

SERVICE MANUAL BMR-25P

VERSION 1.1





1. Spare parts

Fig. 01

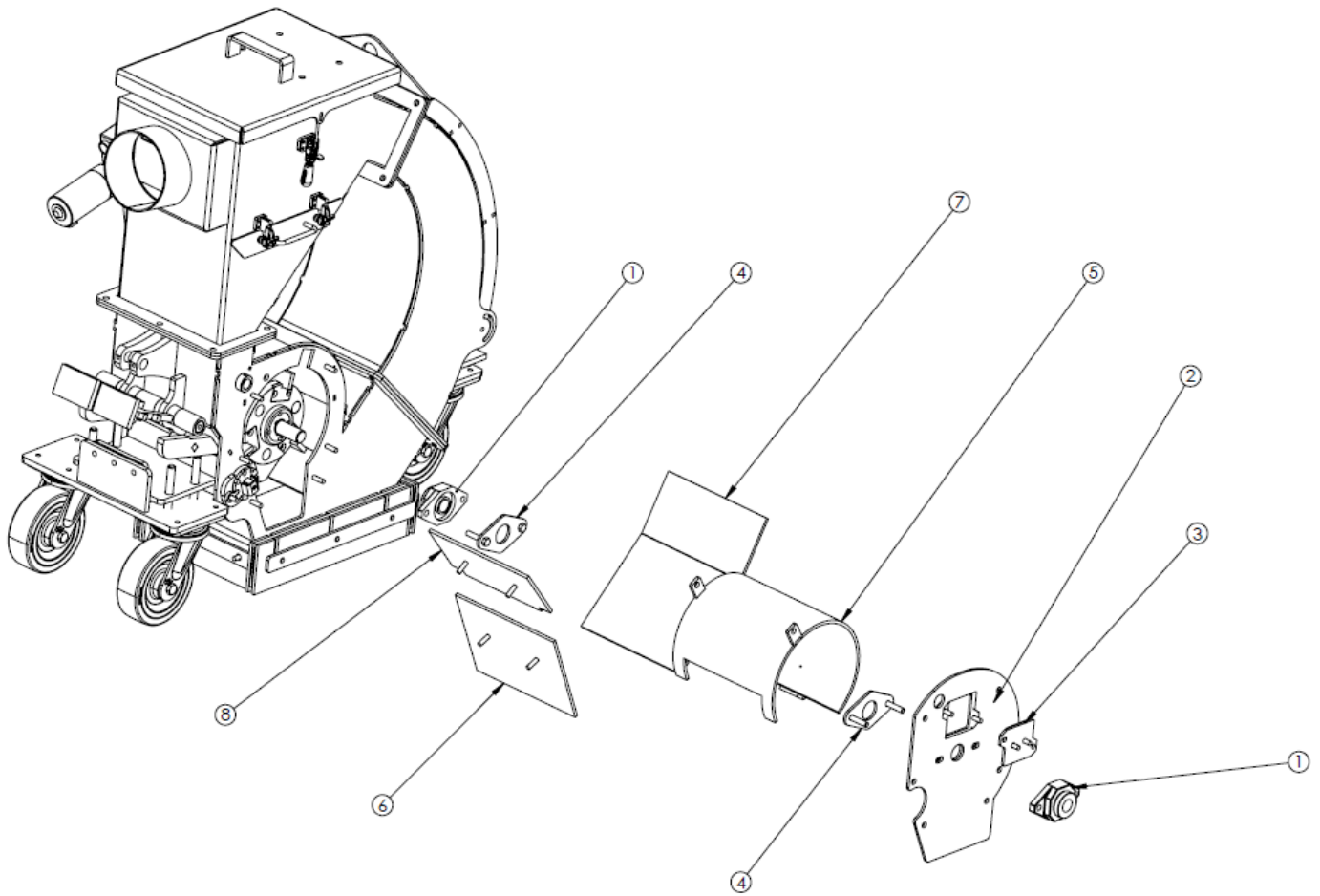




Fig. 01

Item	Blastrac Part number	Husqvarna Part number	Description	Qty.
1	P001083	533877901	BEARING	2
2	PG-10605	535113001	OUTSIDE PLATE	2
3	PG-10607	535112901	COVER PLATE	2
4	P003648	533779201	HUB POSITIONING PLATE	2
5	WP113721	533636201	DRUM HOUSING	1
6	PG-10609	535204701	BOTTOM LINER	1
7	PG-10608	535204601	FRONT SIDE LINER	1
8	PG-10610	535204801	TOP FRONT LINER	1





