuel filter	51 12503-6003	1	44,28 €	44,28 €
Engine oil change: Replace oil filter	0	0,00 €	Oil filter	51 05501-0015	1	44,00 €	44,00 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Manually operated gearbox oil change	4	28,80 €	Oil: MAN 341-Z5		12,5	185,63 €	214,43 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Replace axle ventilation valve	3	21,60 €	Ventilation valve	81 35306-0035	1	38,50 €	60,10 €
Replace fuel pre-filter	3	21,60 €	Fuel pre-filter	81 12501-6129	1	50,88 €	72,48 €
Replace gearbox ventilation valve	3	21,60 €	Ventilation valve	81 35306-0035	1	38,50 €	60,10 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 36 ca. 30 000 km	87	626,40 €				1 097,99 €	1 724,39 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Change air dryer cartridge	3	21,60 €	Air dryer cartridge	81 52155-0044	1	102,30 €	123,90 €
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Change air filter safety element	0	0,00 €	Air filter safety element	81 08405-0036	1	114,40 €	114,40 €
Change coolant	6	43,20 €	Antifreeze		30	240,00 €	283,20 €
Hydraulic power steering inspection	13	93,60 €	Steering oil filter	81 47301-6005	1	21,73 €	115,33 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Replace working valve	1	7,20 €	Working valve	81 06111-0020	1	36,03 €	43,23 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 48 ca. 40 000 km	80	576,00 €				819,27 €	1 395,27 €

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Engine oil change	14	100,80 €	Oil: M 3677		41	318,57 €	419,37 €
Engine oil change: Replace drain plug	0	0,00 €	Drain plug with seal	51 90310-6013	1	6,82 €	6,82 €
Engine oil change: Replace fuel filter	0	0,00 €	Fuel filter	51 12503-6003	1	44,28 €	44,28 €
Engine oil change: Replace oil filter	0	0,00 €	Oil filter	51 05501-0015	1	44,00 €	44,00 €
Replace fuel pre-filter	3	21,60 €	Fuel pre-filter	81 12501-6129	1	50,88 €	72,48 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Valve clearance check	16	115,20 €			0	0,00 €	115,20 €
Month: 54 ca. 45 000 km	37	266,40 €				464,55 €	730,95 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 60 ca. 50 000 km	57	410,40 €				304,81 €	715,21 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
AdBlue filter change	3	21,60 €	AdBlue filter	81 15403-6161	1	66,00 €	87,60 €
Change air dryer cartridge	3	21,60 €	Air dryer cartridge	81 52155-0044	1	102,30 €	123,90 €
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Change air filter safety element	0	0,00 €	Air filter safety element	81 08405-0036	1	114,40 €	114,40 €
Engine oil change	14	100,80 €	Oil: M 3677		41	318,57 €	419,37 €
Engine oil change: Replace drain plug	0	0,00 €	Drain plug with seal	51 90310-6013	1	6,82 €	6,82 €
Engine oil change: Replace fuel filter	0	0,00 €	Fuel filter	51 12503-6003	1	44,28 €	44,28 €
Engine oil change: Replace oil filter	0	0,00 €	Oil filter	51 05501-0015	1	44,00 €	44,00 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Manually operated gearbox oil change	4	28,80 €	Oil: MAN 341-Z5		12,5	185,63 €	214,43 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Replace axle ventilation valve	3	21,60 €	Ventilation valve	81 35306-0035	1	38,50 €	60,10 €
Replace fuel pre-filter	3	21,60 €	Fuel pre-filter	81 12501-6129	1	50,88 €	72,48 €
Replace gearbox ventilation valve	3	21,60 €	Ventilation valve	81 35306-0035	1	38,50 €	60,10 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 72 ca. 60 000 km	90	648,00 €				1 314,69 €	1 962,69 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Rear-axle oil change	3	21,60 €	Oil: MAN 342-S2		14,5	197,93 €	219,53 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 84 ca. 70 000 km	60	432,00 €				502,74 €	934,74 €

