

XAS 1600 CD6 - RSC

Engine CAT C13

Parts List for Portable Compressors
English

XAS 1600 CD6 - RSC

Engine CAT C13

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Naudokite tik originalias dalis.
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Autortystės teisė 2004, “Atlas Copco Airpower n.v.”, Antverpenas, Belgija.

Neteisėtas viso teksto ar kurios nors jo dalies panaudojimas ar kopijavimas yra draudžiamas.
Viso pirma ši sąlyga taikoma prekiniams ženklams, modelių pavadinimams, dalių numeriams ir brėžiniams.

1. SAFETY PRECAUTIONS FOR PORTABLE COMPRESSORS

To be read attentively and acted accordingly before towing, lifting, operating, performing maintenance or repairing the compressor

1.1 INTRODUCTION

The policy of Atlas Copco is to provide the users of their equipment with safe, reliable and efficient products. Factors taken into account are among others:

- the intended and predictable future use of the products, and the environments in which they are expected to operate,
- applicable rules, codes and regulations,
- the expected useful product life, assuming proper service and maintenance,
- providing the manual with up-to-date information.

Before handling any product, take time to read the relevant instruction manual. Besides giving detailed operating instructions, it also gives specific information about safety, preventive maintenance, etc.

Keep the manual always at the unit location, easy accessible to the operating personnel.

See also the safety precautions of the engine and possible other equipment, which are separately sent along or are mentioned on the equipment or parts of the unit.

These safety precautions are general and some statements will therefore not always apply to a particular unit.

Only people that have the right skills should be allowed to operate, adjust, perform maintenance or repair on Atlas Copco equipment. It is the responsibility of management to appoint operators with the appropriate training and skill for each category of job.

Skill level 1: Operator

An operator is trained in all aspects of operating the unit with the push-buttons, and is trained to know the safety aspects.

Skill level 2: Mechanical technician

A mechanical technician is trained to operate the unit the same as the operator. In addition, the mechanical technician is also trained to perform maintenance and repair, as described in the instruction manual, and is allowed to change settings of the control and safety system. A mechanical technician does not work on live electrical components.

Skill level 3: Electrical technician

An electrical technician is trained and has the same qualifications as both the operator and the mechanical technician. In addition, the electrical technician may carry out electrical repairs within the various enclosures of the unit. This includes work on live electrical components.

Skill level 4: Specialist from the manufacturer

This is a skilled specialist sent by the manufacturer or its agent to perform complex repairs or modifications to the equipment.

In general it is recommended that not more than two people operate the unit, more operators could lead to unsafe operating conditions. Take necessary steps to keep unauthorized persons away from the unit and eliminate all possible sources of danger at the unit.

When handling, operating, overhauling and/or performing maintenance or repair on Atlas Copco equipment, the mechanics are expected to use safe engineering practices and to observe all relevant local safety requirements and ordinances. The following list is a reminder of special safety directives and precautions mainly applicable to Atlas Copco equipment.

These safety precautions apply to machinery processing or consuming air. Processing of any other gas requires additional safety precautions typical to the application and are not included herein.

Neglecting the safety precautions may endanger people as well as environment and machinery:

- endanger people due to electrical, mechanical or chemical influences,
- endanger the environment due to leakage of oil, solvents or other substances,
- endanger the machinery due to function failures.

All responsibility for any damage or injury resulting from neglecting these precautions or by non-observance of ordinary caution and due care required in handling, operating, maintenance or repair, also if not expressly mentioned in this instruction manual, is disclaimed by Atlas Copco.

The manufacturer does not accept any liability for any damage arising from the use of non-original parts and for modifications, additions or conversions made without the manufacturer's approval in writing.

If any statement in this manual does not comply with local legislation, the stricter of the two shall be applied.

Statements in these safety precautions should not be interpreted as suggestions, recommendations or inducements that it should be used in violation of any applicable laws or regulations.

1.2 GENERAL SAFETY PRECAUTIONS

- 1 The owner is responsible for maintaining the unit in a safe operating condition. Unit parts and accessories must be replaced if missing or unsuitable for safe operation.
- 2 The supervisor, or the responsible person, shall at all times make sure that all instructions regarding machinery and equipment operation and maintenance are strictly followed and that the machines with all accessories and safety devices, as well as the consuming devices, are in good repair, free of abnormal wear or abuse, and are not tampered with.
- 3 Whenever there is an indication or any suspicion that an internal part of a machine is overheated, the machine shall be stopped but no inspection covers shall be opened before sufficient cooling time has elapsed; this to avoid the risk of spontaneous ignition of oil vapour when air is admitted.
- 4 Normal ratings (pressures, temperatures, speeds, etc.) shall be durably marked.
- 5 Operate the unit only for the intended purpose and within its rated limits (pressure, temperature, speeds, etc.).
- 6 The machinery and equipment shall be kept clean, i.e. as free as possible from oil, dust or other deposits.
- 7 To prevent an increase in working temperature, inspect and clean heat transfer surfaces (cooler fins, intercoolers, water jackets, etc.) regularly. See the maintenance schedule.
- 8 All regulating and safety devices shall be maintained with due care to ensure that they function properly. They may not be put out of action.
- 9 Care shall be taken to avoid damage to safety valves and other pressure-relief devices, especially to avoid plugging by paint, oil coke or dirt accumulation, which could interfere with the functioning of the device.
- 10 Pressure and temperature gauges shall be checked regularly with regard to their accuracy. They shall be replaced whenever outside acceptable tolerances.
- 11 Safety devices shall be tested as described in the maintenance schedule of the instruction manual to determine that they are in good operating condition.
- 12 Mind the markings and information labels on the unit.
- 13 In the event the safety labels are damaged or destroyed, they must be replaced to ensure operator safety.
- 14 Keep the work area neat. Lack of order will increase the risk of accidents.
- 15 When working on the unit, wear safety clothing. Depending on the kind of activities these are: safety glasses, ear protection, safety helmet (including visor), safety gloves, protective clothing, safety shoes. Do not wear the hair long and loose (protect long hair with a hairnet), or wear loose clothing or jewelry.
- 16 Take precautions against fire. Handle fuel, oil and anti-freeze with care because they are inflammable substances. Do not smoke or approach with naked flame when handling such substances. Keep a fire-extinguisher in the vicinity.

1.3 SAFETY DURING TRANSPORT AND INSTALLATION

To lift a unit, all loose or pivoting parts, e.g. doors and towbar, shall first be securely fastened.

Do not attach cables, chains or ropes directly to the lifting eye; apply a crane hook or lifting shackle meeting local safety regulations. Never allow sharp bends in lifting cables, chains or ropes.

Helicopter lifting is not allowed.

It is strictly forbidden to dwell or stay in the risk zone under a lifted load. Never lift the unit over people or residential areas. Lifting acceleration and retardation shall be kept within safe limits.

- 1 Before towing the unit:
 - ascertain that the pressure vessel(s) is (are) depressurized,
 - check the towbar, the brake system and the towing eye. Also check the coupling of the towing vehicle,
 - check the towing and brake capability of the towing vehicle,
 - check that the towbar, jockey wheel or stand leg is safely locked in the raised position,
 - ascertain that the towing eye can swivel freely on the hook,
 - check that the wheels are secure and that the tyres are in good condition and inflated correctly,
 - connect the signalisation cable, check all lights and connect the pneumatic brake couplers,
 - attach the safety break-away cable or safety chain to the towing vehicle,
 - remove wheel chocks, if applied, and disengage the parking brake.
- 2 To tow a unit use a towing vehicle of ample capacity. Refer to the documentation of the towing vehicle.
- 3 If the unit is to be backed up by the towing vehicle, disengage the overrun brake mechanism (if it is not an automatic mechanism).
- 4 Never exceed the maximum towing speed of the unit (mind the local regulations).
- 5 Place the unit on level ground and apply the parking brake before disconnecting the unit from the towing vehicle. Unclip the safety break-away cable or safety chain. If the unit has no parking brake or jockey wheel, immobilize the unit by placing chocks in front of and/or behind the wheels. When the towbar can be positioned vertically, the locking device must be applied and kept in good order.
- 6 To lift heavy parts, a hoist of ample capacity, tested and approved according to local safety regulations, shall be used.
- 7 Lifting hooks, eyes, shackles, etc., shall never be bent and shall only have stress in line with their design load axis. The capacity of a lifting device diminishes when the lifting force is applied at an angle to its load axis.
- 8 For maximum safety and efficiency of the lifting apparatus all lifting members shall be applied as near to perpendicular as possible. If required, a lifting beam shall be applied between hoist and load.
- 9 Never leave a load hanging on a hoist.
- 10 A hoist has to be installed in such a way that the object will be lifted perpendicular. If that is not possible, the necessary precautions must be taken to prevent load-swinging, e.g. by using two hoists, each at approximately the same angle not exceeding 30° from the vertical.
- 11 Locate the unit away from walls. Take all precautions to ensure that hot air exhausted from the engine and driven machine cooling systems cannot be recirculated. If such hot air is taken in by the engine or driven machine cooling fan, this may cause overheating of the unit; if taken in for combustion, the engine power will be reduced.

1.4 SAFETY DURING USE AND OPERATION

- 1 When the unit has to operate in a fire-hazardous environment, each engine exhaust has to be provided with a spark arrestor to trap incendiary sparks.
- 2 The exhaust contains carbon monoxide which is a lethal gas. When the unit is used in a confined space, conduct the engine exhaust to the outside atmosphere by a pipe of sufficient diameter; do this in such a way that no extra back pressure is created for the engine. If necessary, install an extractor. Observe any existing local regulations. Make sure that the unit has sufficient air intake for operation. If necessary, install extra air intake ducts.
- 3 When operating in a dust-laden atmosphere, place the unit so that dust is not carried towards it by the wind. Operation in clean surroundings considerably extends the intervals for cleaning the air intake filters and the cores of the coolers.
- 4 Close the compressor air outlet valve before connecting or disconnecting a hose. Ascertain that a hose is fully depressurized before disconnecting it. Before blowing compressed air through a hose or air line, ensure that the open end is held securely, so that it cannot whip and cause injury.
- 5 The air line end connected to the outlet valve must be safeguarded with a safety cable, attached next to the valve.
- 6 No external force may be exerted on the air outlet valves, e.g. by pulling on hoses or by installing auxiliary equipment directly to a valve, e.g. a water separator, a lubricator, etc. Do not step on the air outlet valves.
- 7 Never move a unit when external lines or hoses are connected to the outlet valves, to avoid damage to valves, manifold and hoses.
- 8 Do not use compressed air from any type of compressor, without taking extra measures, for breathing purposes as this may result in injury or death. For breathing air quality, the compressed air must be adequately purified according to local legislation and standards. Breathing air must always be supplied at stable, suitable pressure.
- 9 Distribution pipework and air hoses must be of correct diameter and suitable for the working pressure. Never use frayed, damaged or deteriorated hoses. Replace hoses and flexibles before the lifetime expires. Use only the correct type and size of hose end fittings and connections.
- 10 If the compressor is to be used for sand-blasting or will be connected to a common compressed-air system, fit an appropriate non-return valve (check valve) between compressor outlet and the connected sand-blasting or compressed-air system. Observe the right mounting position/direction.
- 11 Before removing the oil filler plug, ensure that the pressure is released by opening an air outlet valve.
- 12 Never remove a filler cap of the cooling water system of a hot engine. Wait until the engine has sufficiently cooled down.
- 13 Never refill fuel while the unit is running, unless otherwise stated in the Atlas Copco Instruction Book (AIB). Keep fuel away from hot parts such as air outlet pipes or the engine exhaust. Do not smoke when fuelling. When fuelling from an automatic pump, an earthing cable should be connected to the unit to discharge static electricity. Never spill nor leave oil, fuel, coolant or cleansing agent in or around the unit.

- 14 All doors shall be shut during operation so as not to disturb the cooling air flow inside the bodywork and/or render the silencing less effective. A door should be kept open for a short period only e.g. for inspection or adjustment.
- 15 Periodically carry out maintenance works according to the maintenance schedule.
- 16 Stationary housing guards are provided on all rotating or reciprocating parts not otherwise protected and which may be hazardous to personnel. Machinery shall never be put into operation, when such guards have been removed, before the guards are securely reinstalled.
- 17 Noise, even at reasonable levels, can cause irritation and disturbance which, over a long period of time, may cause severe injuries to the nervous system of human beings.
When the sound pressure level, at any point where personnel normally has to attend, is:
below 70 dB(A): no action needs to be taken,
above 70 dB(A): noise-protective devices should be provided for people continuously being present in the room,
below 85 dB(A): no action needs to be taken for occasional visitors staying a limited time only,
above 85 dB(A): room to be classified as a noise-hazardous area and an obvious warning shall be placed permanently at each entrance to alert people entering the room, for even relatively short times, about the need to wear ear protectors,
above 95 dB(A): the warning(s) at the entrance(s) shall be completed with the recommendation that also occasional visitors shall wear ear protectors,
above 105 dB(A): special ear protectors that are adequate for this noise level and the spectral composition of the noise shall be provided and a special warning to that effect shall be placed at each entrance.
- 18 Insulation or safety guards of parts the temperature of which can be in excess of 80 °C (175 °F) and which may be accidentally touched by personnel shall not be removed before the parts have cooled to room temperature.
- 19 Never operate the unit in surroundings where there is a possibility of taking in flammable or toxic fumes.
- 20 If the working process produces fumes, dust or vibration hazards, etc., take the necessary steps to eliminate the risk of personnel injury.
- 21 When using compressed air or inert gas to clean down equipment, do so with caution and use the appropriate protection, at least safety glasses, for the operator as well as for any bystander. Do not apply compressed air or inert gas to your skin or direct an air or gas stream at people. Never use it to clean dirt from your clothes.
- 22 When washing parts in or with a cleaning solvent, provide the required ventilation and use appropriate protection such as a breathing filter, safety glasses, rubber apron and gloves, etc.
- 23 Safety shoes should be compulsory in any workshop and if there is a risk, however small, of falling objects, wearing of a safety helmet should be included.
- 24 If there is a risk of inhaling hazardous gases, fumes or dust, the respiratory organs must be protected and depending on the nature of the hazard, so must the eyes and skin.
- 25 Remember that where there is visible dust, the finer, invisible particles will almost certainly be present too; but the fact that no dust can be seen is not a reliable indication that dangerous, invisible dust is not present in the air.
- 26 Never operate the unit at pressures or speeds below or in excess of its limits as indicated in the technical specifications.

1.5 SAFETY DURING MAINTENANCE AND REPAIR

Maintenance, overhaul and repair work shall only be carried out by adequately trained personnel; if required, under supervision of someone qualified for the job.

- 1 Use only the correct tools for maintenance and repair work, and only tools which are in good condition.
- 2 Parts shall only be replaced by genuine Atlas Copco replacement parts.
- 3 All maintenance work, other than routine attention, shall only be undertaken when the unit is stopped. Steps shall be taken to prevent inadvertent starting. In addition, a warning sign bearing a legend such as "work in progress; do not start" shall be attached to the starting equipment.
On engine-driven units the battery shall be disconnected and removed or the terminals covered by insulating caps.
On electrically driven units the main switch shall be locked in open position and the fuses shall be taken out. A warning sign bearing a legend such as "work in progress; do not supply voltage" shall be attached to the fuse box or main switch.
- 4 Before dismantling any pressurized component, the compressor or equipment shall be effectively isolated from all sources of pressure and the entire system shall be relieved of pressure. Do not rely on non-return valves (check valves) to isolate pressure systems. In addition, a warning sign bearing a legend such as "work in progress; do not open" shall be attached to each of the outlet valves.
- 5 Prior to stripping an engine or other machine or undertaking major overhaul on it, prevent all movable parts from rolling over or moving.
- 6 Make sure that no tools, loose parts or rags are left in or on the machine. Never leave rags or loose clothing near the engine air intake.
- 7 Never use flammable solvents for cleaning (fire-risk).
- 8 Take safety precautions against toxic vapours of cleaning liquids.
- 9 Never use machine parts as a climbing aid.
- 10 Observe scrupulous cleanliness during maintenance and repair. Keep away dirt, cover the parts and exposed openings with a clean cloth, paper or tape.
- 11 Never weld on or perform any operation involving heat near the fuel or oil systems. Fuel and oil tanks must be completely purged, e.g. by steam-cleaning, before carrying out such operations. Never weld on, or in any way modify, pressure vessels. Disconnect the alternator cables during arc welding on the unit.
- 12 Support the towbar and the axle(s) securely if working underneath the unit or when removing a wheel. Do not rely on jacks.
- 13 Do not remove any of, or tamper with, the sound-damping material. Keep the material free of dirt and liquids such as fuel, oil and cleansing agents. If any sound-damping material is damaged, replace it to prevent the sound pressure level from increasing.
- 14 Use only lubricating oils and greases recommended or approved by Atlas Copco or the machine manufacturer. Ascertain that the selected lubricants comply with all applicable safety regulations, especially with regard to explosion or fire-risk and the possibility of decomposition or generation of hazardous gases. Never mix synthetic with mineral oil.
- 15 Protect the engine, alternator, air intake filter, electrical and regulating components, etc., to prevent moisture ingress, e.g. when steam-cleaning.
- 16 When performing any operation involving heat, flames or sparks on a machine, the surrounding components shall first be screened with non-flammable material.
- 17 Never use a light source with open flame for inspecting the interior of a machine.

