

spare parts list

recommendation for 2-year continuous operation



serial no./ type: 26-1152/01
main group Compressor / Casing
order no. + code word 312 410 KOSBOOST
customers masch. design.
customer purchase order 2912

sectional drawing no.
10000248764
flowsheet no.
10000198450-53

supplier:
MAN TURBO AG
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inst in masch	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
1	1	O-ring 540 x 6 glued for blade carrier, stage 1	26-1152-2161-29-040 200243275	10000248764 17	1	sp = 58,69	EUR	0,100	6	V 16001
1	1	O-ring 572 x 6 glued for blade carrier, stage 1	26-1152-2161-29-050 200243276	10000248764 17	1	sp = 62,10	EUR	0,250	6	V 16001
2	2	O-ring 540 x 6 glued for blade carrier, stage 2	26-1152-2162-30-030 200243275	10000248764 17	2	sp = 58,69	EUR	0,100	6	V 16001
2	2	O-ring 480 x 60 glued for blade carrier, stage 3	26-1152-2163-31-030 200059793	10000248764 17	2	sp = 49,89	EUR	0,150	6	V 16001
2	2	O-ring 427 x 6 glued for blade carrier, stage 4	26-1152-2163-31-030 200243277	10000248764 17	2	sp = 46,70	EUR	0,150	6	V 16001

* standard - by operating stoppage: on request

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inst in masch	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
1	1	Impeller seal open stage 1	26-1152-2271-62	10000248764 11	1	1	sp = 8.406,00 EUR	13.200	13	V 16001
			200355362							
1	1	Impeller seal radial stage 2	26-1152-2271-76	10000248764 12	1	1	sp = 9.484,00 EUR	6.000	13	V 16001
			200355376							
1	1	Impeller seal axial stage 2	26-1152-2271-78	10000248764 13	1	1	sp = 2.794,00 EUR	0.800	13	V 16001
			200355378							
1	1	Impeller seal radial stage 3	26-1152-2271-86	10000248764 12	1	1	sp = 8.612,00 EUR	5.700	13	V 16001
			200355386							
1	1	Impeller seal axial stage 3	26-1152-2271-88	10000248764 13	1	1	sp = 2.523,00 EUR	1.000	13	V 16001
			200355388							
1	1	Impeller seal radial stage 4	26-1152-2271-92	10000248764 12	1	1	sp = 8.067,00 EUR	4.900	13	V 16001
			200355392							

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spare parts list

recommendation for 2-year continuous operation



serial no. / type:
main group
order no. + code word
customers masch. design.
customer purchase order

26-1152/02
Compressor / Impeller seals
312 410 KOSBOOST
2912

sectional drawing no.
10000248764
flowsheet no.
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inst in masch	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
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1	1	Impeller seal axial stage 4	26-1152-2271-93		1	sp = 2.336,00 EUR	0,600	13	V 16001
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200355393

* standard - by operating stoppage: on request

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recommendation for 2-year continuous operation



serial no. / type:
main group
order no. + code word
customers masch. design.
customer purchase order

26-1152/03
Compressor / Rotor, stage 1 + 2
312 410 KOSBOOST
2912

sectional drawing no.
10000248764
flowsheet no.
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inst in	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
1	1	Rotor 1 fitted and balanced stage 1 + 2	26-1152-2410-36 200356636	10000248764 div.	1	sp = 178.789,00	EUR	103,000	32	V 16001
1	1	Impeller for rotor, stage 1	26-1152-2441-40 200257940	10000248764 1		sp = 48.319,00	EUR	20,900	28	V 16001
1	1	Impeller for rotor, stage 2	26-1152-2442-42 200257942	10000248764 1		sp = 50.892,00	EUR	14,000	28	V 16001
1	1	Tension bolt M24/M27 St.1 for rotor, stage 1	26-1152-2415-94 200258194	10000248764 4		sp = 2.352,00	EUR	0,800	12	V 16001
1	1	Impeller nut M24 for rotor, stage 1	26-1152-2415-94-020 200172143	10000248764 5		sp = 1.218,00	EUR	0,117	12	V 16001
1	1	Tension bolt M18/M20 St.2 for rotor, stage 2	26-1152-2415-95 200258195	10000248764 4		sp = 2.147,00	EUR	0,350	12	V 16001