Fig. 02

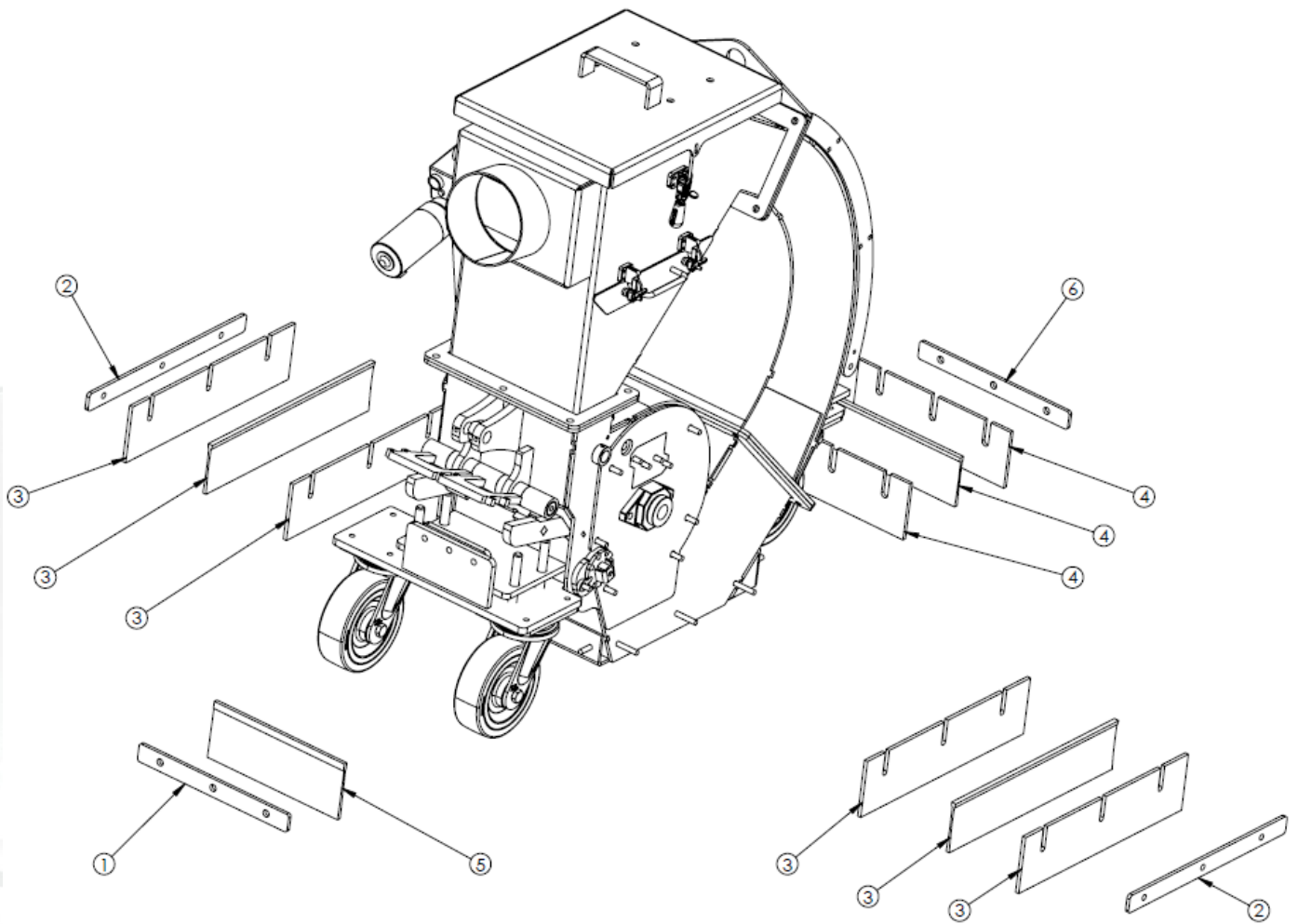




Fig. 02

Item	Blastrac Part number	Husqvarna part number	Description	Qty.
1	PA-11291	535225201	DRAG BRUSH PLATE	1
2	PA-11296	535242901	SIDE SEAL BRACKET	2
3	PA-11295	533742601	SIDE SEAL AND BRUSH KIT	2
4	PA-11293	533659001	FRONT SEAL AND BRUSH KIT	1
5	PA-11292	533209301	REAR DRAG BRUSH	1
6	PA-11294	535185901	FRONT SEAL PLATE	1