- 18 When repair has been completed, the machine shall be barred over at least one revolution for reciprocating machines, several revolutions for rotary ones to ensure that there is no mechanical interference within the machine or driver. Check the direction of rotation of electric motors when starting up the machine initially and after any alteration to the electrical connection(s) or switch gear, to check that the oil pump and the fan function properly.
- 19 Maintenance and repair work should be recorded in an operator's logbook for all machinery. Frequency and nature of repairs can reveal unsafe conditions.
- 20 When hot parts have to be handled, e.g. shrink fitting, special heat-resistant gloves shall be used and, if required, other body protection shall be applied.
- 21 When using cartridge type breathing filter equipment, ascertain that the correct type of cartridge is used and that its useful service life is not surpassed.
- 22 Make sure that oil, solvents and other substances likely to pollute the environment are properly disposed of.
- 23 Before clearing the unit for use after maintenance or overhaul, check that operating pressures, temperatures and speeds are correct and that the control and shutdown devices function correctly.

1.6 TOOL APPLICATIONS SAFETY

Apply the proper tool for each job. With the knowledge of correct tool use and knowing the limitations of tools, along with some common sense, many accidents can be prevented.

Special service tools are available for specific jobs and should be used when recommended. The use of these tools will save time and prevent damage to parts.

1.7 SPECIFIC SAFETY PRECAUTIONS

Batteries

When servicing batteries, always wear protecting clothing and glasses.

- 1 The electrolyte in batteries is a sulphuric acid solution which is fatal if it hits your eyes, and which can cause burns if it contacts your skin. Therefore, be careful when handling batteries, e.g. when checking the charge condition.
- 2 Install a sign prohibiting fire, open flame and smoking at the post where batteries are being charged.
- 3 When batteries are being charged, an explosive gas mixture forms in the cells and might escape through the vent holes in the plugs. Thus an explosive atmosphere may form around the battery if ventilation is poor, and can remain in and around the battery for several hours after it has been charged. Therefore:
 - never smoke near batteries being, or having recently been, charged,
 - never break live circuits at battery terminals, because a spark usually occurs.
- 4 When connecting an auxiliary battery (AB) in parallel to the unit battery (CB) with booster cables: connect the + pole of AB to the + pole of CB, then connect the - pole of CB to the mass of the unit. Disconnect in the reverse order.

Pressure vessels

(according to directive 87/404/EEC annex II § 2)

Maintenance/installation requirements:

- 1 The vessel can be used as pressure vessel or as separator and is designed to hold compressed air for the following application:
 - pressure vessel for compressor,
 - medium AIR/OIL,and operates as detailed on the data plate of the vessel:
 - the maximum working pressure ps in bar,
 - the maximum working temperature Tmax in °C,
 - the minimum working temperature Tmin in °C,
 - the capacity of the vessel V in l.
- 2 The pressure vessel is only to be used for the applications as specified above and in accordance with the technical specifications. Safety reasons prohibit any other applications.
- 3 National legislation requirements with respect to re-inspection must be complied with.
- 4 No welding or heat treatment of any kind is permitted to those vessel walls which are exposed to pressure.
- 5 The vessel is provided and may only be used with the required safety equipment such as manometer, overpressure control devices, safety valve, etc.
- 6 Draining of condensate shall be performed regularly when vessel is in use.
- 7 Installation, design and connections should not be changed.
- 8 Bolts of cover and flanges may not be used for extra fixation.

Safety valves

All adjustments or repairs are to be done by an authorized representative of the valve supplier (see maintenance schedule).

ORDERING SPARE PARTS

ORDERING SPARE PARTS

Always quote the part number, the designation and the quantity of the parts required, as well as the type and the serial number of the machine.

EXPLANATION OF THE COLUMNS

REF : REFERENCE CODE

Establishes the connection between a part in the list and a part in the illustration.

"—" means that the part is not shown in the illustration.

PART NUMBER

If no part number is given, the part cannot be obtained as a spare part. Parts marked with a dot are part of the assembly listed right above them.

DESIGNATION

Usually this is the name of the part. For standard parts, in addition to the name, a number of characteristics are given.

QTY : QUANTITY

Indicates the quantity of the part concerned. "AR" stands for "As Required".

BESTELLEN VAN ONDERDELEN

Vermeld steeds het onderdeelnummer, de benaming en het aantal van de gewenste stukken, evenals het type en het serienummer van de machine.

TOELICHTING BIJ DE KOLOMMEN

REF : REFERENTIECODE

Legt het verband tussen een onderdeel uit de lijst en een onderdeel op de tekening. "—" betekent dat het onderdeel niet is getekend.

PART NUMBER : ONDERDEELNUMMER

Indien niet opgegeven is het onderdeel niet als wisselstuk beschikbaar. Onderdelen aangeduid met een stip maken deel uit van het geheel dat boven de betreffende onderdelen staat.

DESIGNATION : BENAMING

Meestal de benaming van het onderdeel. In het geval van standaard onderdelen worden naast de benaming een aantal karakteristieken opgegeven.

QTY : AANTAL

Geeft de hoeveelheid van het betreffende onderdeel weer. De aanduiding "AR" betekent "As Required" (zoals vereist).

COMMANDE DE PIÈCES DETACHEES

Toujours indiquer le numéro de pièce, la désignation, la quantité désirée ainsi que le type et le numéro de série du groupe.

EXPLICATION DES INTITULES DES COLONNES

REF : CODE DE REFERENCE

Réfère à la pièce détachée spécifiée dans la liste et sur l'illustration. "—" implique que la pièce n'est pas indiquée sur l'illustration.

PART NUMBER : NUMERO DE PIECE DETACHEE

Si le numéro n'est pas indiqué, la pièce n'est pas disponible en tant que pièce de rechange.

Les pièces indiquées par un point gras font partie de l'ensemble se trouvant au-dessus des pièces détachées correspondantes.

DESIGNATION

En général, le nom de la pièce. S'il s'agit de pièces standard, outre la désignation, un certain nombre de caractéristiques sont indiquées.

QTY : QUANTITE

Indique la quantité de la pièce détachée. "AR" indique "As required", c'est-à-dire la quantité à déterminer selon le cas.

BESTELLUNG VON ERSATZTEILEN

Stets die Teilenummer, die Bezeichnung, und die Anzahl der gewünschten Teile sowie den Typ und die Seriennummer der Maschine angeben.

INFORMATION ZU DEN SPALTEN

REF : REFERENZCODE

Stellt die Verbindung zwischen einem Teil in der Liste und einem Teil auf der Zeichnung her. "—" bedeutet, daß das Teil nicht in der Zeichnung dargestellt ist.

PART NUMBER : TEILENUMMER

Wenn keine Teilenummer angegeben ist, ist das Teil nicht als Ersatzteil erhältlich.

Mit einem Punkt markierte Teile gehören zu der Einheit, die über den jeweiligen Teilen aufgeführt ist.

DESIGNATION : BEZEICHNUNG

Meistens die Bezeichnung des Teils. Bei Standardteilen werden neben der Bezeichnung einige technische Daten angegeben.

QTY : ANZAHL

Gibt die Anzahl des betreffenden Teils an. Die Angabe "AR" steht für "As Required" (wie erforderlich).

PEDIDO DE PARTES

Siempre comunicar el número de parte, la designación y la cantidad deseada así como el tipo y el número de serie de la máquina.

INFORMACIONES SOBRE LAS COLUMNAS

REF : CODIGO DE REFERENCIA

Establece la conexión entre una parte en la lista y una parte en la ilustración.

"—" quiere decir que la parte no está ilustrada.

PART NUMBER : NUMERO DE PARTE

Si no se da ningún número, quiere decir que la parte no está disponible como parte de recambio.

Partes marcadas con un punto son partes del conjunto indicado más arriba.

DESIGNATION : DESIGNACION

Principalmente el nombre de la parte. En caso de partes estándares, el nombre es seguido por especificaciones.

QTY : CANTIDAD

Indica la cantidad de la parte correspondiente. La indicación "AR" significa "As Required" (como sea requerido).

BESTÄLLNING AV RESERVDLAR

Ange alltid reservdelsnummer, benämning och kvantitet för varje önskad detalj samt maskinens typ och tillverkningsnummer.

TÖRKLARING AV SPALTER

REF : REFERENSNUMMER

Identifierar motsvarande detaljer i listan och illustrationen. "—" betyder att detaljen inte visas i illustrationen.

PART NUMBER : RESERVDLSNUMMER

Om inget reservdelsnummer anges, kan detaljen inte erhållas som reservdel. Detaljer som anges med en punkt ingår i den monteringsats som listas ovanför dessa.

DESIGNATION : BENÄMNING

Detta är vanligen namnet på detaljen. För standarddetaljer anges förutom namnet ett antal specifikationer.

QTY : KVANTITET

Anger den ifrågavarande detaljens kvantitet. "AR" (As Required) betyder enligt behov.

ORDERING SPARE PARTS

ORDINAZIONE DI PARTI DI RICAMBIO

Menzionare sempre il numero della parte, la denominazione e il numero de pezzi desiderati, nonché il tipo e il numero di serie della macchina.

SPIEGAZIONE DELLE COLONNE

REF : CODICE DI RIFERIMENTO

Stabilisce il nesso tra un pezzo nell'elenco e un pezzo nell'illustrazione. "—" significa che il pezzo non è presente nell'illustrazione.

PART NUMBER : NUMERO DELLA PARTE

Nel caso non sia fornito il numero di parte, il pezzo non può essere ordinato come parte di ricambio.

Il componenti indicati con un puntino fanno parte del gruppo elencato immediatamente sopra di essi.

DESIGNATION : DENOMINAZIONE

Generalmente si tratta della denominazione della parte. Per i pezzi standard oltre alla denominazione sono fornite alcune caratteristiche.

QTY : QUANTITA'

Indica la quantità dei pezzi in questione. "AR" significa "As Required" (Come richiesto).

ΠΑΡΑΓΓΕΛΙΑ ΑΝΤΑΛΛΑΚΤΙΚΩΝ

Πάντοτε σημειώνετε τον κωδικό, τον προσδιορισμό και την ποσότητα των απαιτούμενων ανταλλακτικών, καθώς επίσης τον τύπο και τον αύξοντα κωδικό αριθμό παραγωγής του μηχανήματος.

ΕΞΗΓΗΣΗ ΤΩΝ ΣΤΗΛΩΝ

REF : ΚΩΔΙΚΟΣ ΑΝΑΦΟΡΑΣ

Παρουσιάζει τη σχέση μεταξύ ενός εξαρτήματος στη λίστα και ενός εξαρτήματος στη φωτογραφία. Το "—" σημαίνει ότι το εξάρτημα δεν εμφανίζεται στη φωτογραφία.

PART NUMBER : ΚΩΔΙΚΟΣ ΑΡΙΘΜΟΣ

Αν δεν δίνεται κάποιος κωδικός αριθμός, τότε το εξάρτημα δεν μπορεί να ληφθεί ως ανταλλακτικό.

Τα εξαρτήματα που έχουν μαρκαρισθεί με μία τελεία είναι τμήματα του συγλροτήματος που παρουσιάζεται ακριβώς πάνω από αυτά.

DESIGNATION : ΠΡΟΣΔΙΟΡΙΣΜΟΣ

Συνήθως αυτό είναι το όνομα του εξαρτήματος. Για τα βασικά εξαρτήματα, επιπροσθέτα στην ονομασία, δίνεται και ένας αριθμός χαρακτηριστικών.

QTY : ΠΟΣΟΤΗΤΑ

Δηλώνει την ποσότητα του υπόψη εξαρτήματος. "AR" σημαίνει "Ως απαιτείται". Για τα βασικά εξαρτήματα, η ποσότητα δίνεται στη φωτογραφία παρά στη λίστα.

BESTÄLLNING AV RESERVDELAR

Ange alltid reservdelsnummer, benämning och kvantitet för varje önskad detalj samt maskinens typ och tillverkningsnummer.

TÖRKLARING AV SPALTER

REF : REFERENSNUMMER

Identifierar motsvarande detaljer i listan och illustrationen. "—" betyder att detaljen inte visas i illustrationen.

PART NUMBER : RESERVDELNUMMER

Om inget reservdelsnummer anges, kan detaljen inte erhållas som reservdel. Detaljer som anges med en punkt ingår i den monteringslistan som listas ovanför dessa.

DESIGNATION : BENÄMNING

Detta är vanligen namnet på detaljen. För standarddetaljer anges förutom namnet ett antal specifikationer.

QTY : KVANTITET

Anger den ifrågavarande detaljens kvantitet. "AR" (As Required) betyder enligt behov.

ONCOMENDAS DE PEÇAS

Refira sempre o número da peça, a designação e a quantidade das peças que pretende encomendar, assim como o tipo e o número de série do aparelho.

EXPLICAÇÃO DAS COLUNAS

REF : CÓDIGO DE REFERÊNCIA

Estabeleça a ligação entre a peça na lista e a peça no desenho. "—" significa que a peça não vem no desenho.

PART NUMBER : NÚMERO DA PEÇA

Se não vier referido o número da peça, a peça não pode ser adquirida como peça sobressalente.

As peças marcadas com pontos são peças de um conjunto listado acima dessa peça.

DESIGNATION : DESIGNAÇÃO

Geralmente é o nome da peça. Para peças normalizadas, além do nome da peça, vem também referido um número.

QTY : QUANTIDADE

Indica a quantidade da peça em questão. "AR" (As Required) quer dizer "Como solicitado".

BESTILLING AV RESERVEDELER

Oppgi alltid delenummer, betegnelse og antall på de delene du trenger, samt maskintype og serienummer.

FORKLARING TIL SPALTENE

REF: REFERANSEKODE

Viser hvor en del i listen er vist på illustrasjonen.

"-" betyr at delen ikke er vist på illustrasjonen.

DELENUMMER

Hvis delenummer ikke er oppgitt, kan delen ikke bestilles som reservedel. Deler merket med en prikk er del av enheten som er oppgitt like ovenfor de aktuelle delene.

BETEGNELSE

Dette er vanligvis delens navn. Ved standarddeler blir enkelte karakteristika oppgitt i tillegg til navnet.

QTY: ANTALL

Oppgir antallet av den aktuelle delen. "EB" betyr "Etter behov".

VARAOSIEN TILAAMINEN

Tilauksessa tulee aina mainita osanumero, nimike ja määrä sekä kompressorin tyyppi ja sarjanumero.

SARAKKEIDEN SELITYKSET

REF: VIITE: VIITEKOODI

Viitekoodi yhdistää luettelossa mainitun osan kuvassa olevaan. "—" tarkoittaa, että osaa ei ole merkitty kuvaan.

PART NUMBER: OSANUMERO

Ellei osanumeroa ole mainittu, osaa ei ole saatavana varaosana. Pisteellä merkityt osat kuuluvat niiden edellä mainittuun asennelmaan.

DESIGNATION: NIMIKE

Nimikkeenä käytetään tavallisesti osan nimeä. Vakio-osien ollessa kyseessä mainitaan nimen lisäksi osan joitakin ominaisuuksia.

QTY: MÄÄRÄ

Tarkoittaa kyseisten osien lukumäärää. "AR" tarkoittaa "tarpeen mukaan".

ORDERING SPARE PARTS

ZAMAWIANIE CZĘŚCI ZAMIENNYCH

Należy zawsze podawać numery, nazwy i ilości potrzebnych części, a także typ i numer seryjny maszyny.

WYJAŚNIENIE PRZEZNACZENIA KOLUMN

REF: KOD REFERENCYJNY

Kojarzy część na liście z częścią na ilustracji.
Symbol “-” oznacza, że część nie jest przedstawiona na ilustracji.

PART NUMBER (NUMER CZĘŚCI)

Brak numeru oznacza, że dana część nie jest dostępna jako część zamienna.
Części oznaczone kropką należą do zespołu wymienionego bezpośrednio nad nimi.

DESIGNATION (NAZWA)

Zwykle jest to nazwa części. W przypadku części standardowych oprócz nazwy podano szereg właściwości.

QTY (IL.): ILOŚĆ

Ilość części danego rodzaju. “AR” (“OP”) oznacza “odpowiednio do potrzeb”.

Заказ запасных частей

Необходимо всегда указывать номер детали, наименование и количество заказываемых запчастей, а также тип и серийный номер устройства.

Расшифровка столбцов

ИЛЛ. : код сноски

Показывает ссылку детали в списке на ее соответствующую иллюстрацию.

“-” означает, что к данной детали нет иллюстраций.

НОМЕР ДЕТАЛИ

Отсутствие номера детали означает, что данная деталь как запчасть не поставляется.

Детали, помеченные точкой, являются частями сборного механизма, который указан над этими деталями.

НАИМЕНОВАНИЕ

Обычно, название детали. К стандартным деталям, кроме названия, могут быть даны некоторые их характеристики.

КОЛ-ВО: Количество

Показывает количество деталей. «По тр.» означает «по требованию».

OBJEDNÁVÁNÍ NÁHRADNÍCH DÍLŮ

V objednávce vždy uveďte číslo dílu, jeho označení a požadované množství. Rovněž tak udejte typ a výrobní číslo zařízení.

VYSVĚTLIVKY K JEDNOTLIVÝM SLOUPCŮM

REF : REFERENČNÍ KÓD

Udává spojitost mezi dílem v seznamu a dílem na obrázku.
“-” znamená, že díl není na obrázku uveden.