* standard - by operating stoppage: on request

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26-1152/03
Compressor / Rotor, stage 1+2
312 410 KOSBOOST
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sectional drawing no.
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inst in masch	tot. inst	spare parts designation	reference no. cust. code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
1	1	Impeller nut M18 for rotor, stage 2	26-1152-2415-95-020 200057156	10000248764 5			sp = 1.048,00 EUR	0.300	12	V 16001
1	1	Impeller cap st.1 for rotor, stage 1	26-1152-2415-50 200258150	10000248764 6			sp = 2.056,00 EUR	0.600	12	V 16001
1	1	Impeller cap st.2 for rotor, stage 2	26-1152-2415-51 200258151	10000248764 6			sp = 1.960,00 EUR	0.300	12	V 16001
1	1	Cap screw M8 for rotor, stage 1	26-1152-2415-36-080 97001380	10000248764 7			sp = 68,64 EUR	0.053	6	V 16001
1	1	Cap screw M6 for rotor, stage 2	26-1152-2415-36-090 97001381	10000248764 7			sp = 67,21 EUR	0.038	6	V 16001
1	1	Safety plate for rotor, stage 1	26-1152-2415-36-100 97001372	10000248764 9			sp = 7,18 EUR	0.075	6	V 16001

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order no. + code word
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26-1152/03
Compressor / Rotor, stage 1+2
312 410 KOSBOOST
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sectional drawing no.
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inst in masch	tot. inst	spare parts designation	reference no. cust. code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
1	1	Safety plate D26xd10x0.5 for rotor, stage 2	26-1152-2415-36-110 97001373	10000248764 9		sp = 7.07	EUR	0.080	6	V 16001
1	1	Disk spring for rotor, stage 1	26-1152-2415-36-120 97001374	10000248764 8		sp = 1.85	EUR	0.001	6	V 16001
1	1	Disk spring for rotor, stage 2	26-1152-2415-36-130 97001375	10000248764 8		sp = 1.79	EUR	0.001	6	V 16001

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serial no./ type:
main group
order no. + code word
customers masch. design.
customer purchase order

26-1152/04
Compressor / Rotor, stage 3+4
312 410 KOSBOOST
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sectional drawing no.
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inst	tot.	inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no div.	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
1	1		Rotor 2 fitted and balanced stage 3+4	26-1152-2410-37	10000248764		1	sp = 170.345,00 EUR	79,600	32	V 16001
				200356637							
1	1		Impeller for rotor, stage 3	26-1152-2443-43	10000248764			sp = 47.560,00 EUR	10,800	28	V 16001
				200257943							
1	1		Impeller for rotor, stage 4	26-1152-2444-44	10000248764			sp = 46.347,00 EUR	7,800	28	V 16001
				200257944							
1	1		Tension bolt M18/M20 St.3 for rotor, stage 3	26-1152-2415-96	10000248764			sp = 2.106,00 EUR	0,350	12	V 16001
				200258196							
1	1		Impeller nut M18 for rotor, stage 3	26-1152-2415-96-020	10000248764			sp = 1.048,00 EUR	0,300	12	V 16001
				200057156							
1	1		Tension bolt M16/M18 St.4 for rotor, stage 4	26-1152-2415-97	10000248764			sp = 2.066,00 EUR	0,250	12	V 16001
				200258197							