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Engine oil change	14	100,80 €	Oil: M 3677		41	318,57 €	419,37 €
Engine oil change: Replace drain plug	0	0,00 €	Drain plug with seal	51 90310-6013	1	6,82 €	6,82 €
Engine oil change: Replace fuel filter	0	0,00 €	Fuel filter	51 12503-6003	1	44,28 €	44,28 €
Engine oil change: Replace oil filter	0	0,00 €	Oil filter	51 05501-0015	1	44,00 €	44,00 €
Replace fuel pre-filter	3	21,60 €	Fuel pre-filter	81 12501-6129	1	50,88 €	72,48 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Month: 90 ca. 75 000 km	21	151,20 €				464,55 €	615,75 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Change air dryer cartridge	3	21,60 €	Air dryer cartridge	81 52155-0044	1	102,30 €	123,90 €
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Change air filter safety element	0	0,00 €	Air filter safety element	81 08405-0036	1	114,40 €	114,40 €
Change coolant	6	43,20 €	Antifreeze		30	240,00 €	283,20 €
Hydraulic power steering inspection	13	93,60 €	Steering oil filter	81 47301-6005	1	21,73 €	115,33 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Replace working valve	1	7,20 €	Working valve	81 06111-0020	1	36,03 €	43,23 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 96 ca. 80 000 km	80	576,00 €				819,27 €	1 395,27 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
AdBlue filter change	3	21,60 €	AdBlue filter	81 15403-6161	1	66,00 €	87,60 €
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Engine oil change	14	100,80 €	Oil: M 3677		41	318,57 €	419,37 €
Engine oil change: Replace drain plug	0	0,00 €	Drain plug with seal	51 90310-6013	1	6,82 €	6,82 €
Engine oil change: Replace fuel filter	0	0,00 €	Fuel filter	51 12503-6003	1	44,28 €	44,28 €
Engine oil change: Replace oil filter	0	0,00 €	Oil filter	51 05501-0015	1	44,00 €	44,00 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Manually operated gearbox oil change	4	28,80 €	Oil: MAN 341-Z5		12,5	185,63 €	214,43 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Replace axle ventilation valve	3	21,60 €	Ventilation valve	81 35306-0035	1	38,50 €	60,10 €
Replace fuel pre-filter	3	21,60 €	Fuel pre-filter	81 12501-6129	1	50,88 €	72,48 €
Replace gearbox ventilation valve	3	21,60 €	Ventilation valve	81 35306-0035	1	38,50 €	60,10 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Valve clearance check	16	115,20 €			0	0,00 €	115,20 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 108 ca. 90 000 km	103	741,60 €				1 097,99 €	1 839,59 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Change air dryer cartridge	3	21,60 €	Air dryer cartridge	81 52155-0044	1	102,30 €	123,90 €
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Change air filter safety element	0	0,00 €	Air filter safety element	81 08405-0036	1	114,40 €	114,40 €
Inspection I	33	237,60 €	Lubricant/small parts TGS/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 120 ca. 100 000 km	60	432,00 €				521,51 €	953,51 €

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Engine oil change	14	100,80 €	Oil: M 3677		41	318,57 €	419,37 €
Engine oil change: Replace drain plug	0	0,00 €	Drain plug with seal	51 90310-6013	1	6,82 €	6,82 €
Engine oil change: Replace fuel filter	0	0,00 €	Fuel filter	51 12503-6003	1	44,28 €	44,28 €
Engine oil change: Replace oil filter	0	0,00 €	Oil filter	51 05501-0015	1	44,00 €	44,00 €
Replace fuel pre-filter	3	21,60 €	Fuel pre-filter	81 12501-6129	1	50,88 €	72,48 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Month: 126 ca. 105 000 km	21	151,20 €				464,55 €	615,75 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 132 ca. 110 000 km	57	410,40 €				304,81 €	715,21 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
AdBlue filter change	3	21,60 €	AdBlue filter	81 15403-6161	1	66,00 €	87,60 €
Change air dryer cartridge	3	21,60 €	Air dryer cartridge	81 52155-0044	1	102,30 €	123,90 €
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Change air filter safety element	0	0,00 €	Air filter safety element	81 08405-0036	1	114,40 €	114,40 €
Change coolant	6	43,20 €	Antifreeze		30	240,00 €	283,20 €
Engine oil change	14	100,80 €	Oil: M 3677		41	318,57 €	419,37 €
Engine oil change: Replace drain plug	0	0,00 €	Drain plug with seal	51 90310-6013	1	6,82 €	6,82 €
Engine oil change: Replace fuel filter	0	0,00 €	Fuel filter	51 12503-6003	1	44,28 €	44,28 €
Engine oil change: Replace oil filter	0	0,00 €	Oil filter	51 05501-0015	1	44,00 €	44,00 €
Hydraulic power steering inspection	13	93,60 €	Steering oil filter	81 47301-6005	1	21,73 €	115,33 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Manually operated gearbox oil change	4	28,80 €	Oil: MAN 341-Z5		12,5	185,63 €	214,43 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Rear-axle oil change	3	21,60 €	Oil: MAN 342-S2		14,5	197,93 €	219,53 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Replace axle ventilation valve	3	21,60 €	Ventilation valve	81 35306-0035	1	38,50 €	60,10 €
Replace fuel pre-filter	3	21,60 €	Fuel pre-filter	81 12501-6129	1	50,88 €	72,48 €
Replace gearbox ventilation valve	3	21,60 €	Ventilation valve	81 35306-0035	1	38,50 €	60,10 €
Replace working valve	1	7,20 €	Working valve	81 06111-0020	1	36,03 €	43,23 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 144 ca. 120 000 km	113	813,60 €				1 810,37 €	2 623,97 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 156 ca. 130 000 km	57	410,40 €				304,81 €	715,21 €