ČÍSLO DÍLU

Pokud není číslo dílu uvedeno, nelze tuto součást objednat jako náhradní díl.
Díly označené tečkami jsou součástí konstrukčního celku, který je uveden přímo nad nimi.

OZNAČENÍ

Ve sloupci označení bývá obvykle uveden název dílu. U standardních součástí je vedle názvu uváděna též řada dalších charakteristik.

POČET : MNOŽSTVÍ

Označuje množství uvedených dílů. Zkratka “PP” znamená “Podle požadavku”.

PÓTALKAKTRÉSZ-RENDELÉS

Mindig jelezze a szükséges alkatrész számát, megnevezését és mennyiségét, valamint a gép típusát és sorozatszámát.

AZ OSZLOPOK MAGYARÁZATA

REF: REFERENCIAKÓD

Ez teremt kapcsolatot a listán szereplő alkatrész és az ábrán látható alkatrész között.

“-”: azt jelenti, hogy az adott alkatrész nem szerepel az ábrán.

ALKATRÉSZ-SZÁM

Ha nincsen megadva alkatrész-szám, akkor az adott alkatrész nem rendelhető meg pótalkatrészként.
A ponttal jelölt alkatrészek a közvetlenül fölöttük felsorolt szerelvény részét képezik.

MEGNEVEZÉS

Rendszerint ez az alkatrész neve. Az alapfelszereltséghez tartozó alkatrészek esetében a név mellett néhány jellemző adat is szerepel.

QTY: MENNYISÉG

Az adott alkatrész mennyiségét jelzi. “SZ” jelentése “Szükség szerint”

订购备件

请务必提供所需部件的部件号、名称和数量，以及设备型号和序列号。

表格各列说明

REF: 参考代码

确立列表内部件与插图内部件间的联系。
“-”表示插图内未显示此部件。

部件号

如果未给出部件号，则表明无法通过备件方式购买此部件。
标有圆点的部件是其上一行所列配件的一部分。

名称

通常为部件的名称。对于标准件，除了名称外，还会列出它的一些特性。

QTY: 数量

表明可供部件的数量。“AR”代表“根据需要”

OBJEDNÁVANIE NÁHRADNÝCH SÚČIASTOK

Uvádajte vždy číslo súčiastky, označenie a množstvo požadovaných súčiastok, ako aj typ a výrobné číslo stroja.

VYSVETLENIE STĺPCOV

REF : REFERENČNÝ KÓD

Stanovuje spojitost medzi súčiastkou v zozname a súčiastkou na obrázku.
“-” znamená, že súčiastka nie je zobrazená na obrázku.

ČÍSLO SÚČIASTKY

Ak nie je uvedený žiadne číslo súčiastky, táto súčiastka nie je k dispozícii ako náhradná.
Súčiastky označené bodkou sú časťou zostavy uvedenej hneď nad nimi.

OZNAČENIE

Obyčajne je to názov súčiastky. U normalizovaných súčiastok sa okrem názvu uvádza aj niekoľko charakteristík

QTY : MNOŽSTVO

Označuje množstvo danej súčiastky. “AR” je skratka pre “Podľa potreby”.

ORDERING SPARE PARTS

NAROČEVANJE NADOMESTNIH DELOV

Zmeraj navedite številko nadomestnega dela, označbo in količino potrebnih delov ter tip in serijsko številko stroja.

RAZLAGA STOLPCEV

REF : REFERENČNA ŠIFRA

Predstavlja povezavo med delom na seznamu in delom na ilustraciji. “-” predstavlja del, ki ni prikazan na ilustraciji.

ŠTEVILKA DELA

Če številka dela ni podana potem je ne morete dobiti kot nadomestni del. Deli označeni s piko so sestavni del montaže, navedene nad njimi.

OZNAČBA

Običajno je to ime nadomestnega dela. Pri standardnih delih je poleg imena podano še število značilnosti.

QTY : KOLIČINA

Označuje količino nadomestnih delov. “AR” pomeni “kot je bilo zahtevano”.

VARUOSADE TELLIMINE

Alati viidake osa numbrile, tähisele ja vajalikule osade kogusele, samuti masina tüübile ja seerianumbrile.

SELGITUS VEERGUDE KOHTA

REF : VIITENUMBER

Loob seose nimekirjas toodud osa ja illustratsioonil esitatud osa vahel. “-” tähendab, et illustratsioonil ei ole seda osa kujutatud.

OSA NUMBER

Kui osa numbrit ei ole toodud, pole seda osa võimalik varuosana soetada. Punktiga tähistatud osad on nende kohal toodud koostu osaks.

TÄHIS

Tavaliselt on see osa nimetus. Standardosadel on lisaks nimetusele toodud ka tunnusnumber.

QTY : KOGUS

Osutab vastava osa kogusele. “AR” tähendab vajadusel (“As Required”).

ATSARGINIØ DALIØ UPSAKYMAS

Visuomet nurodykite dalies numerá, pavadinimà ir reikiamà daliø kieká, taip pat ir maðinos tipà bei serijinà numerá.

STULPELIØ PAAIÞKINIMAI

NRD.: NUORODOS KODAS

Susieja sàraðe nurodytà dalá su jos atvaizdu iliustracijoje. “-” reiðkia, jog dalis iliustracijoje nepavaizduota.

DALIES NUMERIS

Jei numerio nenurodyta, detalès negalima ásigyti kaip atsarginès dalies. Taðku paþymètos dalys yra prieð jas sàraðe nurodyto mazgo sudètinè dalis.

PAVADINIMAS

Paprastai tai dalies pavadinimas. Standartinèms dalims kartu su pavadinimu nurodomos ir kelios charakteristikos.

KIEK.: KIEKIS

Nurodo susijusio daliø kieká. “AR” reiðkia “As required” (pagal poreiká).

REZERVES DAÏU PASÛTIPANA

Vienmçr miniet daïas numuru, apzîmçjumu un nepiecieðamo detaïu daudzumu, kà arî maðînas tipu un sçrijas numuru.

AIÏU IZSKAIDROJUMS

REF : ATSAUKSMES KODS

Izveido saikni starp detaïu sarakstâ un detaïu uz attçla. “-” nozîmç, ka detaïa nav attçlota ilustrâcijâ.

DETAÏAS NUMURS

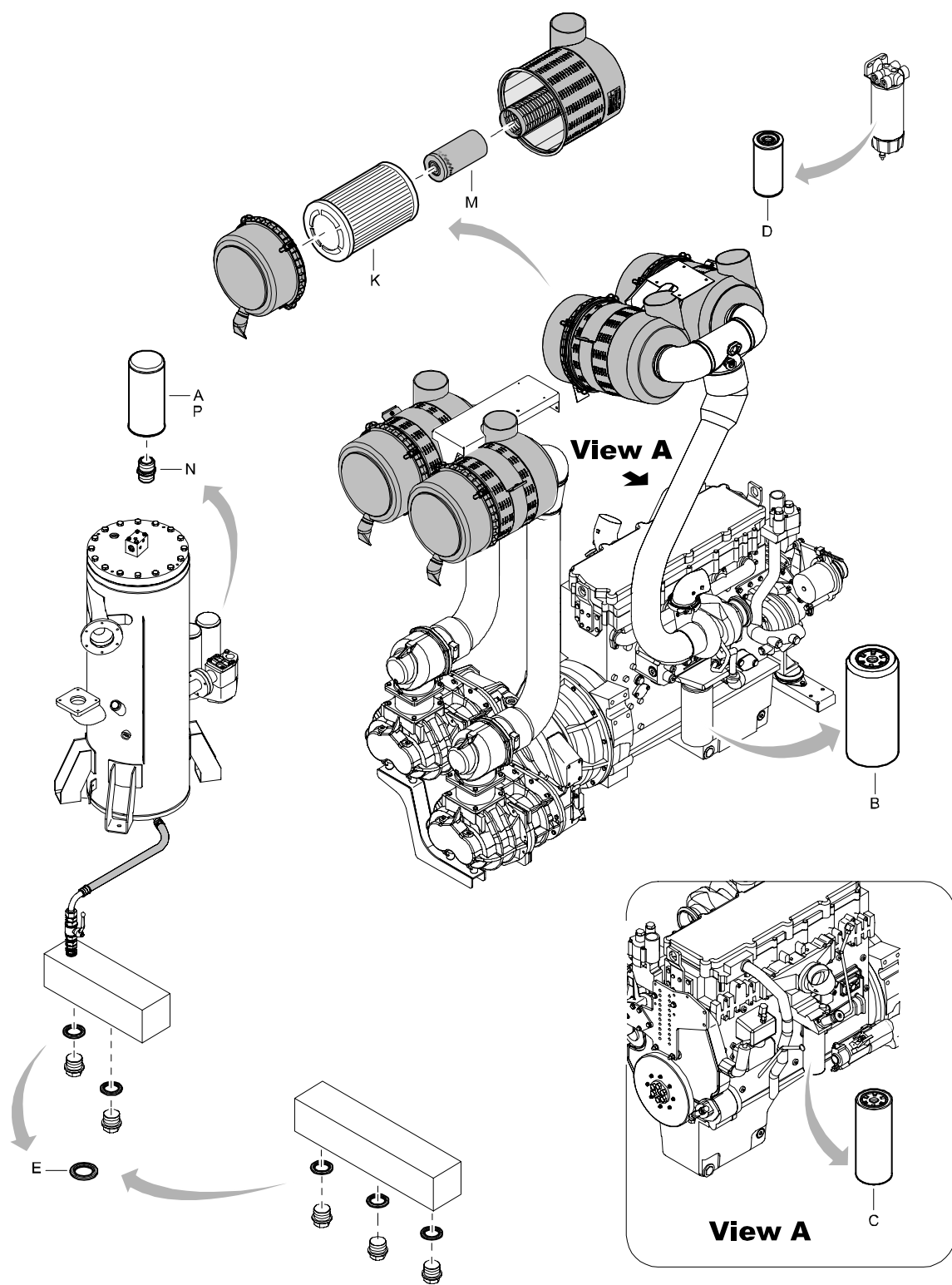
Ja detaïas numurs nav minçts, tad detaïu nevar iegût kà rezerves daïu. Ar punktu apzîmçtâs detaïas ir mezgla sastâvdaïas, kurð ir attçlots tieði virs tâm.

APZÎMÇJUMS

Parasti tas ir detaïas nosaukums. Standarta detaïâm, papildus nosaukumam, tiek minçta virkne raksturojumu \ specifikâciju.

QTY : DAUDZUMS

Norâda domâtâs detaïas daudzumu. “AR” nozîmç “As Required” – “kà nepiecieðams”.



SERVICE PAK

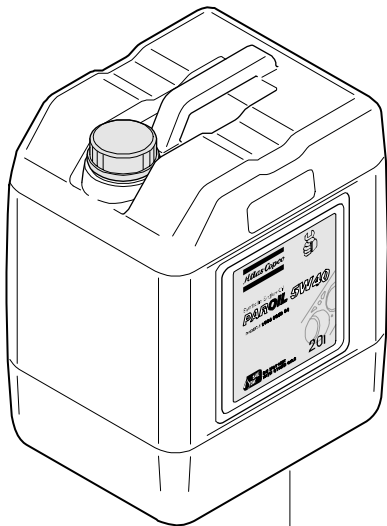
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	WITH UNIT	SERVICE PAK 50H (Not available separately)					
•A	-	OIL FILTER	3				
•N	-	NIPPLE	3				
-	2912 4449 05	SERVICE PAK 500H					
•B	-	OIL FILTER	1				
•C	-	FINAL FUEL FILTER	1				
•D	-	FUEL PRE FILTER	1				
•E	-	SEALING WASHER	2				
		(For details see page 124)					
-	2912 4451 07	SERVICE PAK 1500H					
•B	-	OIL FILTER	1				
•C	-	FINAL FUEL FILTER	1				
•D	-	FUEL PRE FILTER	1				
•K	-	AIR FILTER ELEMENT	4				
•M	-	AIR FILTER SAFETY CARTRIDGE	4				
•P	-	OIL FILTER	3				
•E	-	SEALING WASHER	5				
		(For details see page 124)					

ENGINE OIL

PAROIL 5W40



A

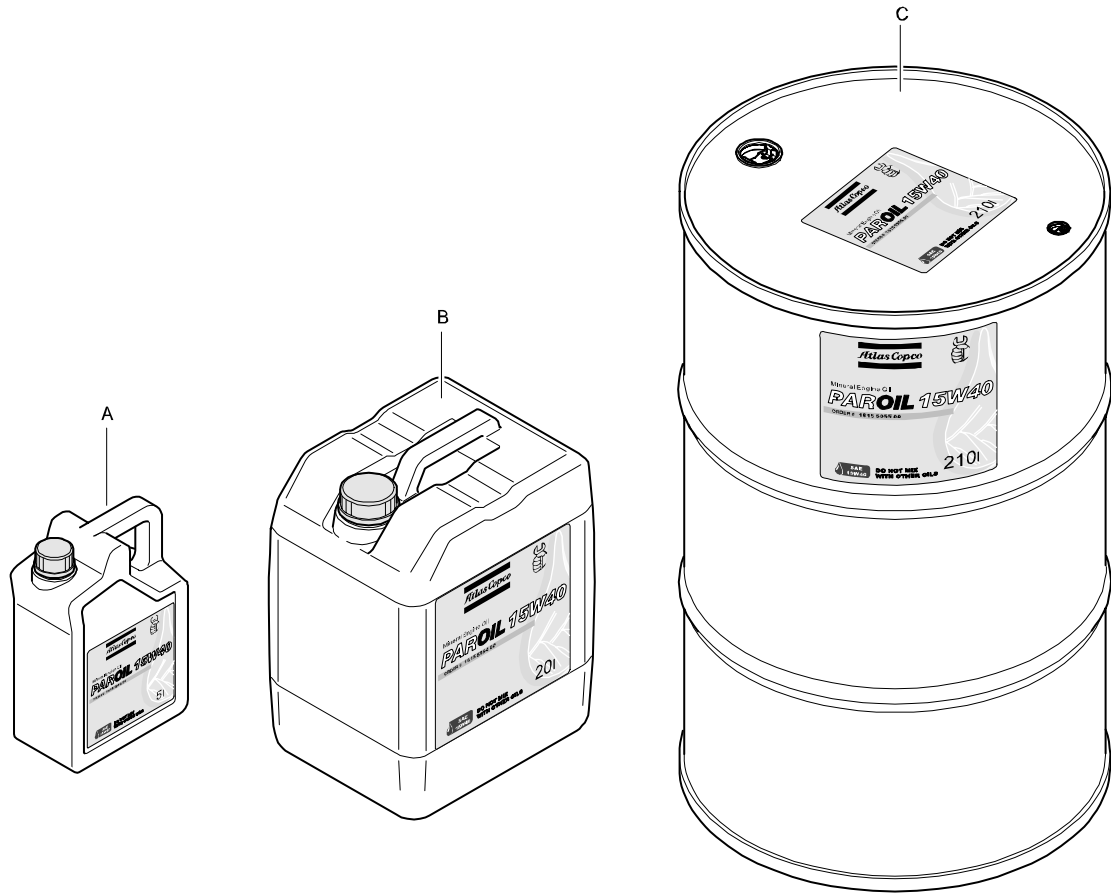


B

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
A	1604 6060 01	PAROIL 5W40 5 LITER CAN	1				
B	1604 6059 01	PAROIL 5W40 20 LITER CAN	1				

ENGINE OIL

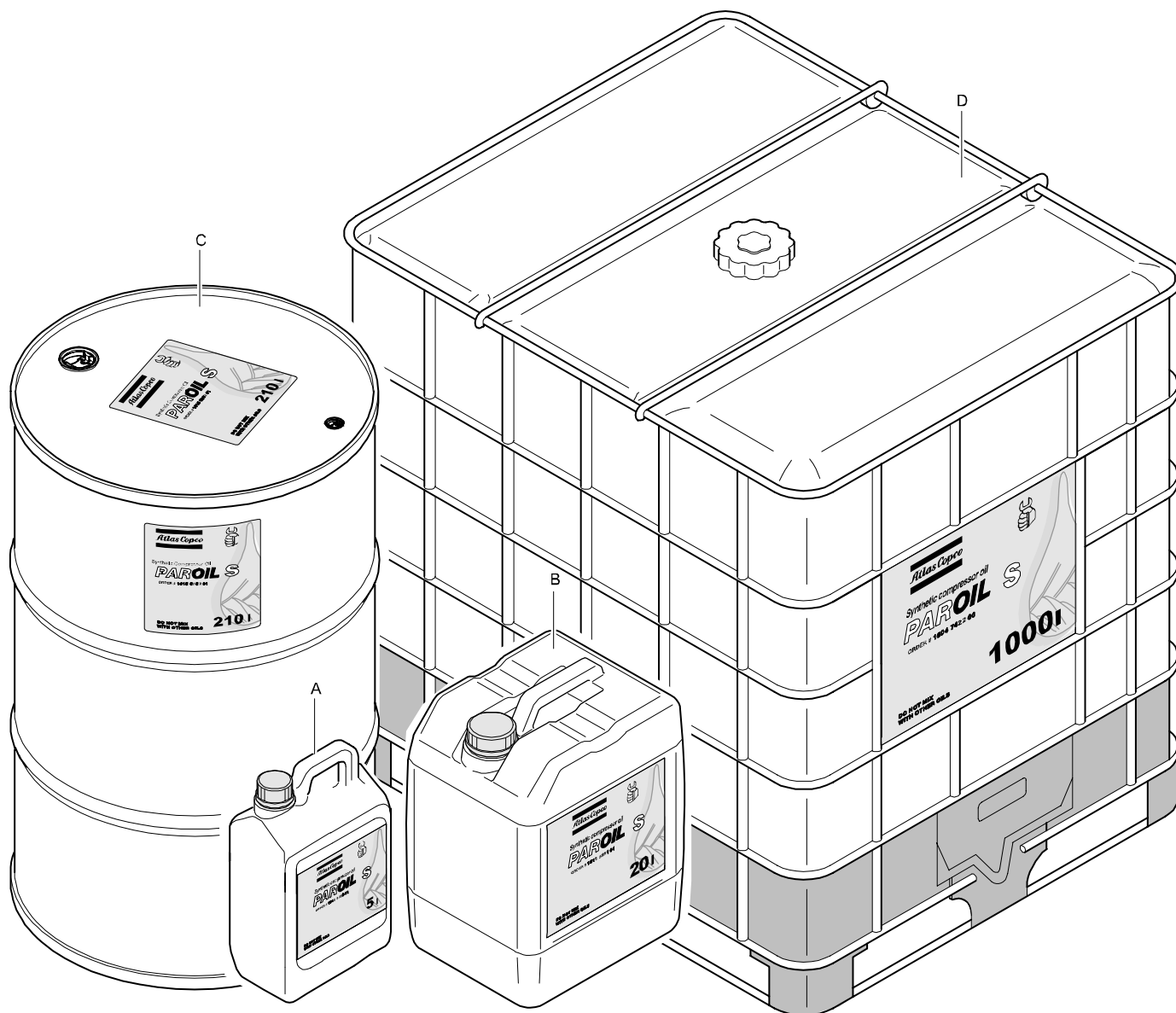
PAROIL 15W40



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
A	1615 5953 00	PAROIL 15W40 5 LITER CAN	1				
B	1615 5954 00	PAROIL 15W40 20 LITER CAN	1				
C	1615 5955 00	PAROIL 15W40 210 LITER BARREL	1				