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order no. + code word
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26-1152/04
Compressor / Rotor, stage 3 + 4
312 410 KOSBOOST
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sectional drawing no.
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flowsheet no.
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inst in	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag no.
1	1	Impeller nut M16 for rotor, stage 4	26-1152-2415-97-020 200176757	10000248764 5			sp = 990,00 EUR	0,100	12	V 16001
1	1	Impeller cap st.3 for rotor, stage 3	26-1152-2415-92 200258192	10000248764 6			sp = 1.905,00 EUR	0,300	12	V 16001
1	1	Impeller cap st.4 for rotor, stage 4	26-1152-2415-93 200258193	10000248764 6			sp = 1.879,00 EUR	0,300	12	V 16001
2	2	Cap screw M6 for rotor, stage 3 + 4	26-1152-2415-37-080 97001381	10000248764 7			sp = 67,21 EUR	0,038	6	V 16001
2	2	Safety plate D26xd10x0,5 for rotor, stage 3 + 4	26-1152-2415-37-090 97001373	10000248764 9			sp = 7,07 EUR	0,080	6	V 16001
2	2	Disk spring for rotor, stage 3 + 4	26-1152-2415-37-100 97001375	10000248764 8			sp = 1,79 EUR	0,001	6	V 16001

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serial no./ type:
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order no. + code word
customers masch. design.
customer purchase order

26-1152/05
Compressor / Inlet guide vane cont. st.1
312 410 KOSBOOST
2912

sectional drawing no.
10000248764
Flowsheet no.
10000198450-53

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inst in masch	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
1	1	Actuator for guide vane Stage 1	26-1152-2181-51-010.1	10000248764 belongs to 21		1	sp = 14.718,00 EUR		16	V 16001
			200256809							
1	1	Gasket set for piston rod cons.of: 1xsealing/o-ring/lipseal/wiper for Actuator	26-1152-2181-51-010.1.21	10000248764 belongs to 21		1	sp = 260,00 EUR		6	V 16001
			X60170911							
1	1	Gasket set for piston rod and tube cons.of: 2 x o-ring / piston-lipseals for Actuator	26-1152-2181-51-010.1.22	10000248764 belongs to 21		1	sp = 128,00 EUR		6	V 16001
			X60170912							
1	1	Cylinder tube for Actuator	26-1152-2181-51-010.1.23	10000248764 belongs to 21		1	sp = 459,00 EUR		8	V 16001
			X60170913							
1	1	Piston rod complete with piston for Actuator	26-1152-2181-51-010.1.24	10000248764 belongs to 21		1	sp = 859,00 EUR		8	V 16001
			X60170914							
2	2	Collar sleeve for inlet guide vane control 1	26-1152-2181-51-020.01	100000107565 8		2	sp = 53,35 EUR		20	V 16001
			X60172091							

* standard - by operating stoppage: on request

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recommendation for 2-year continuous operation



serial no./ type:
main group
order no. + code word
customers masch. design.
customer purchase order

26-11152/05
Compressor / Inlet guide vane cont. st.1
312 410 KOSBOOST
2912

sectional drawing no.
10000248764
flowsheet no.
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inst in masch	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
22	22	Collar sleeve for inlet guide vane control 1	26-1152-2181-51-020.02	100000107565 9		22	sp = 24.48 EUR		20	V 16001
			X60172092							
1	1	Link rod, complete for inlet guide vane control 1	26-1152-2181-51-020.03	100000107565 13		1	sp = 243.00 EUR		20	V 16001
			X60172093							
11	11	Link rod, complete for inlet guide vane control 1	26-1152-2181-51-020.04	100000107565 14		11	sp = 171.00 EUR		20	V 16001
			X60172094							
5	5	Slide stone for inlet guide vane control 1	26-1152-2181-51-020.05	100000107565 15		5	sp = 491.00 EUR		20	V 16001
			X60172095							
1	1	Groove ring for inlet guide vane control 1	26-1152-2181-51-020.06	100000107565 34		1	sp = 304.00 EUR		20	V 16001
			X60172096							
1	1	O-ring 44.04 x 3.53 for shaft cover for inlet guide vane control 1	26-1152-2181-51-070	10000248764 belongs to 21		1	sp = 20.57 EUR		8	V 16001
			200049223							

* standard - by operating stoppage: on request

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spare parts list

recommendation for 2-year continuous operation



serial no./ type:
main group
order no. + code word
customers masch. design.
customer purchase order