Fig. 03

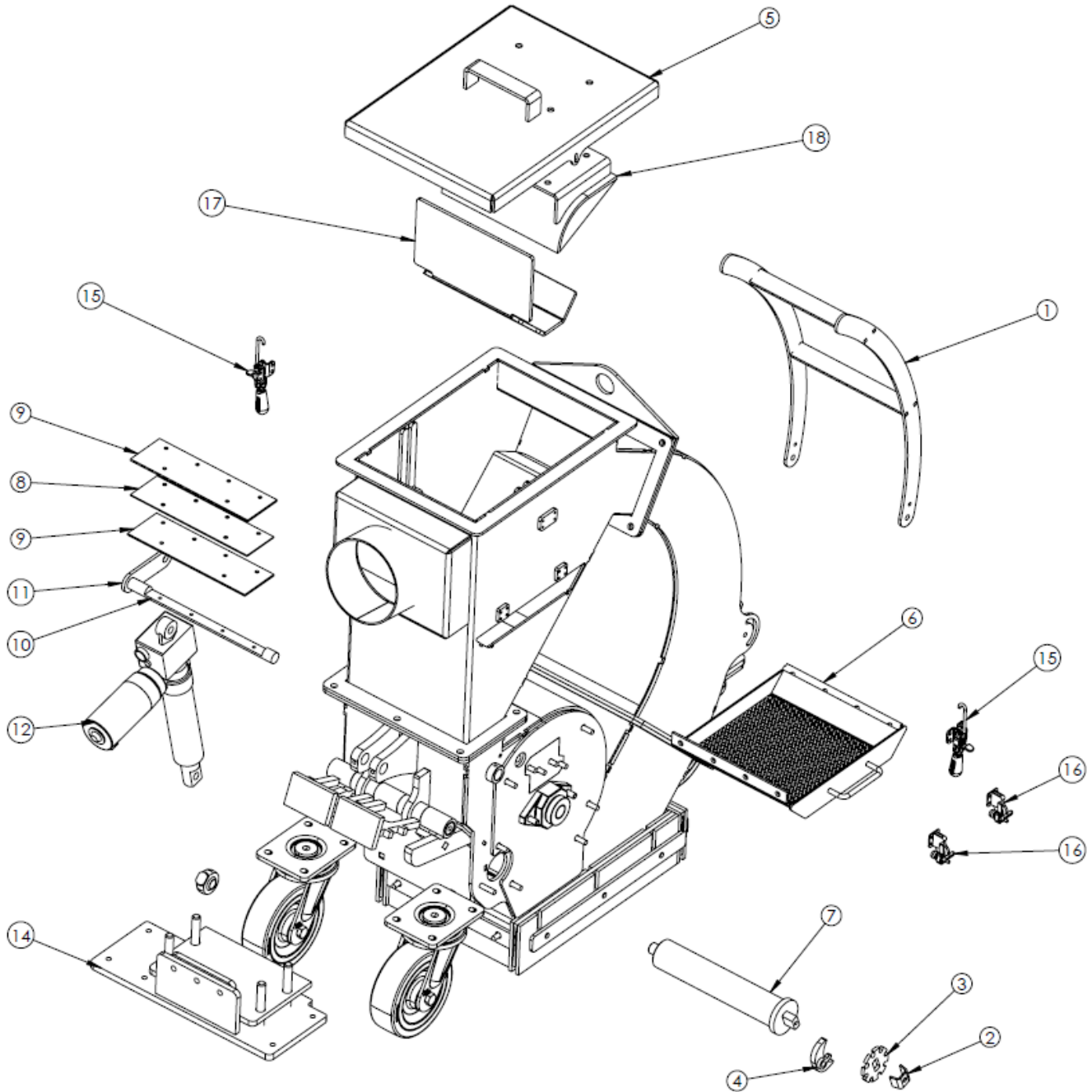




Fig. 03

Item	Blastrac Part number	Husqvarna Part number	Description	Qty.
1	PG-10667	535109101	GUIDE	1
2	E11717	535149501	CLAMP PLATE	1
3	E11715	535246601	INDEXER	1
4	P002712	533693001	INDEX KEEPER	1
5	PG-10601	535203101	LID	1
6	PG-10604	535240801	SHOT TRAY	1
7	WP033710	533589901	PINCH BAR	1
8	PA-11304	533410601	SHOT VALVE SEAL	1
9	E15111	535263801	SHOT VALVE PLATE	2
10	PA-11279	535368101	SHOT VALVE SHAFT	1
11	E11660	531487601	SHOT VALVE LEVER	1