COMPRESSOR OIL

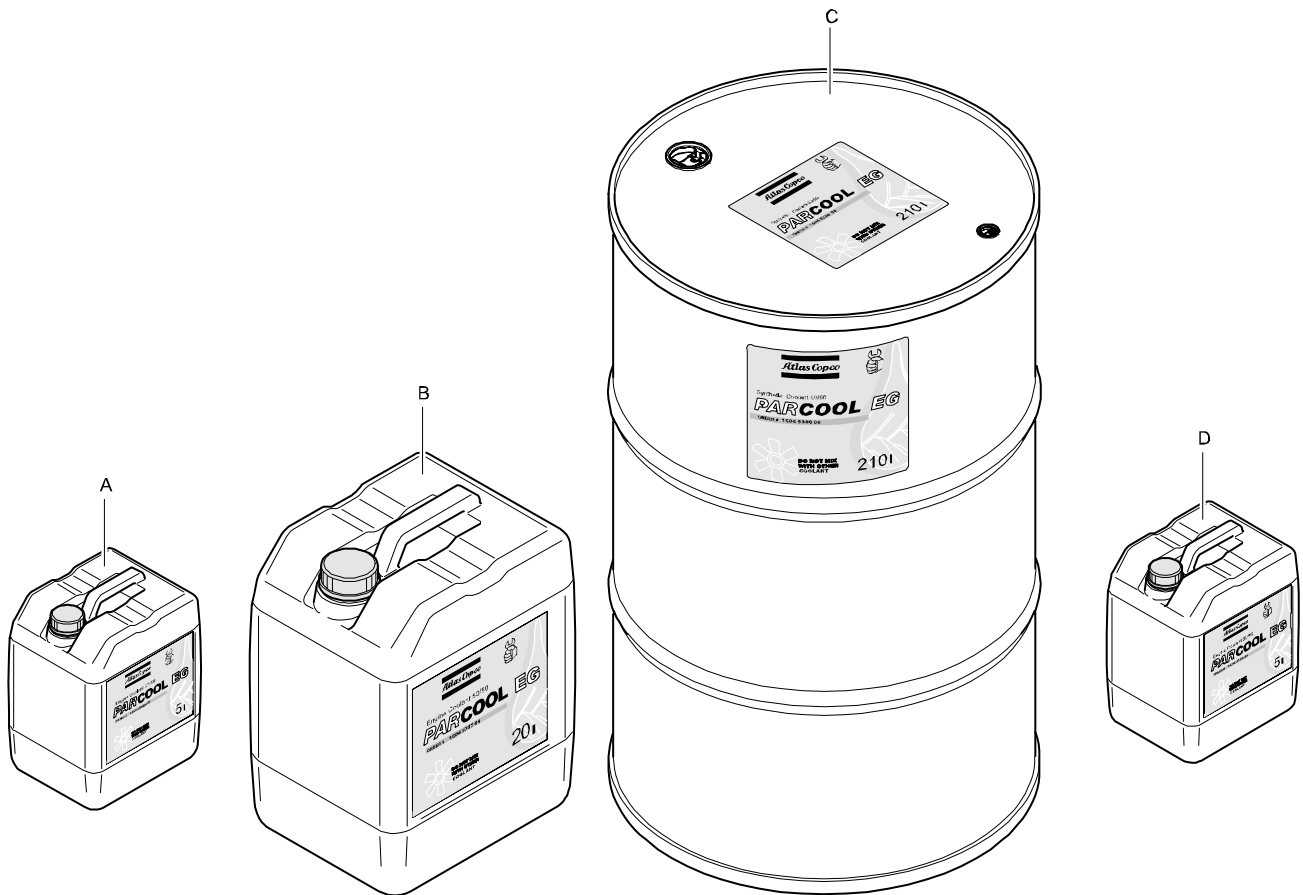
PAROIL S



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
		PAROIL S					
A	1615 5950 01	OIL CAN 5 L	1				
B	1615 5951 01	OIL CAN 20 L	1				
C	1615 5952 01	STEEL DRUM 210 L	1				
D	1604 7422 00	CONTAINER 1000 L	1				

ENGINE COOLANT

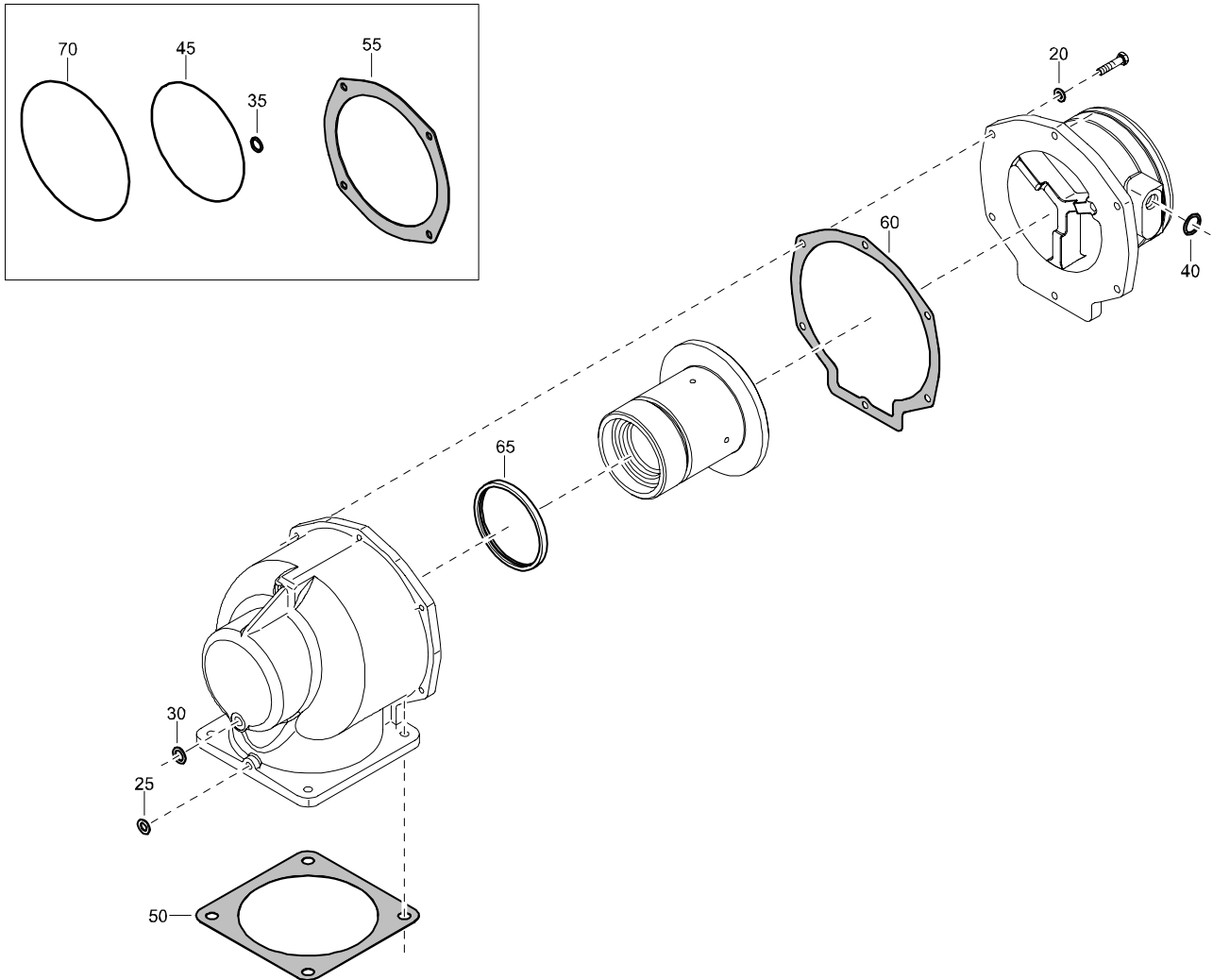
PARCOOL EG



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
A	1604 5308 00	PARCOOL EG 5 LITER CAN	1				
B	1604 5307 01	PARCOOL EG 20 LITER CAN	1				
C	1604 5306 00	PARCOOL EG 210 LITER BARREL	1				
D	1604 8159 00	PARCOOL EG CONCENTRATE 5 LITER CAN	1				

SERVICE KIT

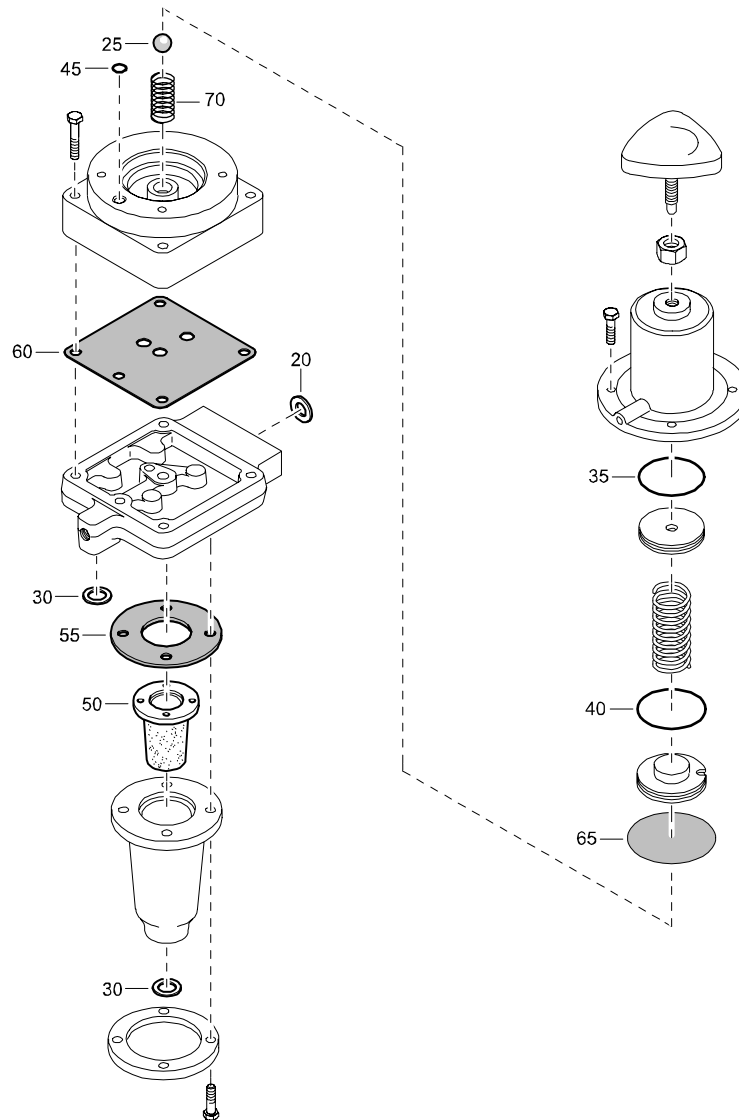
UNLOADING VALVE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	2910 3003 00	SERVICE KIT UNLOADING VALVE					
•20	-	PLAIN WASHER	6				
•25	-	FLAT GASKET	1				
•30	-	FLAT GASKET	1				
•35	-	FLAT GASKET	1				
•40	-	FLAT GASKET	1				
•45	-	O-RING	1				
•50	-	GASKET	1				
•55	-	GASKET	1				
•60	-	GASKET	1				
•65	-	SEALRING	1				
•70	-	O-RING	2				

SERVICE KIT

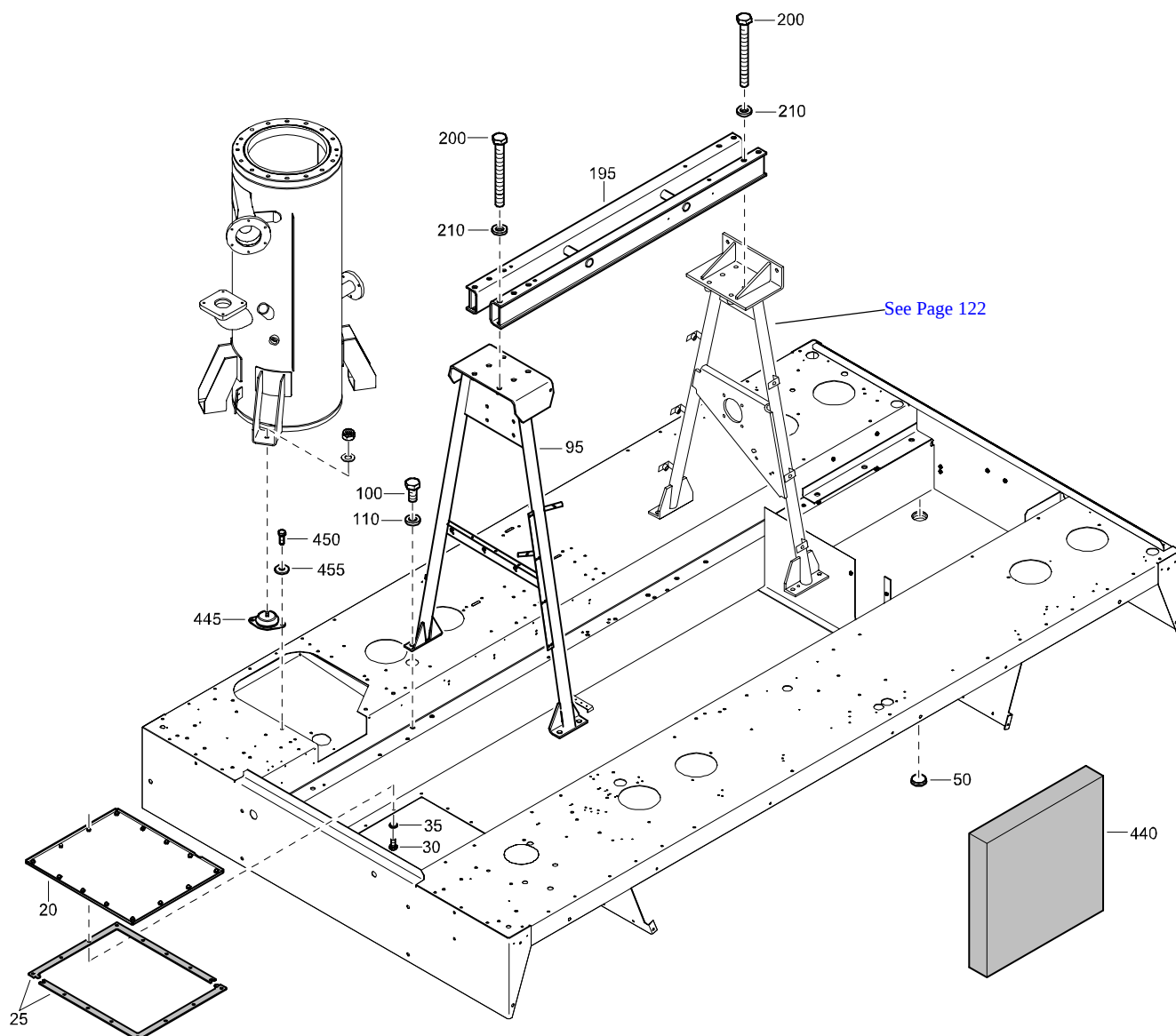
REGULATING VALVE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	2910 3005 00	SERVICE KIT REGULATING VALVE					
•20	-	PLAIN WASHER	2				
•25	-	BEARING BALL	1				
•30	-	FLAT GASKET	2				
•35	-	O-RING	1				
•40	-	O-RING	1				
•45	-	O-RING	1				
•50	-	FILTER	1				
•55	-	GASKET	1				
•60	-	GASKET	1				
•65	-	MEMBRANE	1				
•70	-	SPRING	1				