26-1152/06
Compressor / Carbon ring seal stage 1
312 410 KOSBOOST
2912

sectional drawing no.
10000248764
flowsheet no.
10000198450-53

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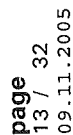
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inst in masch	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag no.
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1	1	spareparts for carbon ring seal stage 1 cons.of:4xseal rings/12xpressure springs/3xO-Rings/1xflat gasket	26-1152-2207-84-050.01 200258334	10000248764 belongs to 10	1	1	sp = 2.252.00 EUR		13	V 16001
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* standard - by operating stoppage: on request

recommendation for 2-year continuous operation



sectional drawing no.
10000248764

flowsheet no.
10000198450-53

serial no. / type:	26-1152/08
main group	Compressor / Carbon ring seal stage 3
order no. + code word	312 410 KOSBOOST
customers mach. design.	
customer purchase order	2912

inst	tot.	spare parts designation
in	inst	
masch		

reference no.
cust.code
cust. code 2
material no.:

ord	SprP	recom	price/unit
de	strt	2	
red	up	years	

weight kg/unit	deliv time in wk*	Tag- no.
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1	1	spareparts for carbon ring seal stage 3	26-1152-2207-84-070-03
		cons. of: 5x seal rings / 15x pressure springs / 3x O-Rings / 1x flat gasket	

10000248764
belongs to 10

sp = 2.748,00 EUR

13 V 16001

200258336

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spare parts list

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serial no./ type:
main group
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customers masch. design.
customer purchase order

26-1152/09
Compressor / Carbon ring seal stage 4
312 410 KOSBOOST
2912

sectional drawing no.
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flowsheet no.
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inst in masch	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP strt up	recom 2 years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
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1	1	spareparts for carbon ring seal stage 4 cons.of:6xseal rings/18xpressure springs/3xO-Rings/1xflat gasket	26-1152-2207-84-080.04 200258337	10000248764 belongs to 10	1		1	sp = 3.302.00 EUR		13	V 16001
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order no. + code word
customers masch. design.
customer purchase order

26-1152/10
Compressor / Fittings for pipelines
312 410 KOSBOOST
2912

sectional drawing no.

Flowsheet no.
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inst in masch	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
1	1	non return valve KOSBOOST	26-1152-8640-10-010.01	041015-12KNrev1 div.			sp = 8.585,00 EUR	200,000	16	V 16001
			200254435							
1	1	Disc Z 200 for non return valve	26-1152-8640-10-010.02	041015-12KNrev1 3		1	sp = 1.290,00 EUR		8	V 16001
			X60171873							
1	1	Helical spring for non return valve	26-1152-8640-10-010.03	041015-12KNrev1 5		1	sp = 80,36 EUR		8	V 16001
			X60171874							
2	2	disc for safety valve, cooling water line	26-1152-8730-42-010.01	0-36-22329 4		1	sp = 214,00 EUR		8	V 16001
			X60171870							
1	1	Gasket for cooling water line	26-1152-8730-42-010.02	0-36-22329 12/2		1	sp = 36,08 EUR		8	V 16001
			X60171871							
2	2	Gasket for cooling water line	26-1152-8730-42-010.03	0-36-22329 15		1	sp = 37,62 EUR		8	V 16001
			X60171872							

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sectional drawing no.
02 R 340
Flowsheet no.
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1	1	Bearing for bull gear	26-1152-2500-01-010.02	10000248764 / 02 R 340 27 / B 110		1	sp = 4.998.00 EUR		24	V 16001
			X60170957							
1	1	Bearing for bull gear	26-1152-2500-01-010.03	10000248764 / 02 R 340 28 / B 120		1	sp = 5.743.00 EUR		24	V 16001
			X60170958							
1	1	Adjustable bearing for pinion shaft 1 stage 1	26-1152-2500-01-010.04	10000248764 / 02 R 340 26 / B 210		1	sp = 22.247.00 EUR		24	V 16001
			X60170959							
1	1	Tilting pad bearing for pinion shaft 1 stage 2	26-1152-2500-01-010.05	10000248764 / 02 R 340 26 / B 220		1	sp = 16.504.00 EUR		24	V 16001
			X60170960							
1	1	Adjustable bearing for pinion shaft 2 stage 3	26-1152-2500-01-010.06	10000248764 / 02 R 340 26 / B 310		1	sp = 32.773.00 EUR		24	V 16001
			X60170961							
1	1	Bearing for pinion shaft 2 stage 4	26-1152-2500-01-010.07	02 R 340 26 / B 320		1	sp = 22.149.00 EUR		24	V 16001
			X60170962							