12	CP-11012	533963301	SHOT VALVE ACTUATOR	1
13	CP-11038	533923401	LIFT CYLINDER	1
14	PG-10606	535147701	BLASTER HEAD CASTER BRACKET	1
15	CP-11167	533258501	LID CLAMP	2
16	03600001	533641801	SHOT TRAY CLAMP	2
17	PA-11263	535161101	DEFLECTOR SHELF/ BLASTHEAD	1
18	PG-10600	535161201	DEFLECTOR PLATE	1

Fig. 04

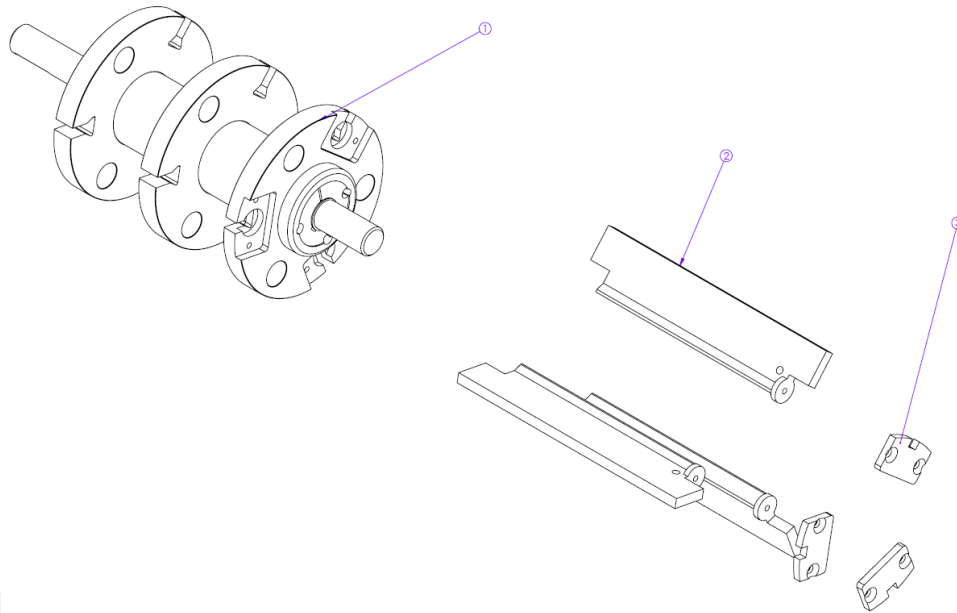


Fig. 04

Item	Blastrac Part number	Husqvarna Part number	Description	Qty.
1	E19360	537524601	BLASTWHEEL/DOVETAIL	1
2	WP013714	531465101	DOVETAIL BLADE	1
3	WP123714	531463701	BLADE KEEPER	3