STANDARD

FRAME AND MOUNTS

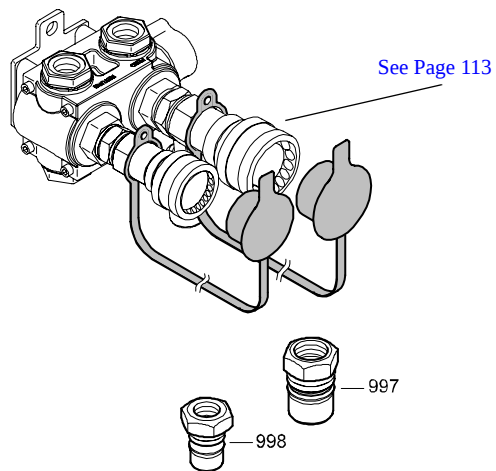


REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 7860 03	COVER	1				
25	1604 8370 02	SEAL	2				
30	0147 1323 03	HEX. HEAD SCREW	14				
35	0301 2335 00	PLAIN WASHER	14				
50	1613 2655 00	PLUG	5				
95	1604 2528 07	SUPPORT	1				
100	0147 1958 96	HEX. HEAD SCREW	4				
110	0302 1274 04	PLAIN WASHER	4				
195	1604 2529 03	BEAM	1				
200	0147 1495 03	HEX. HEAD SCREW	8				
210	0302 1274 04	PLAIN WASHER	8				
440	-	SILENCING FOAM (40 mm)	1				
445	1619 5506 85	BUFFER ASSEMBLY	4				
450	0147 1323 15	HEX. HEAD SCREW	8				
455	0300 0274 93	PLAIN WASHER	8				

- 1079 0001 91 SILENCING FOAM
2000 mm x 1500 mm x 40 mm

STANDARD

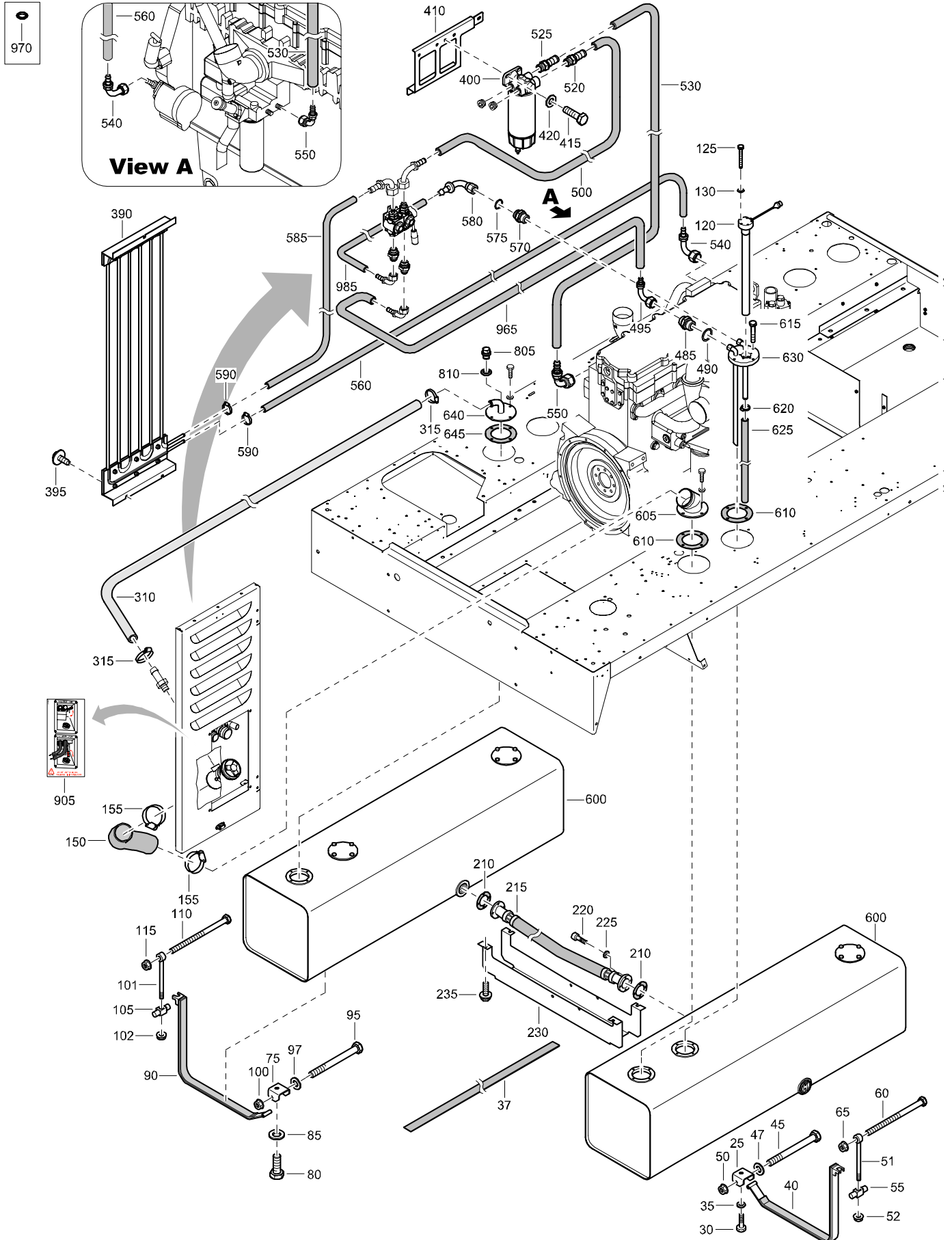
QUICK COUPLINGS



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
997	1604 6132 00	COUPLING	1				
998	1604 6133 00	COUPLING	1				

STANDARD

FUEL SYSTEM WAGON



STANDARD

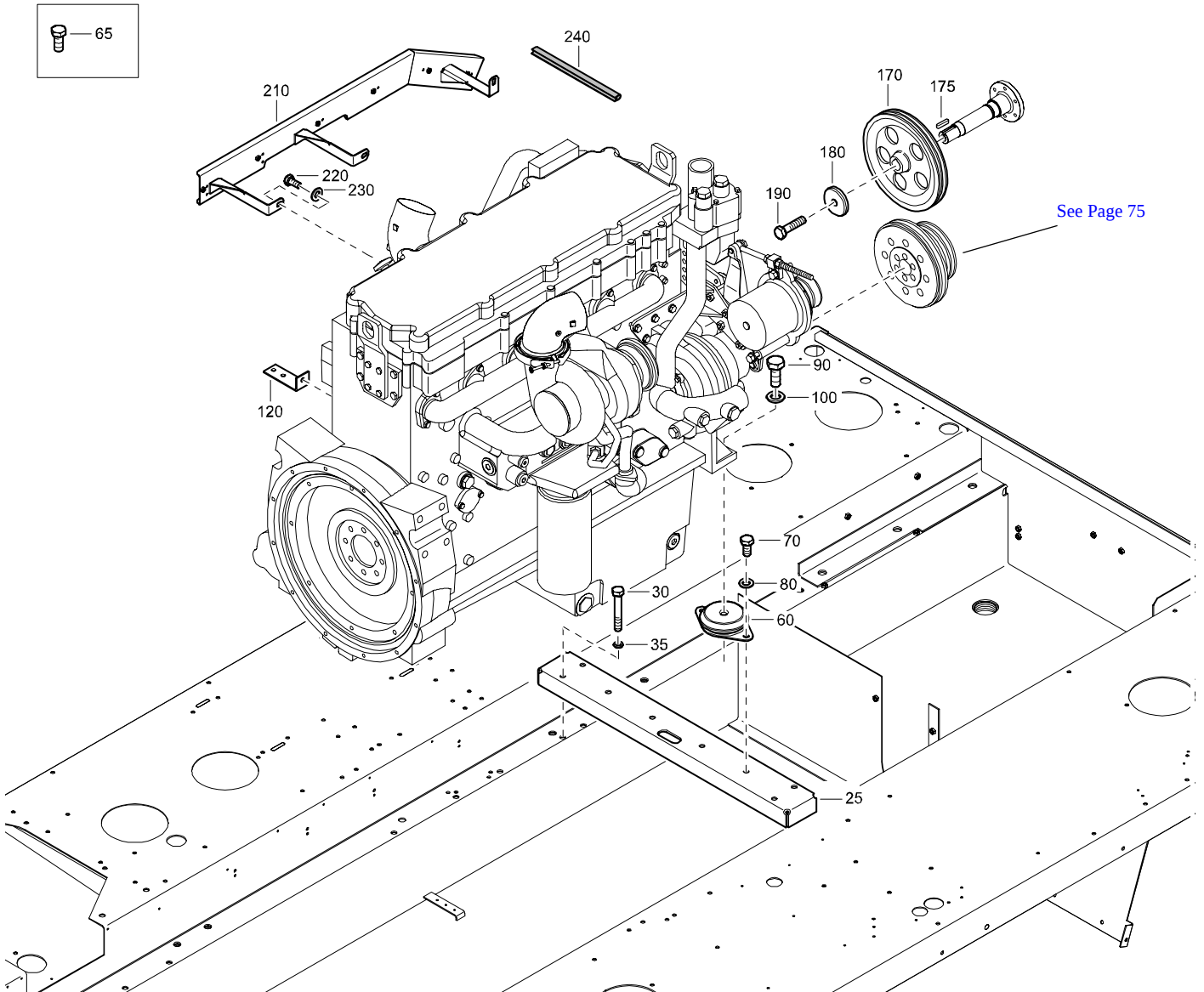
FUEL SYSTEM WAGON

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
25	1604 2492 02	SUPPORT	3	605	1604 2781 01	CONNECTION	1
30	0147 1401 03	HEX. HEAD SCREW	3	610	1604 2780 02	GASKET	2
35	0301 2358 00	PLAIN WASHER	3	615	0147 1250 03	HEX. HEAD SCREW	4
37	1604 1275 00	SEAL	AR	620	0347 6108 00	HOSE CLAMP	1
40	1604 2473 00	SUPPORT	3	625	0072 8403 16	HOSE	AR
45	0147 1377 03	HEX. HEAD SCREW	3	630	1604 4399 01	MANIFOLD	1
47	0301 2344 00	PLAIN WASHER	6	640	1604 5592 01	CONNECTOR	1
50	0291 1111 00	LOCKNUT	3	645	1604 2780 02	GASKET	1
51	0226 9920 14	LINK SCREW	3	800	9721 0800 00	FUEL	AR
52	0291 1111 00	LOCKNUT	3	805	0686 4201 03	HEXAGON PLUG	1
55	1604 2471 00	RETAINER	3	810	0661 1014 00	SEALING WASHER	1
60	0147 1343 03	HEX. HEAD SCREW	3	905	1604 9840 00	LABEL	1
65	0291 1110 00	LOCKNUT	3	965	0075 4025 35	FUEL HOSE	AR
75	1604 2492 02	SUPPORT	3	970	0661 1033 00	SEALING WASHER	1
80	0147 1401 03	HEX. HEAD SCREW	3	985	0075 4025 35	FUEL HOSE	AR
85	0301 2358 00	PLAIN WASHER	3				
90	1604 2473 00	SUPPORT	3				
95	0147 1377 03	HEX. HEAD SCREW	3				
97	0301 2344 00	PLAIN WASHER	6				
100	0291 1111 00	LOCKNUT	3				
101	0226 9920 14	LINK SCREW	3				
102	0291 1111 00	LOCKNUT	3				
105	1604 2471 00	RETAINER	3				
110	0147 1343 03	HEX. HEAD SCREW	3				
115	0291 1110 00	LOCKNUT	3				
120	1089 0659 03	LEVEL SENSOR	1				
125	0147 1212 03	HEX. HEAD SCREW	5				
130	0301 2318 00	PLAIN WASHER	5				
150	1604 7585 00	HOSE	1				
155	0347 6100 22	HOSE CLAMP	2				
210	1604 2582 00	GASKET	2				
215	1604 2583 00	HOSE ASSEMBLY	1				
220	0211 1249 03	HEX SOCK. SCREW	8				
225	0301 2321 00	PLAIN WASHER	8				
230	1604 2511 05	PROTECTION	1				
235	1615 5664 00	HEX. HEAD SCREW	4				
310	0099 9910 47	PLASTIC TUBE	AR				
315	0347 6108 00	HOSE CLAMP	2				
390	1604 2742 00	FUEL COOLER	1				
395	1615 5664 00	HEX. HEAD SCREW	3				
400	1604 4236 00	FUELFILTER	1				
410	1626 1321 00	BRACKET	1				
415	0147 1363 03	HEX. HEAD SCREW	2				
420	0301 2344 00	PLAIN WASHER	2				
485	1079 5840 21	BUSHING	1				
490	0653 1128 00	FLAT GASKET	1				
495	0571 0020 43	HOSE NIPPLE	1				
500	0075 4025 35	FUEL HOSE	AR				
520	0571 0020 40	HOSE NIPPLE	1				
525	0571 0020 40	HOSE NIPPLE	1				
530	0075 4025 35	FUEL HOSE	AR				
540	0571 0020 72	ELBOW	1				
550	1604 1384 00	HOSE NIPPLE	1				
560	0075 4025 42	FUEL HOSE	AR				
570	1079 5840 28	HEXAGON NIPPLE	1				
575	0653 1100 00	FLAT GASKET	1				
580	1604 2799 00	ELBOW	1				
585	0075 4025 42	FUEL HOSE	AR				
590	0347 6103 00	HOSE CLAMP	2				
600	1604 2506 88	FUELTANK ASSY	2				

(For details see page 99)

STANDARD

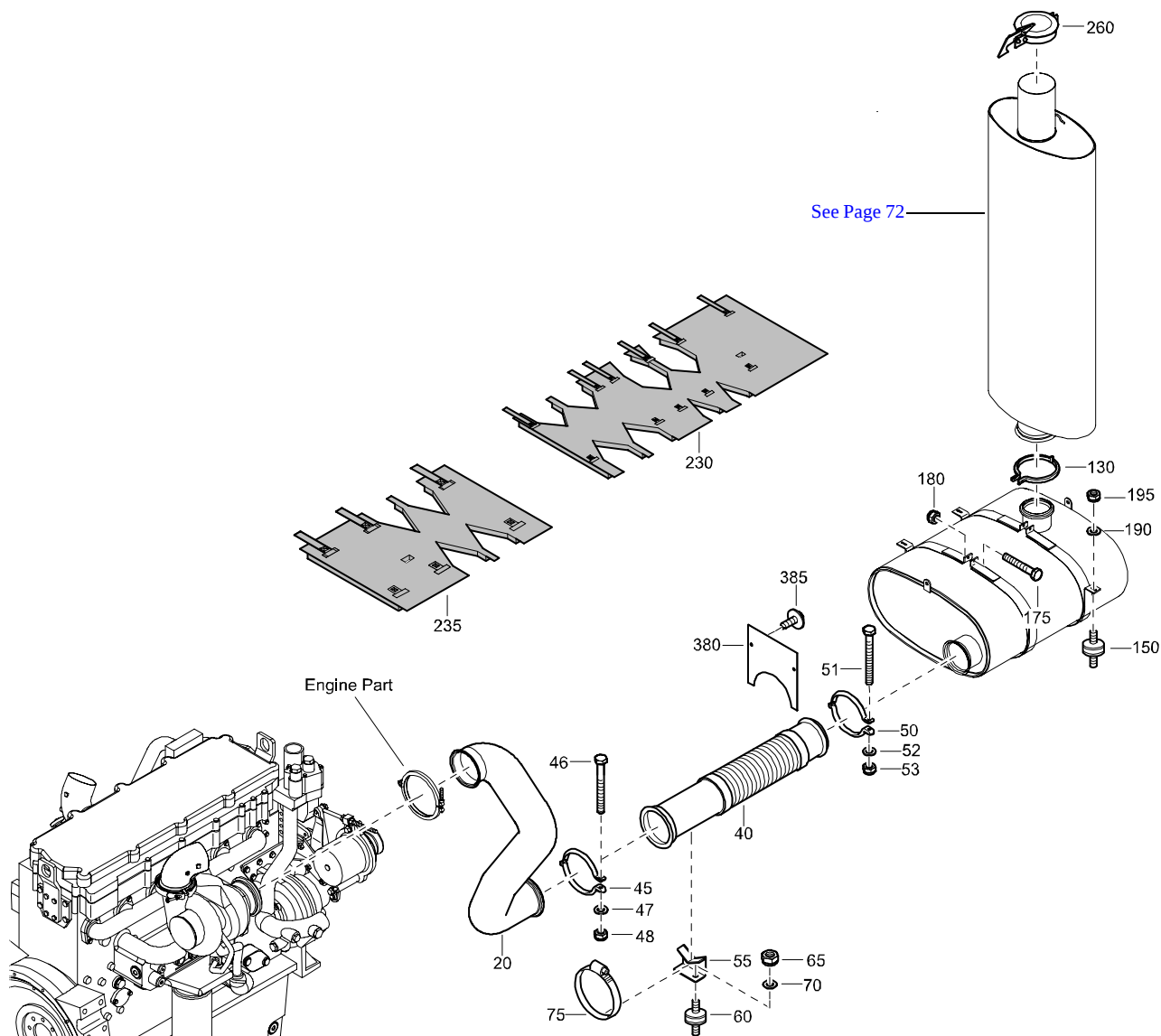
ENGINE AND ACCESSORIES



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
25	1604 3650 01	BEAM	1				
30	0147 1410 03	HEX. HEAD SCREW	4				
35	0301 2358 00	PLAIN WASHER	4				
60	1615 5509 00	RUBBER BUFFER	2				
65	0147 1477 03	HEX. HEAD SCREW	2				
70	0147 1400 03	HEX. HEAD SCREW	4				
80	0301 2358 00	PLAIN WASHER	4				
90	0147 1477 03	HEX. HEAD SCREW	2				
100	0301 2378 00	PLAIN WASHER	2				
120	1615 5614 00	BRACKET	1				
170	1615 6428 01	PULLEY	1				
175	0337 8158 00	PARALLEL KEY	1				
180	1615 5441 00	WASHER	1				
190	0147 1404 03	HEX. HEAD SCREW	1				
210	1626 0077 01	SUPPORT	1				
220	0147 1360 03	HEX. HEAD SCREW	3				
230	0301 2344 00	PLAIN WASHER	3				
240	1503 1056 00	SEAL	AR				

