

1 - TECHNICAL SPECIFICATIONS

A. GAS NAILER

Model No.	TGT 32
Dimensions	
Length	372 mm
Height	353 mm
Width	116 mm
Weight	3.5 kg
Magazine Capacity	30/40
Recommended Usage	1,000/Hr 5,000/Day

Noise

$L_{pA,1s}$	= 97 ± 2dB (A)
$L_{pC,peak}$	= 130 ± 2dB (C)
$L_{pA,1s}$	= 91 ± 2dB (A)
$L_{WA,1s}$	= 104 ± 2dB (A)

Vibration

The vibration/mechanical impact risk is low, it is the users' responsibility to ensure that the operators are not put at risk due to environmental and work piece specifications.

B. FUEL CELL

Model No.	TGC165S
Dimensions	
Height	165 mm

Fuel cell contains pre-mixed fuel and lubrication. No extra lubrication required.

Warning! Only specified Fuel Cell and Lubricant by Trutek Fasteners can be used on the tools, please consult the Trutek Fasteners agents or local distributors.

C. FASTENER

Dimensions	
Head	Ø6.3 mm
Length	13-32 mm
Shank	Ø2.6-3.0 mm

Applications	
Steel to Steel	Ø3.0 mm step

Steel Plate to Concrete	Ø2.6-3.0 mm
Steel Plate to Hard Concrete	Ø3.0 mm step

Only those fasteners which are specified in this specification shall be used in Trutek Fasteners Polska Gas Tools. The Trutek Fasteners Polska Gas Tool and the fasteners specified are to be considered as one unit safety system.

The charger and the battery are designed to operate together as one system.

D.BATTERY CHARGER

Art. No.	-
Model No.	RLC07220
Input	100-240V ~ 50/60Hz
Output	7.2V = 2.0A
Charging Time	1 Hour
Battery Type	Trutek Fasteners RBL-07215

E. BATTERY

Art. No.	-
Model No.	RBL-07215
Output	7.2V =
Capacity	1.5Ah / 10.8Wh

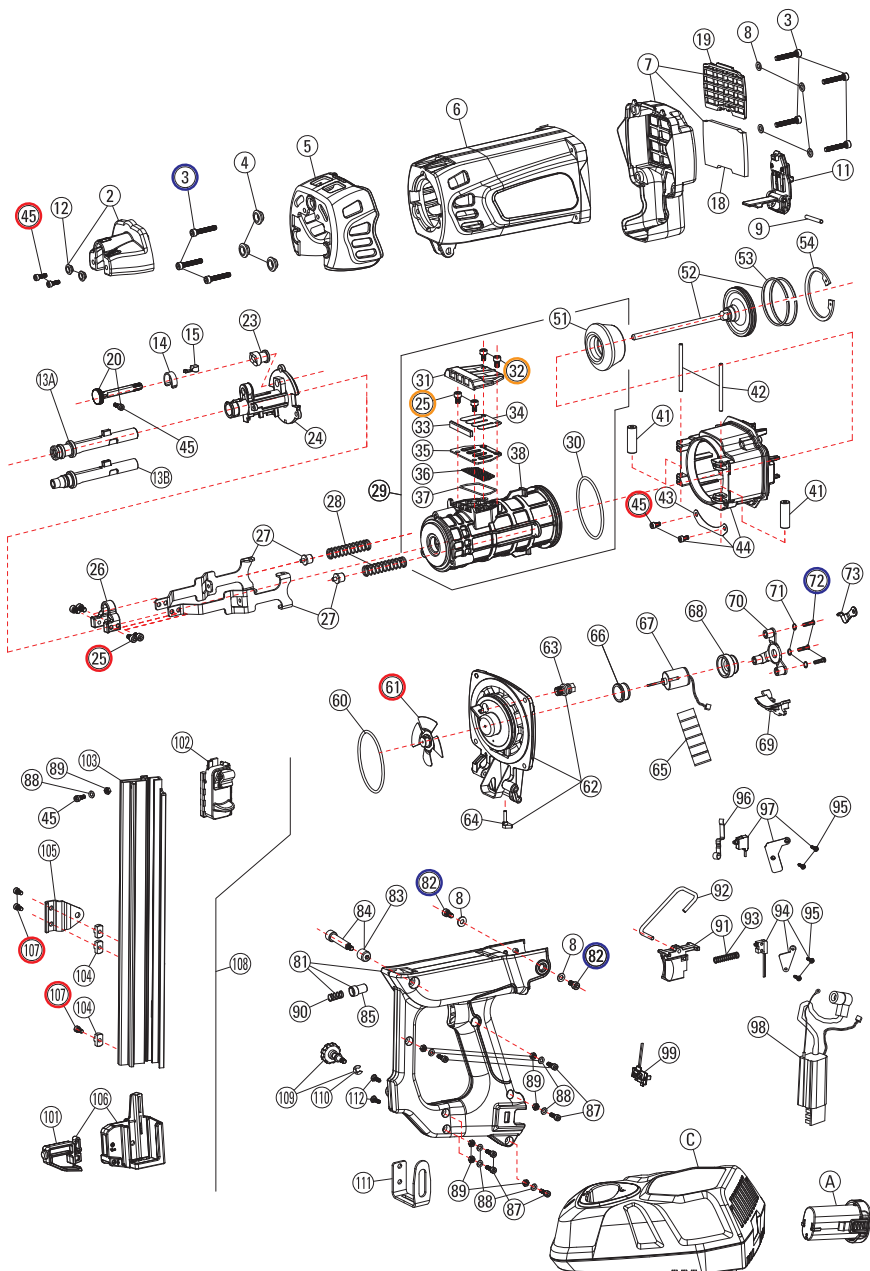
2 - TOOL SERIAL NUMBER

Located on the tool handle near the track connection.