Fig. 05

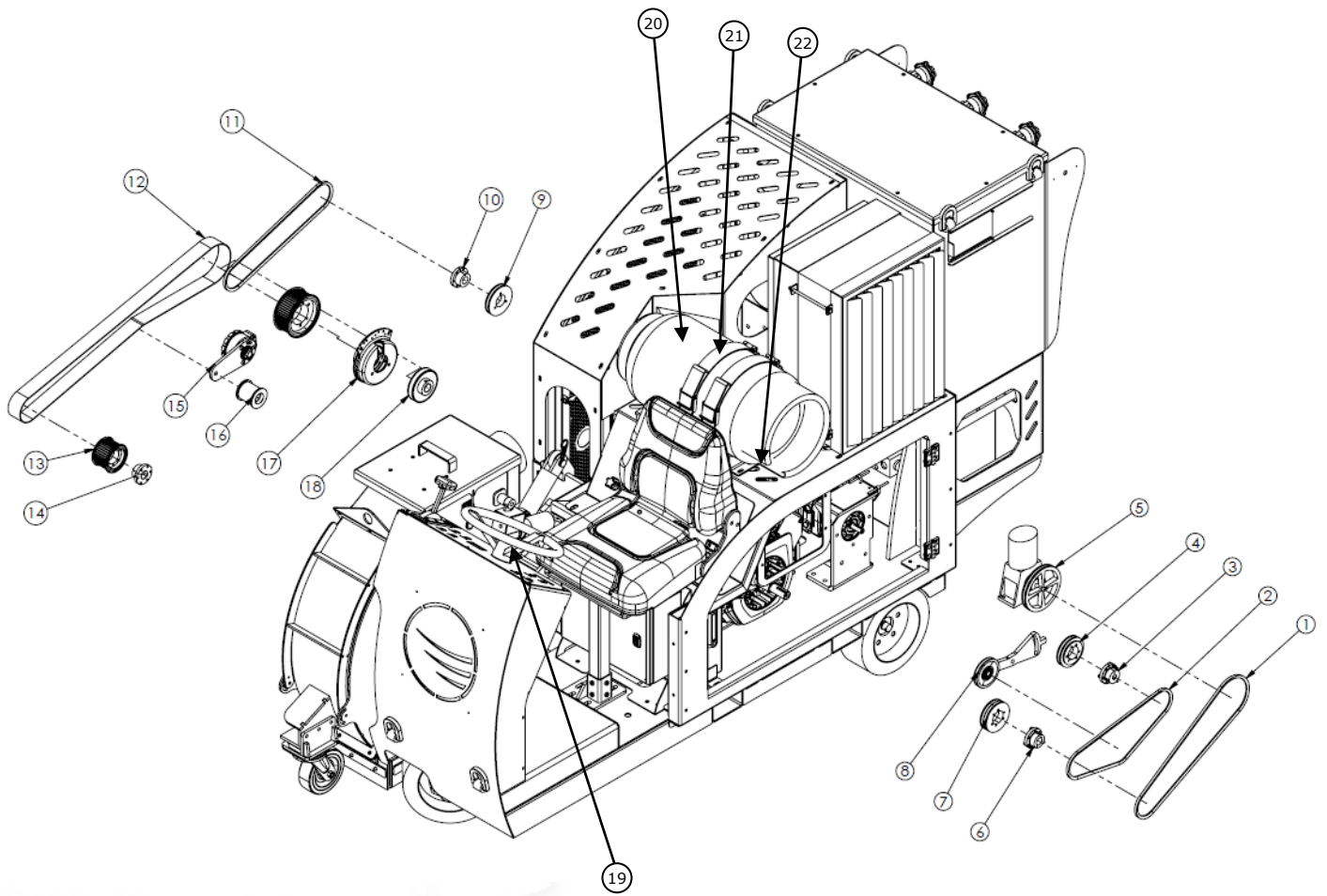




Fig. 05

Item	Blastrac Part number	Husqvarna Part number	Description	Qty.
1	06100009	533886601	Compressor Belt	1
2	06100006	533931201	Hydraulic Pump Belt	1
3	CP-10581	533742501	Hydraulic Pump QD Bushing	1
4	CP-11120	533117401	Hydraulic Pump Sheave	1
5	CP-11095	533182201	Air Compressor	1
6	CP-11124	533220901	Stub Shaft Taper Lock	1
7	06140004	533900201	Stub Shaft Sheave	1
8	CP-11096	533173901	Hydraulic Pump Belt Idler	1
9	CP-11294	531455501	Blower Sheave	1
10	CP-11313	533227901	Blower QD Bushing	1
11	CP-11292	531497501	Blower Belt	1
12	E11890	535309301	DRIVE BELT HTD - BMR-25 (L=2104)	1
13	CP-11121	533265601	Blasthead Sheave	1
14	CP-11295	531455601	Blasthead QD Bushing	1
15	CP-10393	534010801	Blasthead Belt Tensioner	1
16	PG-10636	533471301	Blasthead Belt Idler	1
17	CP-11106	533107101	Clutch	1
18	CP-11196	533777601	Blower Engine Sheave	1
19	CP-11035	533439901	Steering wheel	1
20	LP735012	533792101	TANK 33lb PROPANE VAPOR	1
21	07510005	533452501	Bracket for propane tank	2
22	CP-11801	536443401	Propane hose	1