STANDARD

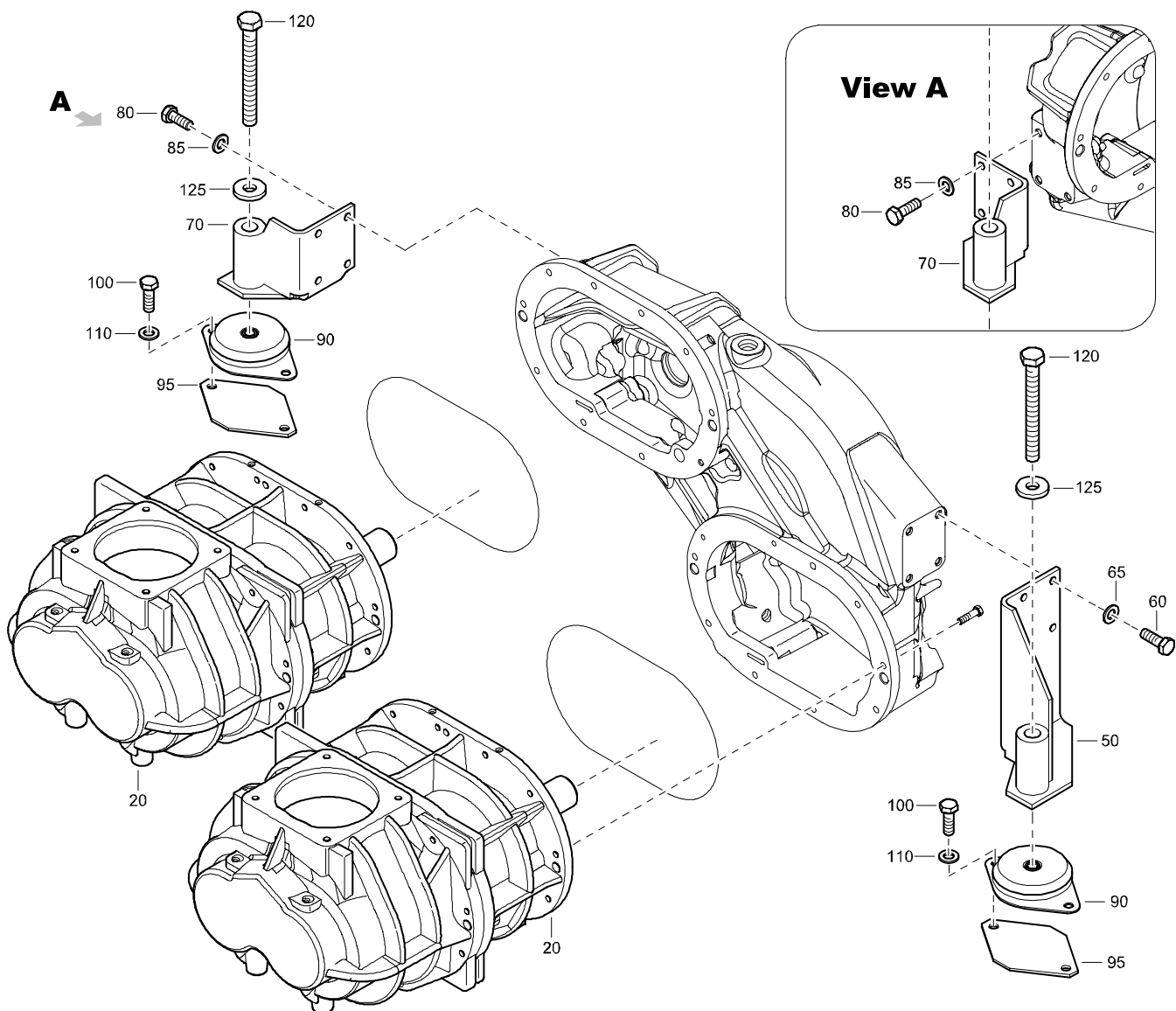
EXHAUST



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 7070 01	PIPE	1	195	0291 1185 04	LOCKNUT	4
40	1604 3618 00	EXHAUST PIPE	1	230	1604 7418 01	INSULATION	1
45	1604 2548 00	CLAMP	1	235	1604 7419 01	INSULATION	1
46	0147 1963 95	HEX. HEAD SCREW	1	260	1615 8817 00	EXHAUST COVER	1
47	0301 2335 00	PLAIN WASHER	1	380	1604 2489 00	PLATE	1
48	0291 1185 04	LOCKNUT	1	385	1615 5664 00	HEX. HEAD SCREW	2
50	1604 2548 00	CLAMP	1				
51	0147 1963 95	HEX. HEAD SCREW	1				
52	0301 2335 00	PLAIN WASHER	1				
53	0291 1185 04	LOCKNUT	1				
55	1604 2654 01	SUPPORT	1				
60	1604 0134 00	BUFFER	2				
65	0291 1110 00	LOCKNUT	2				
70	0301 2335 00	PLAIN WASHER	2				
75	0347 6100 15	HOSE CLAMP	1				
130	1604 2548 00	CLAMP	1				
150	1604 0134 00	BUFFER	4				
175	0147 1330 12	HEX. HEAD SCREW	2				
180	0291 1185 04	LOCKNUT	2				
190	0300 8019 00	PLAIN WASHER	4				

STANDARD

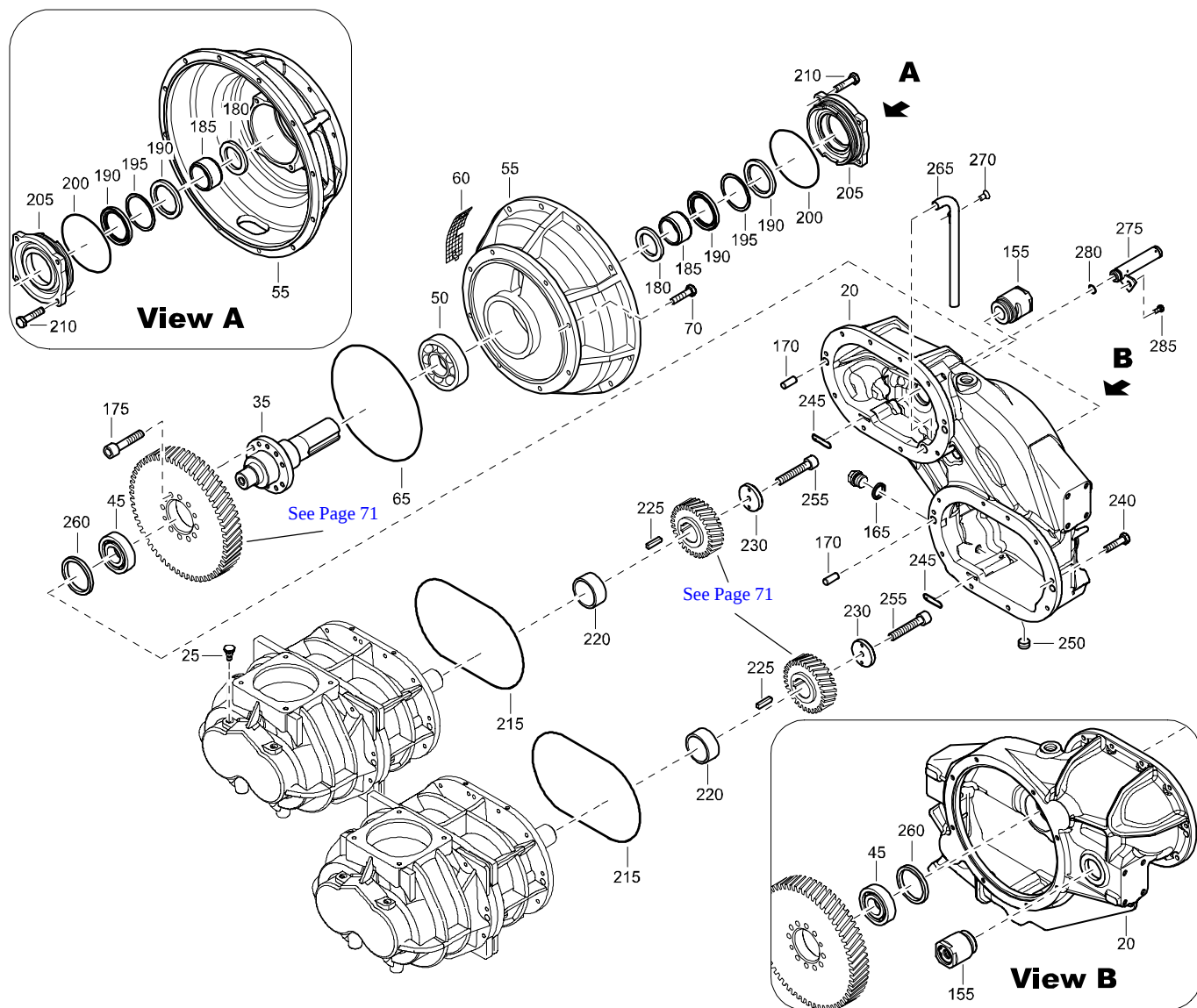
ELEMENT AND MOUNTS



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1616 7146 82	OIS M-07	2				
50	1604 2450 00	SUPPORT	1				
60	0147 1401 03	HEX. HEAD SCREW	4				
65	0301 2358 00	PLAIN WASHER	4				
70	1604 2451 00	SUPPORT	1				
80	0147 1401 03	HEX. HEAD SCREW	4				
85	0301 2358 00	PLAIN WASHER	4				
90	1619 5189 01	VIBR. DAMPER	2				
95	1604 2803 00	PLATE	2				
100	0147 1401 03	HEX. HEAD SCREW	4				
110	0301 2358 00	PLAIN WASHER	4				
120	0147 1494 03	HEX. HEAD SCREW	2				
125	0300 0276 23	PLAIN WASHER	2				

STANDARD

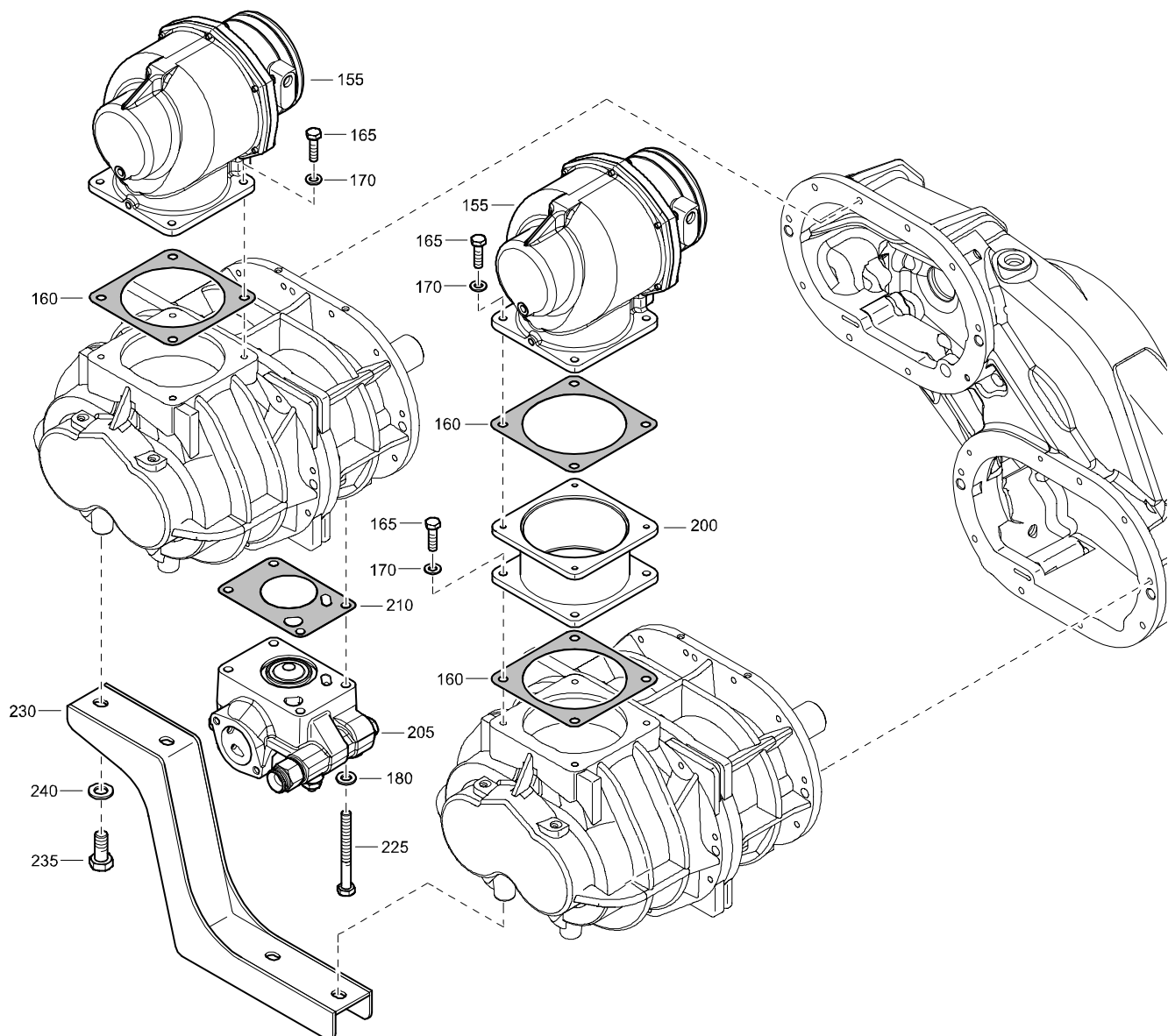
COMPRESSOR DRIVE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 7584 02	CASING	1	215	0663 2109 78	O-RING	2
25	1619 6032 00	NIPPLE	1	220	1604 3533 00	SPACER	2
35	2252 5484 00	DRIVE SHAFT	1	225	0337 2293 23	PARALLEL KEY	2
45	0508 2309 00	BEARING	1	230	1622 0964 00	WASHER	2
50	0506 0100 08	SPHERICAL ROLLER BEARING	1	240	0147 1365 03	HEX. HEAD SCREW	20
55	1604 2692 02	ADAPTER	1	245	0663 2111 46	O-RING	2
60	1604 2693 02	PROTECTION	1	250	0686 3116 01	PLUG	1
65	0663 7177 00	O-RING	1	255	0211 1964 83	HEX SOCK. SCREW	2
70	0147 1365 03	HEX. HEAD SCREW	8	260	1604 9652 00	SPACER	1
155	2253 2423 80	SAFETY VALVE	1	265	1604 7694 01	PIPE	1
165	0661 1033 00	SEALING WASHER	1	270	0216 1957 25	SCREW	1
170	0101 1626 00	PARALLEL PIN	4	275	1604 9499 01	NOZZLE	1
175	0211 1406 00	HEX SOCK. SCREW	10	280	0663 3117 00	O-RING	1
180	2252 5477 00	WASHER	1	285	0147 1244 03	HEX. HEAD SCREW	1
185	2252 5478 00	BUSHING	1				
190	1619 5177 00	SEALING RING	2				
195	2254 7604 00	RING	1				
200	0663 7154 00	O-RING	1				
205	2252 5479 00	RETAINER	1				
210	0147 1365 03	HEX. HEAD SCREW	4				