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Engine oil change	14	100,80 €	Oil: M 3677		41	318,57 €	419,37 €
Engine oil change: Replace drain plug	0	0,00 €	Drain plug with seal	51 90310-6013	1	6,82 €	6,82 €
Engine oil change: Replace fuel filter	0	0,00 €	Fuel filter	51 12503-6003	1	44,28 €	44,28 €
Engine oil change: Replace oil filter	0	0,00 €	Oil filter	51 05501-0015	1	44,00 €	44,00 €
Replace fuel pre-filter	3	21,60 €	Fuel pre-filter	81 12501-6129	1	50,88 €	72,48 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Valve clearance check	16	115,20 €			0	0,00 €	115,20 €
Month: 162 ca. 135 000 km	37	266,40 €				464,55 €	730,95 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
Change air dryer cartridge	3	21,60 €	Air dryer cartridge	81 52155-0044	1	102,30 €	123,90 €
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Change air filter safety element	0	0,00 €	Air filter safety element	81 08405-0036	1	114,40 €	114,40 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 168 ca. 140 000 km	60	432,00 €				521,51 €	953,51 €

TGS, 4x2 air air, 10.000 km p.a., E6e, consideration period 180 months

Activity	WU	WU costs	Spare parts	Part number	Amount	Parts costs	Total
AdBlue filter change	3	21,60 €	AdBlue filter	81 15403-6161	1	66,00 €	87,60 €
Change air filter element	3	21,60 €	Air filter insert	81 08405-0037	1	134,20 €	155,80 €
Engine oil change	14	100,80 €	Oil: M 3677		41	318,57 €	419,37 €
Engine oil change: Replace drain plug	0	0,00 €	Drain plug with seal	51 90310-6013	1	6,82 €	6,82 €
Engine oil change: Replace fuel filter	0	0,00 €	Fuel filter	51 12503-6003	1	44,28 €	44,28 €
Engine oil change: Replace oil filter	0	0,00 €	Oil filter	51 05501-0015	1	44,00 €	44,00 €
Inspection I	33	237,60 €	Lubricant/small parts TGX/TGS		1	40,00 €	277,60 €
Inspection I: Read out DPF load	1	7,20 €			0	0,00 €	7,20 €
Inspection I: Replace pollen filter	0	0,00 €	Pollen filter	81 61910-0045	1	86,63 €	86,63 €
Manually operated gearbox oil change	4	28,80 €	Oil: MAN 341-Z5		12,5	185,63 €	214,43 €
Read out/delete diagnostic memory	1	7,20 €			0	0,00 €	7,20 €
Replace auxiliary heater fuel filter	3	21,60 €	Auxiliary heater fuel filter	81 12501-6036	1	12,16 €	33,76 €
Replace axle ventilation valve	3	21,60 €	Ventilation valve	81 35306-0035	1	38,50 €	60,10 €
Replace fuel pre-filter	3	21,60 €	Fuel pre-filter	81 12501-6129	1	50,88 €	72,48 €
Replace gearbox ventilation valve	3	21,60 €	Ventilation valve	81 35306-0035	1	38,50 €	60,10 €
Reset service computer	4	28,80 €			0	0,00 €	28,80 €
Top up engine oil	5	36,00 €	Oil: M 3677		2	15,54 €	51,54 €
Winter service	7	50,40 €	Door lock graphite	09 15014-0024	1	16,28 €	66,68 €
Month: 180 ca. 150 000 km	87	626,40 €				1 097,99 €	1 724,39 €

Total:	1248	8 985,60 €	13 864,73 €	22 850,33 €
---------------	------	------------	-------------	-------------

Additional selection criteria:

HydroDrive	<input type="checkbox"/>	Fuel quality	:	good; sulphur content less than 50 ppm
Hydraulic power steering	<input checked="" type="checkbox"/>	Climate zone	:	normal; moderate temperatures
EHLA inspection	<input type="checkbox"/>	Service computer	:	activated
Re-/Intarder	<input type="checkbox"/>	Vehicle deployment	:	32l
Fuel pre-filter	<input checked="" type="checkbox"/>	Engine	:	D15
Winter service	<input checked="" type="checkbox"/>	Gearbox	:	ZF 12TX 2210 / 2610
Central hydraulics	<input type="checkbox"/>	Axles	:	2 Driven: 1
Auxiliary heater	<input checked="" type="checkbox"/>	Rear axle type	:	HY-1350
Brake test bench	<input type="checkbox"/>			
Air filter safety element	<input checked="" type="checkbox"/>			
Oil quality engine		:	M 3677	
Oil quality gearbox		:	MAN 341-Z5	
Oil quality rear axle first fill		:	MAN 342-M3	
Oil quality rear axle service fill		:	MAN 342-S2	
Change cylinder head cover seal		:	never	
Valve clearance interval		:	coupled to engine oil change	
km intervals for engine oil change and valve clearance check rounded down to full 5Tkm	<input type="checkbox"/>			
Manual input of the km intervals for engine oil change and valve clearance check	<input type="checkbox"/>			
Interval engine oil change				18 months
Interval valve clearance check				54 months
Manual input of time and km-intervals change airfilter and change air filter safety element	<input checked="" type="checkbox"/>			
Interval air filter safety element change				24 months
Interval air filter change				12 months
Spare parts discount				0,00%
Hourly rate				72,00 €
Description of additional works				