CC YY MM KK XXXX

CC	- Customer Code
YY	- Year of construction (last two digits)
MM	- Month of construction
KK	- Model Type
XXXX	- Tool serial number

3 - PARTS LIST



TGT32 PARTS LIST

POS.	CODE	DESCRIPTION	POS.	CODE	DESCRIPTION
2	33 302 2	CAP	66A	17 042 0	MOTOR BUMPER
3#	90 525 1	SOCKET SCREW M5 x 25	67D	17 043 3	MOTOR
4	01 005 0	BUSHING	68A	17 044 0	MOTOR GUIDE
5	35 009 0	SHEILD	69	17 049 0	CONNECTOR HOLDER
6	33 306 1	HOUSING	70A	17 045 0	MOTOR HOLDER
7	33 317 0	HEAD COVER	71	90 407 5	SPRING WASHER M4
8	90 510 5	WASHER Ø10 x 5.5 x 1	72#	90 420 2	ROUND HEAD SCREW M4 x 20
9	90 446 8	STEEL PIN	73	35 044 1	SPARK PLUG CLIP
11	35 311 0	FUEL DOOR	81	33 381 1	HANDLE HOUSING
12	35 006 1	BUSHING	82#	90 512 1	SOCKET SCREW M5 x 12
13A	33 001 1	PIN GUIDE (STANDARD)	83	33 057 0	BUSHER NUT
13B	33 001 2	PIN GUIDE (EMT)	84	33 384 1	BUSHER
14	33 002 0	RETAINING RING	85	33 059 3	SPRING CAP
15	33 003 0	ROD KEY	87	90 412 1	SOCKET SCREW M4 x 12
18	33 087 1	FILTER FOAM	88	90 409 5	WASHER Ø9 x 4.2 x 1
19	33 087 2	FILTER COVER	89	90 400 6	LOCKNUT M4
20	33 320 1	DIAL ROD	90	33 059 2	CAN SPRING
23	33 010 B	DIAL BODY	91	17 391 0	TRIGGER
24	33 324 1	NOSEPIECE	92	35 083 1	CHAMBER STOP
25*^	90 508 1	SOCKET SCREW M5 x 8	93	17 076 0	TRIGGER SPRING
26	33 017 0	ARM CONNECTOR	94	35 394 1	TRIGGER SWITCH
27	33 327 0	CHAMBER ARM	95	90 309 3	SELF TAP SCREW ST3 x 9
28	17 026 0	CHAMBER SPRING	96	35 061 0	SWITCH LEVER
29	33 329 0	CYLINDER ASM	97	35 397 1	MOTOR SWITCH
30	35 028 0	CYLINDER RING	98	17 072 1	CONTROL UNIT
31	17 023 0	VALVE COVER	99	17 071 0	BATTERY HOLDER
32^	90 510 1	SOCKET SCREW M5 x 8	99	17 071 0	BATTERY HOLDER
33	17 018 0	FILTER	101	33 106 0	END CAP NOSE
34	17 022 0	REED	102	33 402 0	FOLLOWER
35	17 021 0	VALVE PLATE	103S	33 107 2	TRACK 30
36	17 020 0	PERFORATED PLATE	103L	33 107 3	TRACK 40
37	17 019 0	SEALING RING	104	17 099 0	TRACK NUT
38	33 020 0	CYLINDER BODY	105	33 109 0	CONNECTING PLATE
41	35 034 0	RUBBER SLEEVE	106	33 406 1	END CAP
42	90 458 8	STEEL PIN	107*	90 510 2	ROUND HEAD SCREW M5 x 10
43	35 040 0	CHAMBER PLATE	108S	33 408 2	TRACK ASSEMBLY 30
44	35 344 0	CHAMBER	108L	33 408 3	TRACK ASSEMBLY 40
45*	90 408 1	SOCKET SCREW M4 x 8	109	35 409 0	TRACK SCREW
51	33 029 0	BUMPER	110	90 500 5	E-CLIP
52	33 352 0	PISTON WITH RING	111A	17 083 0	HOOK
53	35 031 0	PISTON RING	112	90 410 3	SELF TAP SCREW ST4 x 10
54	35 032 0	RETAINING RING	A2	RBL-07215	BATTERY 7.2V 1.5Ah
60	35 041 0	HEAD RING	C1	RLC07220	BATTERY CHARGER + EU CABLE
61A	01 062 2	BLADE ASSEMBLY	* APPLY LOCTITE RED 262		
62A	35 362 1	HEAD ASSEMBLY	# APPLY LOCTITE BLUE 242		
63	01 065 0	SPARK PLUG	^ APPLY LOCTITE RED 272		
64	17 048 1	FUEL NOZZLE			
65	01 067 0	MOTOR SLEEVE			