STANDARD

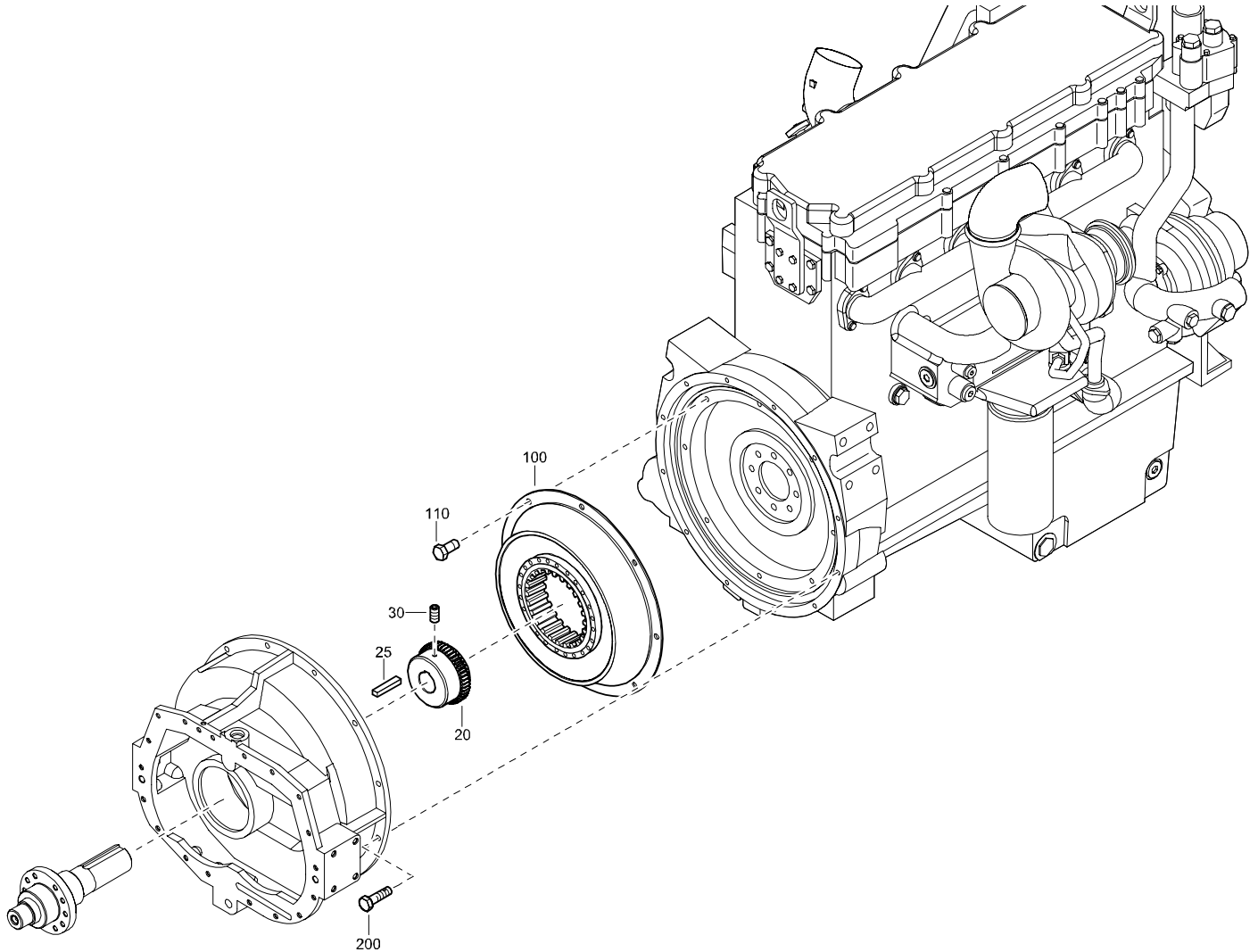
VALVES ON ELEMENT



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
155	2252 5502 89	UNLOADER ASS'Y (For details see page 116)	2				
160	-	GASKET (Part of service kit, see page 26)	3				
165	0147 1363 03	HEX. HEAD SCREW	12				
170	0301 2344 00	PLAIN WASHER	12				
180	0301 2358 00	PLAIN WASHER	8				
200	1604 7658 00	SPACER	1				
205	1622 0795 80	VALVE ASSY. (For details see page 114)	2				
210	1622 0977 00	GASKET	2				
225	0147 1417 03	HEX. HEAD SCREW	8				
230	1604 8373 00	SUPPORT	1				
235	0147 1476 03	HEX. HEAD SCREW	4				
240	0301 2378 00	PLAIN WASHER	4				

STANDARD

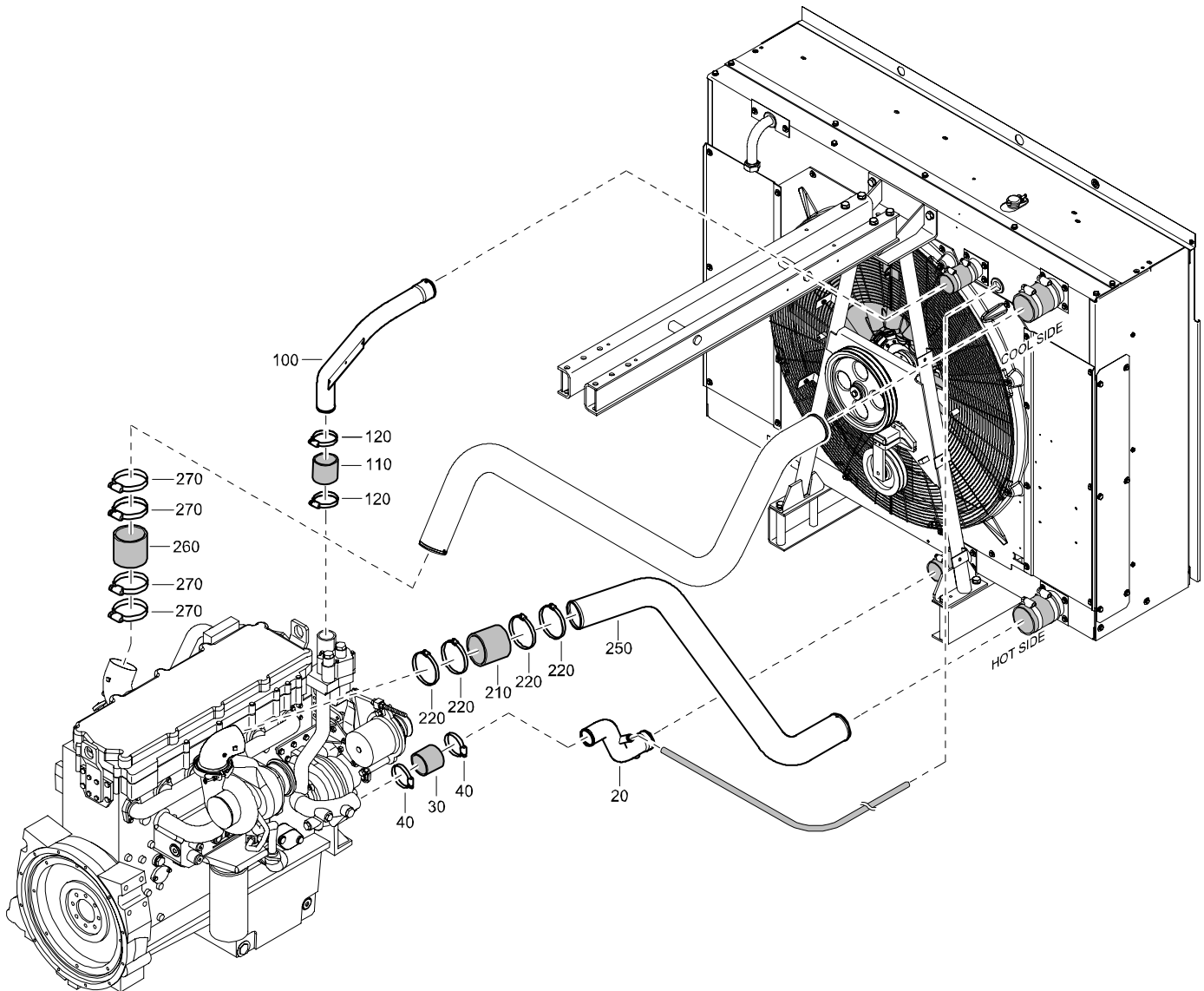
COUPLING BETWEEN ENGINE AND GEAR CASING



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1626 0441 00	COUPLING	1				
25	0337 5305 00	PARALLEL KEY	1				
30	0196 1398 00	SET SCREW	1				
100	1626 0442 00	COUPLING	1				
110	0144 3362 00	HEX. HEAD SCREW	8				
150	0211 1401 00	HEX SOCK. SCREW	16				
200	0144 4001 96	HEX. HEAD SCREW	12				

STANDARD

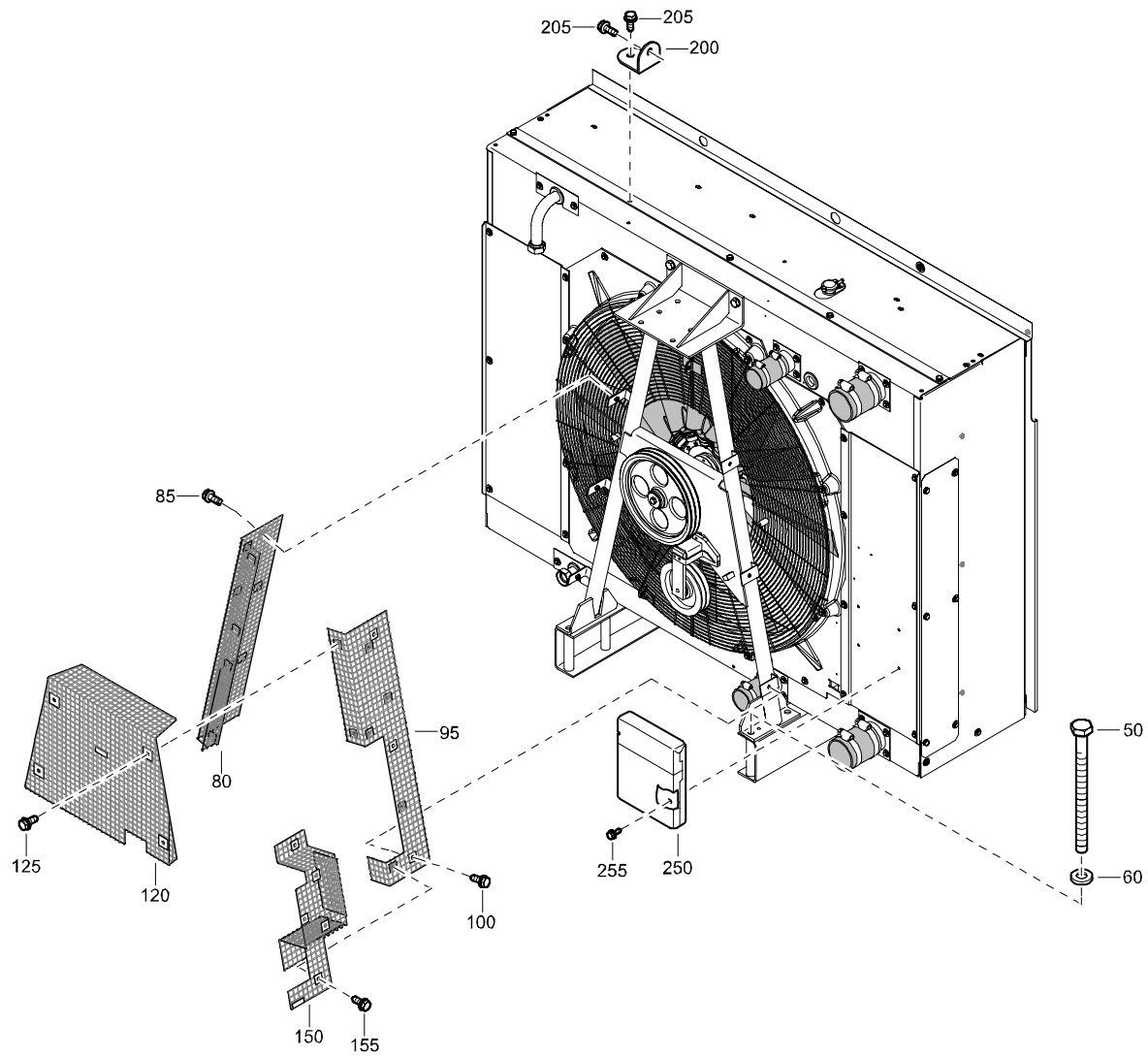
ENGINE COOLING



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 7069 00	PIPE	1				
30	1604 5868 00	HOSE	1				
40	0347 6100 21	HOSE CLAMP	2				
100	1604 7068 00	PIPE	1				
110	1604 5868 00	HOSE	1				
120	0347 6100 21	HOSE CLAMP	2				
210	1604 2786 02	HOSE	2				
220	0347 6100 23	HOSE CLAMP	4				
250	1604 7718 01	PIPE	1				
260	1604 2785 00	HOSE	2				
270	0347 6100 23	HOSE CLAMP	4				

STANDARD

COOLER AND FANDRIVE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
50	0147 1499 03	HEX. HEAD SCREW	6				
60	0301 2378 00	PLAIN WASHER	6				
80	1604 9925 00	GUARD	1				
85	1615 5664 00	HEX. HEAD SCREW	3				
95	1604 4244 02	BELT GUARD	1				
100	1615 5664 00	HEX. HEAD SCREW	3				
120	1604 2645 03	BELT GUARD	1				
125	1615 5664 00	HEX. HEAD SCREW	4				
150	1604 4243 03	GRATING	1				
155	1615 5664 00	HEX. HEAD SCREW	3				
200	2252 2333 00	BRACKET	2				
205	1615 5664 00	HEX. HEAD SCREW	4				
250	1604 2206 00	HOLDER (DOCUMENT)	1				
255	1619 5898 01	HEX. HEAD SCREW	4				

OIL SYSTEM



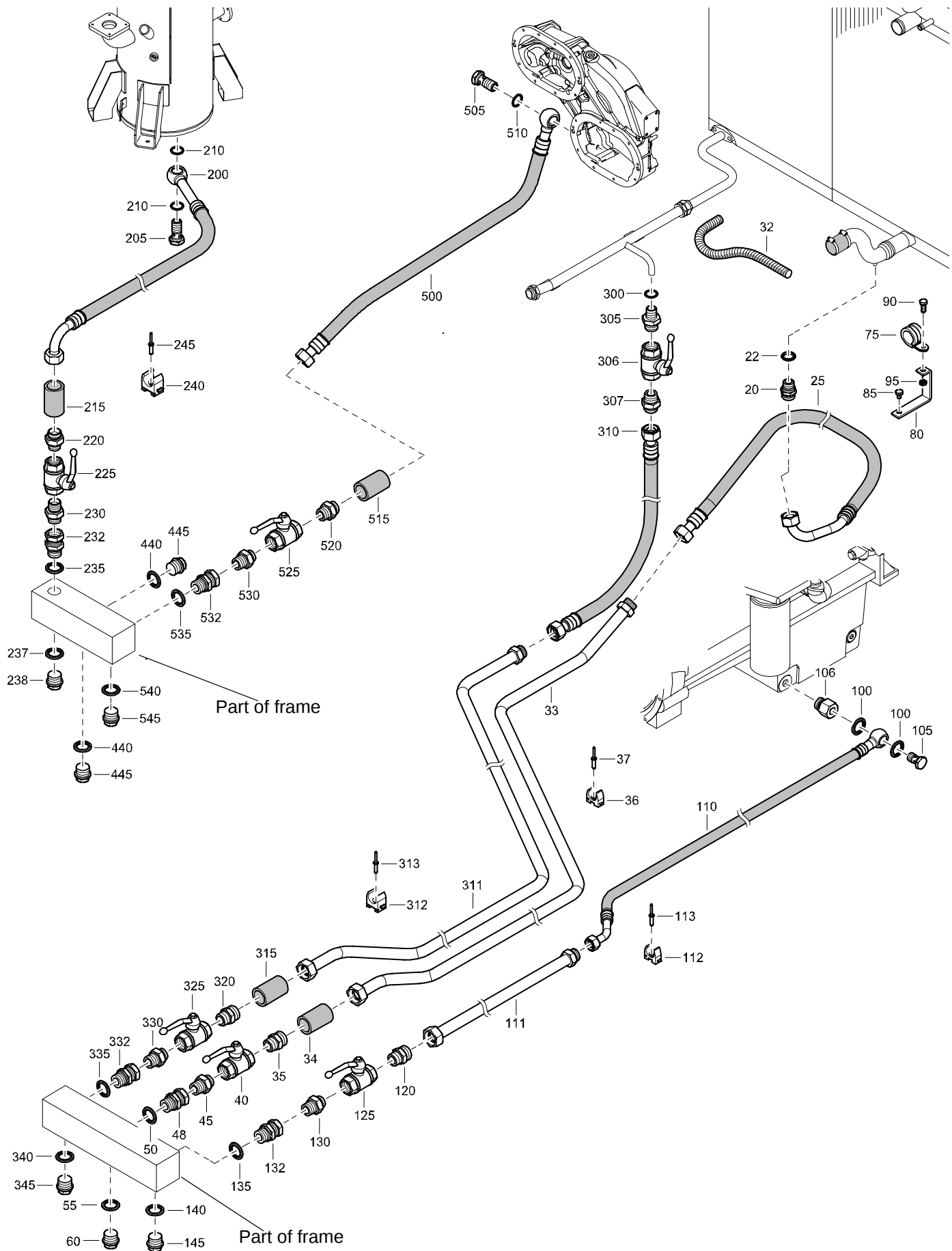
STANDARD

OIL SYSTEM

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
75	0686 3716 01	HEXAGON PLUG	1				
80	0653 1062 00	FLAT GASKET	1				
85	5501 5959 00	PLUG	1				
100	0147 1363 03	HEX. HEAD SCREW	2				
130	0333 3232 00	LOCK WASHER	3				
270	0147 1363 03	HEX. HEAD SCREW	3				
280	0333 3232 00	LOCK WASHER	2				
360	0333 3232 00	LOCK WASHER	2				
380	1604 2584 01	PIPE	1				
385	1615 5664 00	HEX. HEAD SCREW	2				
460	0333 3232 00	LOCK WASHER	2				
480	1604 2585 01	PIPE	1				
485	1615 5664 00	HEX. HEAD SCREW	2				
495	1615 5664 00	HEX. HEAD SCREW	2				
705	1614 9006 02	OIL FILTER HOUSING	1				
710	1202 8040 02	OILFILTER	3				
716	2254 7257 00	NIPPLE	3				
725	1614 9007 00	COVER	1				
730	0663 2107 77	O-RING	1				
735	0147 1325 03	HEX. HEAD SCREW	4				
740	0301 2335 00	PLAIN WASHER	4				
745	0663 2107 77	O-RING	1				
750	0663 2109 68	O-RING	1				
755	0147 1362 03	HEX. HEAD SCREW	2				
765	0663 2109 68	O-RING	1				
770	1604 3638 00	SUPPORT	2				
780	0663 2109 68	O-RING	1				
785	0147 1363 03	HEX. HEAD SCREW	2				
790	1626 0008 00	HOSE ASSEMBLY	1				
795	0147 1363 03	HEX. HEAD SCREW	2				
800	1202 5869 01	THERMOSTAT	1				
805	0333 3232 00	LOCK WASHER	2				
810	0663 3131 00	O-RING	1				