Fig. 06

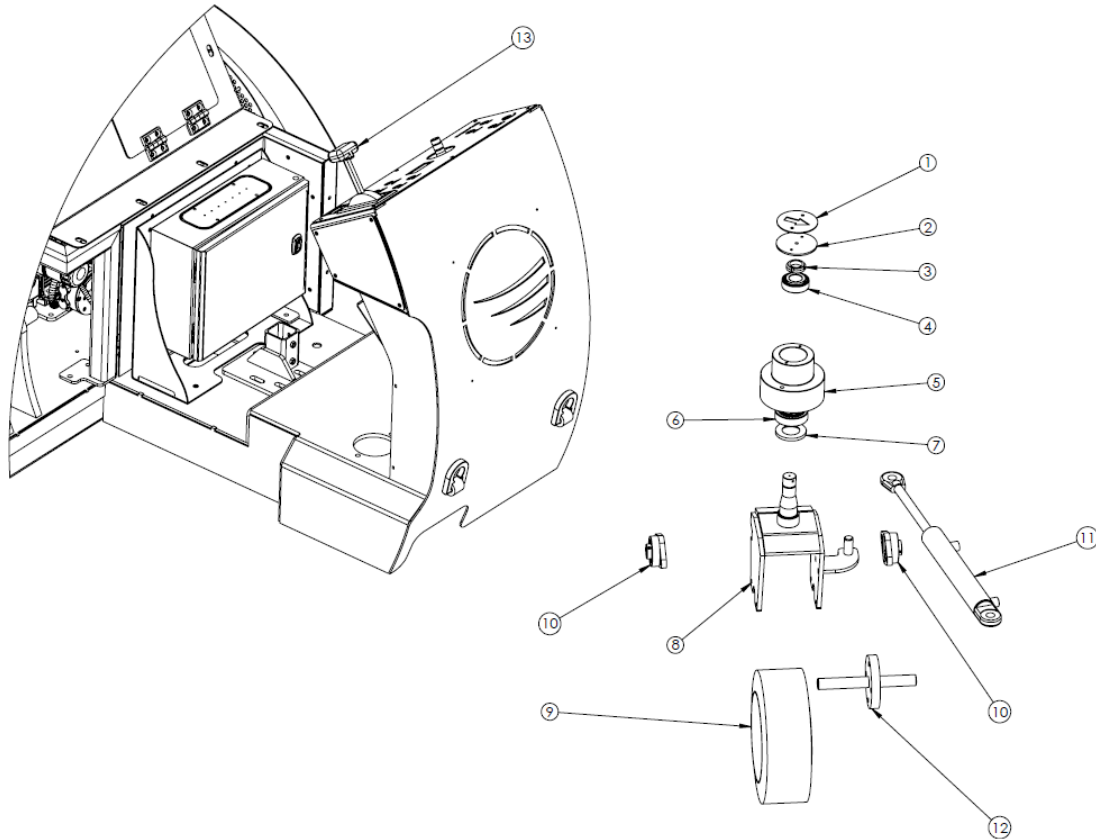


Fig. 06

Item	Blastrac Part number	Husqvarna Part number	Description	Qty.
1	E11840	535167701	DRIVING MARKER	1
2	E11839	535094801	BEARING HOUSING COVER	1
3	BE0677	533475001	M30-1.5 SHAFT NUT	1
4	332206	-	TAPERED BEARING 30mm	1
5	E07784	533616901	FRONT WHEEL BEARING HOUSING	1
6	33108	-	TAPERED BEARING ID 40mm	1
7	E07786	533671401	SPACER RING	1
8	PG-10621	-	FRONT WHEEL BRACKET	1
9	PG-10690	537665801	FRONT WHEEL WELDMENT	1
10	CP-11025	534025301	FLANGE MOUNT BALL BEARING	2
11	E07769	533736401	STEERING CYLINDER	1
12	PG-10618	535186701	FRONT WHEEL AXLE	1
13	CP-10627-1	533736601	SHIFTER	1