* standard - by operating stoppage: on request

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01.04.2006
cost level

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spare parts list

recommendation for 2-year continuous operation

serial no. / type: 26-1152/11
main group Compressor / Gear
order no. + code word 312 410 KOSBOOST
customers masch. design.
customer purchase order 2912

sectional drawing no.
02 R 340
flowsheet no.
10000198450

supplier:
MAN TURBO AG
Egellsstrasse 21, 13507 Berlin

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inst in masch	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
1	1	Oil seal for bull gear	26-1152-2500-01-010.08	10000248764 / 02 R 340 30 / K 110		1	sp = 2.646,00 EUR		16	V 16001
			X60170963							
1	1	Oil seal for pinion shaft stage 1, gear	26-1152-2500-01-010.09	10000248764 / 02 R 340 29 / K 210		1	sp = 1.744,00 EUR		16	V 16001
			X60170964							
1	1	Oil seal for pinion shaft stage 2, gear	26-1152-2500-01-010.10	10000248764 / 02 R 340 29 / K 220		1	sp = 1.666,00 EUR		16	V 16001
			X60170965							
1	1	Oil seal for pinion shaft stage 3, gear	26-1152-2500-01-010.11	10000248764 / 02 R 340 29 / K 310		1	sp = 1.666,00 EUR		16	V 16001
			X60170966							
1	1	Oil seal for pinion shaft Stage 4, gear	26-1152-2500-01-010.12	10000248764 / 02 R 340 29 / K 320		1	sp = 1.666,00 EUR		16	V 16001
			X60170967							
1	1	pinion shaft 1 for stage 1+2 for gear	26-1152-2500-01-010.13	10000248764 / 02 R 340 3 / A 200		1	sp = 46.062,00 EUR		28	V 16001
			200253504							

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Sheet

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spare parts list

recommendation for 2-year continuous operation



serial no./ type:
main group
order no. + code word
customers masch. design.
customer purchase order

sectional drawing no.
02 R 340
flowsheet no.
10000198450

supplier:
MAN TURBO AG

Egellsstrasse 21, 13507 Berlin

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09.11.2005

inst in masch	tot. inst	spare parts designation	reference no. cust.code cust. code 2 material no..	sectional drawing no. part no	ord de red	SprP recom strt up years	price/unit	weight kg/unit	deliv time in wk*	Tag- no.
1	1	pinion shaft 2 for stage 3+4 for gear	26-1152-2500-01-010.14	10000248764 / 02 R 340 3 / A 300	1	1	sp = 44.886,00 EUR		28	V 16001
			200253505							
1	1	Bullgear shaft for gear	26-1152-2500-01-010.15	10000248764 / 02 R 340 31 / A 100	1	1	sp = 163.472,00 EUR		28	V 16001
			X60171984							
16	16	spare temperature probe PT100 for gear	26-1152-2500-01-010.16	10000198453 TE 16730/3-36/8/40/43 A/B	1	16	sp = 804,00 EUR		16	TE 16730/3-36
			200253511							
16	16	spare shaft vibration probe BN XE 16736/38/40/43 X/Y; ZE 16733 A	26-1152-2500-01-010.17	10000248764 32-36	1	16	sp = 1.176,00 EUR		16	XE 16736/38/40
			200253522							
16	16	spare shaft vibration cable BN XE 16736/38/40/43 X/Y; ZE 16733 A	26-1152-2500-01-010.18	10000198453 XE 16736/38/40/43 X/Y...	1	16	sp = 960,00 EUR		16	XE 16736/38/40
			200253523							
1	1	Manometer for gear	26-1152-2500-01-010.19	02 R 340 L 500	2	2	sp = 1.019,00 EUR		16	V 16001
			X60171985							

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