Fig. 07

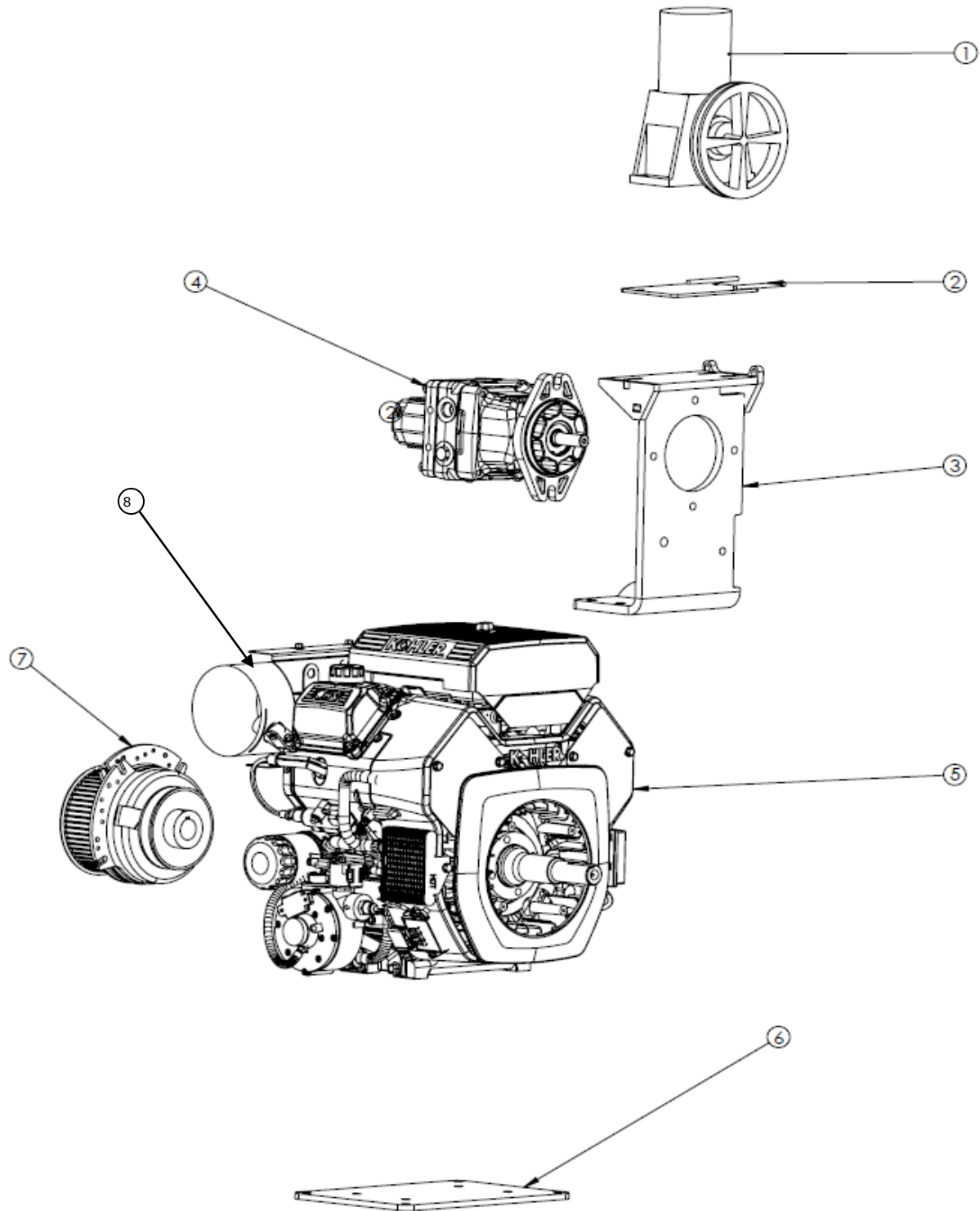




Fig. 07

Item	Blastrac Part number	Husqvarna Part number	Description	Qty.
1	CP-11095	533182201	SCHULZ COMPRESSOR	1
2	PG-10654	535151401	COMPRESSOR MOUNT	1
3	PG-10652	535198401	HYDRAULIC PUMP MOUNT	1
4	CP-10315	533800801	HYDRAULIC PUMP	1
5	CP-10735	533893001	ENGINE	1
6	PG-10658	535173401	ENGINE MOUNT	1
7	CP-11106	533107101	CLUTCH	1
8	CP-10925	534027701	MUFFLER/PTO CANISTER	1
	CP-10740	534037101	INSULATION WRAP/EXHAUST	15m.



Fig. 08

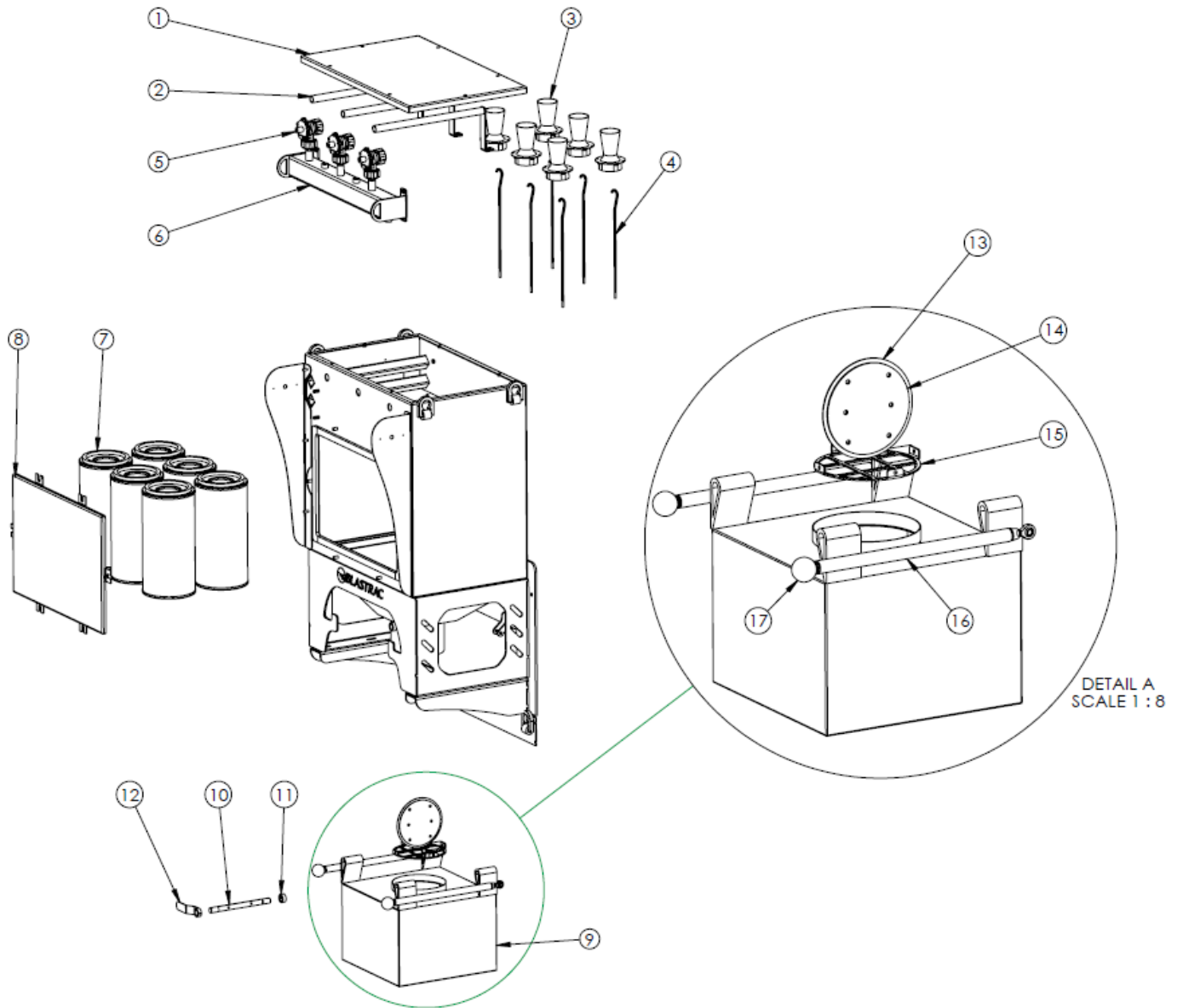




Fig. 08

Item	Blastrac Part number	Husqvarna Part number	Description	Qty.
1	PA-11262	535169101	DUST COLLECTOR LID	1
2	PG-10632	535113301	BLOW DOWN TUBE	3
3	6749040	533669401	VENTURI	6
4	4984990	534072501	J HOOK 1/4-20	6
5	6765530	533469801	VALVE DIAPHRAGM	3
6	PG-10599	535341101	AIR TANK	1
7	4932060-1	534053401	FILTER CARTRIDGE	6
8	PA-11261	535168901	SIDE COVER	1
9	CP-10303	533467701	DUST CONTAINMENT BAG	1
10	E11761	535375901	VALVE SHAFT	1
11	E11929	535365801	SHAFT COLLAR	2
12	E11759	533424501	VALVE HANDLE	1
13	E11762	533363401	VALVE SEAL	1
14	E11763	535236601	VALVE SEAL MOUNT	2
15	E11674	535228501	VALVE GUARD	1
16	PG-10598	535341501	BAG HANDLE	2
17	CP-10709	533887901	KNOB	2



Maintenance log

Date	Findings	Repairs / Cleaning	Test on	By (competent person)