STANDARD

DRAINS



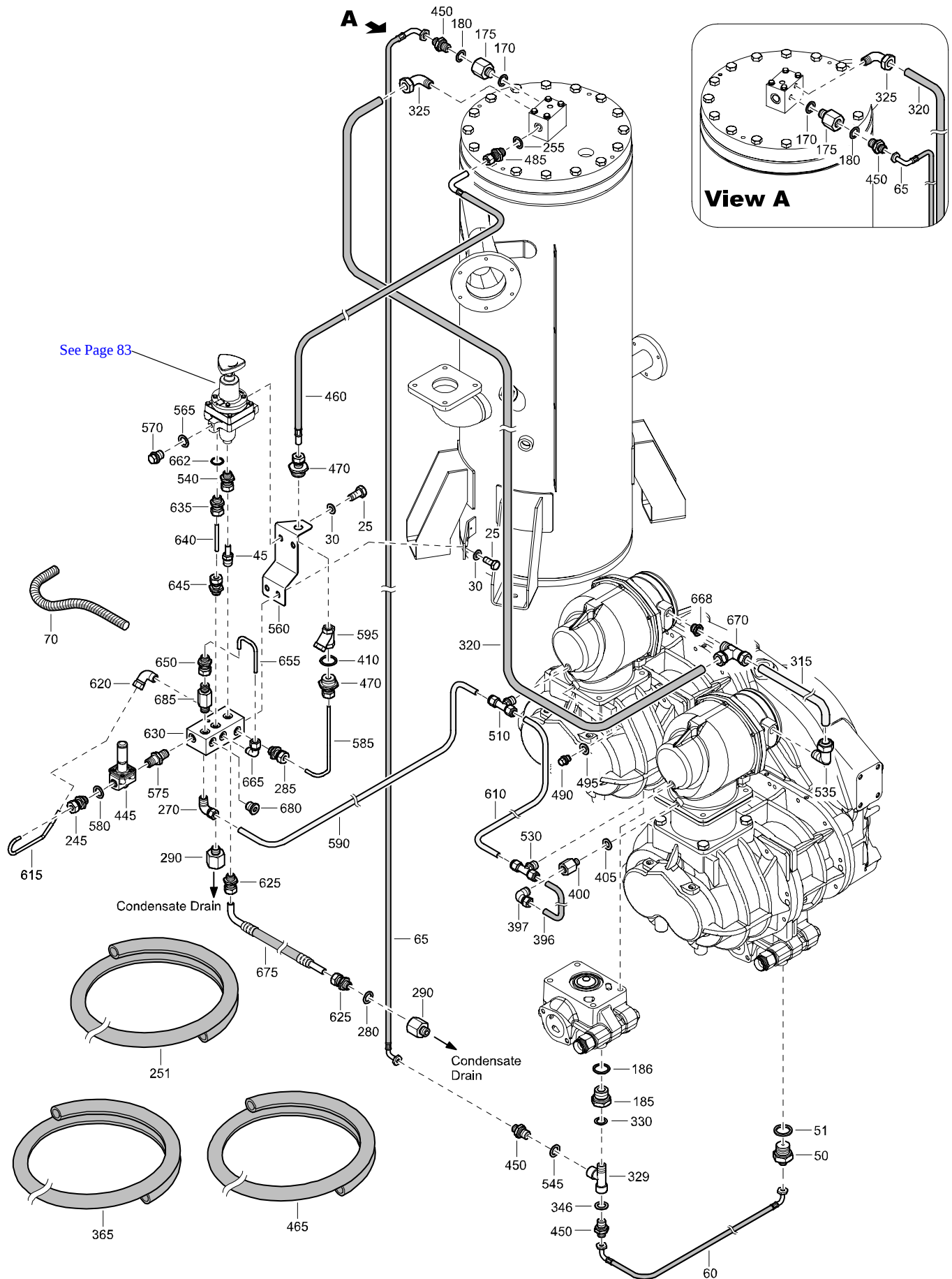
STANDARD

DRAINS

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1079 5840 15	NIPPLE	1	340	0661 1038 00	SEALING WASHER	1
22	0661 1033 00	SEALING WASHER	1	345	0686 3716 35	HEXAGON PLUG	1
25	1604 8369 00	HOSE	1	440	0661 1038 00	SEALING WASHER	2
32	0070 4022 60	CONDUIT	AR	445	0686 3716 35	HEXAGON PLUG	2
33	1604 8278 00	PIPE	1	500	1604 9581 00	HOSE	1
34	1088 1501 11	SHRINKING HOSE	AR	505	0627 5100 05	PRESSURE SCREW	1
35	0571 0035 53	NIPPLE	1	510	0653 1124 00	FLAT GASKET	1
36	1088 0832 07	CLAMP	1	515	1088 1501 10	SHRINKING HOSE	AR
37	0129 3110 00	BLIND RIVET	2	520	0571 0035 36	HEXAGON NIPPLE	1
40	1619 6153 05	BALL VALVE	1	525	1619 6153 05	BALL VALVE	1
45	0571 0035 52	HEXAGON NIPPLE	1	530	0571 0035 52	HEXAGON NIPPLE	1
48	1604 3383 00	HEXAGON NIPPLE	1	532	1604 3383 00	HEXAGON NIPPLE	1
50	0661 1038 00	SEALING WASHER	1	535	0661 1038 00	SEALING WASHER	1
55	0661 1038 00	SEALING WASHER	1	540	0661 1038 00	SEALING WASHER	1
60	0686 3716 35	HEXAGON PLUG	1	545	0686 3716 35	HEXAGON PLUG	1
75	0346 1002 10	PIPE CLAMP	1				
80	1604 4330 00	BRACKET	1				
85	0147 1319 03	HEX. HEAD SCREW	1				
90	0147 1322 03	HEX. HEAD SCREW	1				
95	0261 1110 00	HEXAGON NUT	1				
100	0661 1038 00	SEALING WASHER	2				
105	0627 4200 07	PRESSURE SCREW	1				
106	1615 9099 02	NIPPLE	1				
110	1604 8367 00	HOSE	1				
111	1604 8276 00	PIPE	1				
112	1088 0832 07	CLAMP	1				
113	0129 3110 00	BLIND RIVET	1				
120	0571 0035 53	NIPPLE	1				
125	1619 6153 05	BALL VALVE	1				
130	0571 0035 52	HEXAGON NIPPLE	1				
132	1604 3383 00	HEXAGON NIPPLE	1				
135	0661 1038 00	SEALING WASHER	1				
140	0661 1038 00	SEALING WASHER	1				
145	0686 3716 35	HEXAGON PLUG	1				
200	1604 9471 00	HOSE	1				
205	0627 5100 05	PRESSURE SCREW	1				
210	0653 1124 00	FLAT GASKET	2				
215	1088 1501 10	SHRINKING HOSE	AR				
220	0571 0035 36	HEXAGON NIPPLE	1				
225	1619 6153 05	BALL VALVE	1				
230	0571 0035 52	HEXAGON NIPPLE	1				
232	1604 3383 00	HEXAGON NIPPLE	1				
235	0661 1038 00	SEALING WASHER	1				
237	0661 1038 00	SEALING WASHER	1				
238	0686 3716 35	HEXAGON PLUG	1				
240	1088 0832 04	CABLE CLAMP	3				
245	0129 3110 00	BLIND RIVET	3				
300	0653 1124 00	FLAT GASKET	1				
305	0603 5110 00	HEXAGON NIPPLE	1				
306	1619 6153 05	BALL VALVE	1				
307	0571 0035 36	HEXAGON NIPPLE	1				
310	1604 8368 00	HOSE	1				
311	1604 8277 00	PIPE	1				
312	1088 0832 07	CLAMP	1				
313	0129 3110 00	BLIND RIVET	1				
315	1088 1501 10	SHRINKING HOSE	AR				
320	0571 0035 53	NIPPLE	1				
325	1619 6153 05	BALL VALVE	1				
330	0571 0035 52	HEXAGON NIPPLE	1				
332	1604 3383 00	HEXAGON NIPPLE	1				
335	0661 1038 00	SEALING WASHER	1				

STANDARD

REGULATING SYSTEM FOR COMPRESSOR WITHOUT FUELXPRT



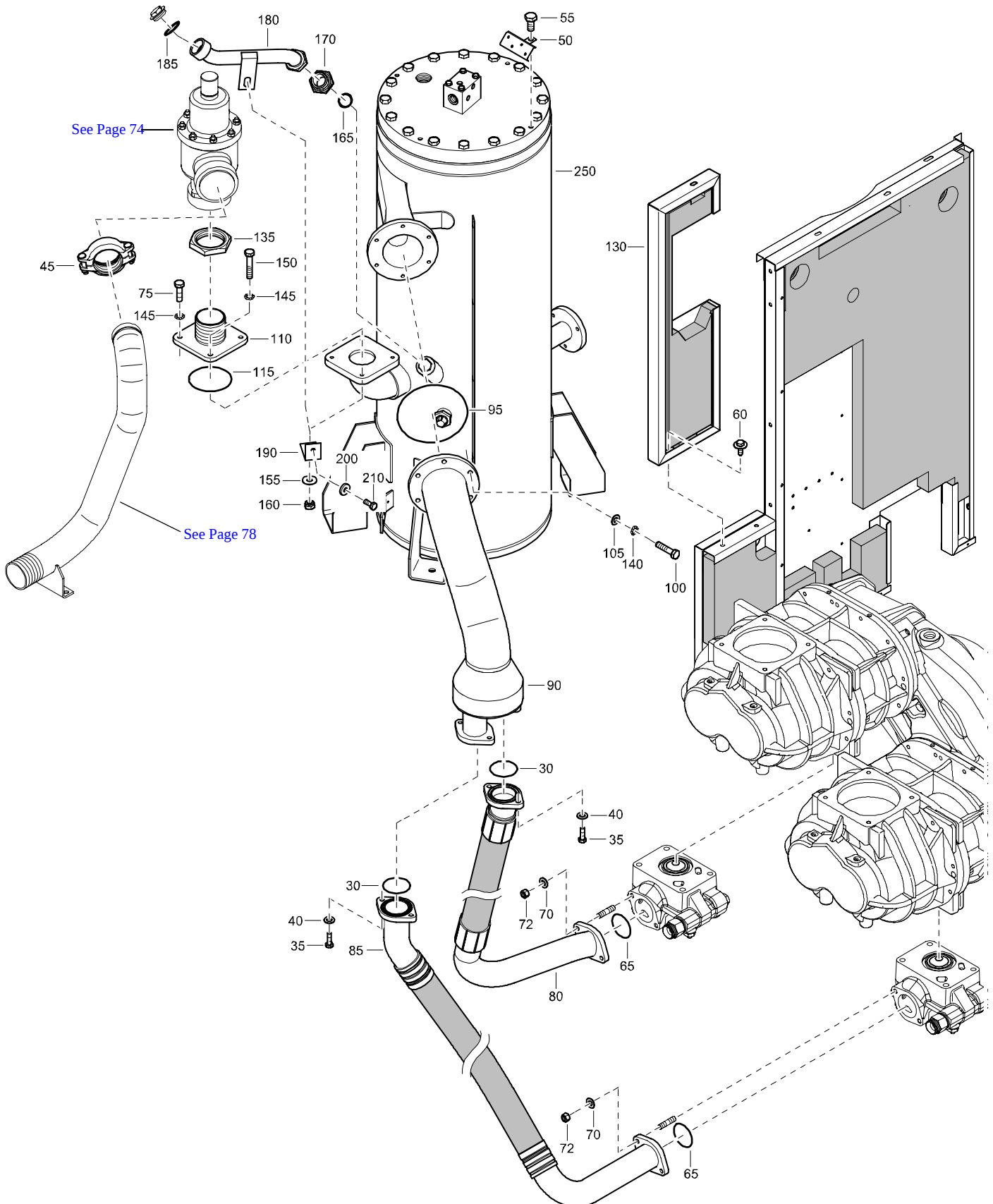
STANDARD

REGULATING SYSTEM FOR COMPRESSOR WITHOUT FUELXPRT

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
25	0147 1360 03	HEX. HEAD SCREW	4	635	0581 0028 01	STRAIGHT PIPE COUPLING	1
30	-	PLAIN WASHER	4	640	1604 9398 02	PIPE	1
		(Part of service kit, see page 27)		645	0581 0028 01	STRAIGHT PIPE COUPLING	1
45	0581 0000 72	STRAIGHT PIPE-COUPLING	1	650	0581 0228 01	STRAIGHT PIPE COUPLING	1
50	1079 5840 19	HEXAGON NIPPLE	1	655	1604 9399 01	PIPE	1
51	0661 1033 00	SEALING WASHER	1	662	-	FLAT GASKET	1
60	0575 0121 21	HOSE ASSEMBLY	1			(Part of service kit, see page 27)	
65	0575 0791 57	HOSE ASSEMBLY	1	665	0581 1228 04	PIPE COUPLING	1
70	0070 4022 43	FLEXIBLE CONDUIT	AR	668	0605 8816 00	BUSHING	1
170	0653 1062 00	FLAT GASKET	1	670	0581 2000 19	TEE PIPE COUPLING	1
175	1615 9643 00	REDUCER FOR SCAVENGE PIPE	1	675	0575 0102 11	HOSE ASSEMBLY	2
180	0653 1062 00	FLAT GASKET	1	680	0686 6442 03	HEXAGON PLUG	1
185	0605 8814 06	BUSHING	1	685	1626 0068 00	NIPPLE	1
186	0653 1124 00	FLAT GASKET	1				
245	0581 0028 01	STRAIGHT PIPE COUPLING	1				
251	0395 1010 39	INSULATING HOSE	1				
255	0653 1062 00	FLAT GASKET	1				
270	0581 1200 23	ELBOW PIPE COUPLING	1				
280	0653 1062 00	FLAT GASKET	2				
285	0581 0028 01	STRAIGHT PIPE COUPLING	1				
290	1615 9643 00	REDUCER FOR SCAVENGE PIPE	2				
315	0070 6002 06	PLASTIC TUBE	AR				
320	0070 6002 06	PLASTIC TUBE	AR				
325	0581 1200 27	ELBOW PIPE COUPLING	1				
329	1503 2566 11	TEE	1				
330	0653 1062 00	FLAT GASKET	1				
346	0653 1062 00	FLAT GASKET	1				
365	0395 1010 39	INSULATING HOSE	1				
396	0070 6002 05	PLASTIC TUBE	AR				
397	0581 1200 23	ELBOW PIPE COUPLING	1				
400	1604 5758 01	ADAPTER	1				
405	-	FLAT GASKET	1				
		(Part of service kit, see page 26)					
410	0653 1124 00	FLAT GASKET	1				
445	1089 9515 02	SOLENOID VALVE	1				
450	1619 5205 00	NIPPLE	3				
460	0575 0102 04	HOSE ASSEMBLY	1				
465	0395 1010 43	INSULATING HOSE	1				
470	0581 0034 01	STRAIGHT PIPE COUPLING	2				
485	0581 0000 35	STRAIGHT PIPE COUPLING	1				
490	0686 4201 03	HEXAGON PLUG	1				
495	-	FLAT GASKET	1				
		(Part of service kit, see page 26)					
510	0581 2000 28	TEE PIPE COUPLING	1				
530	0581 2000 28	TEE PIPE COUPLING	1				
535	0581 1200 29	ELBOW PIPE COUPLING	1				
540	0581 0028 01	STRAIGHT PIPE COUPLING	1				
545	0653 1062 00	FLAT GASKET	1				
560	1604 8379 00	SUPPORT	1				
565	0653 1062 00	FLAT GASKET	1				
570	0686 3716 03	HEXAGON PLUG	1				
575	0603 4102 03	HEXAGON NIPPLE	1				
580	0653 1062 00	FLAT GASKET	1				
585	1604 9397 01	PIPE	1				
590	0070 6002 05	PLASTIC TUBE	AR				
595	0803 5010 08	STRAINER	1				
610	0070 6002 05	PLASTIC TUBE	AR				
615	1604 9396 02	PIPE	1				
620	0581 1200 56	ELBOW	1				
625	0581 0028 01	STRAIGHT PIPE COUPLING	2				
630	1604 8378 01	MANIFOLD	1				

STANDARD

AIR OUTLET



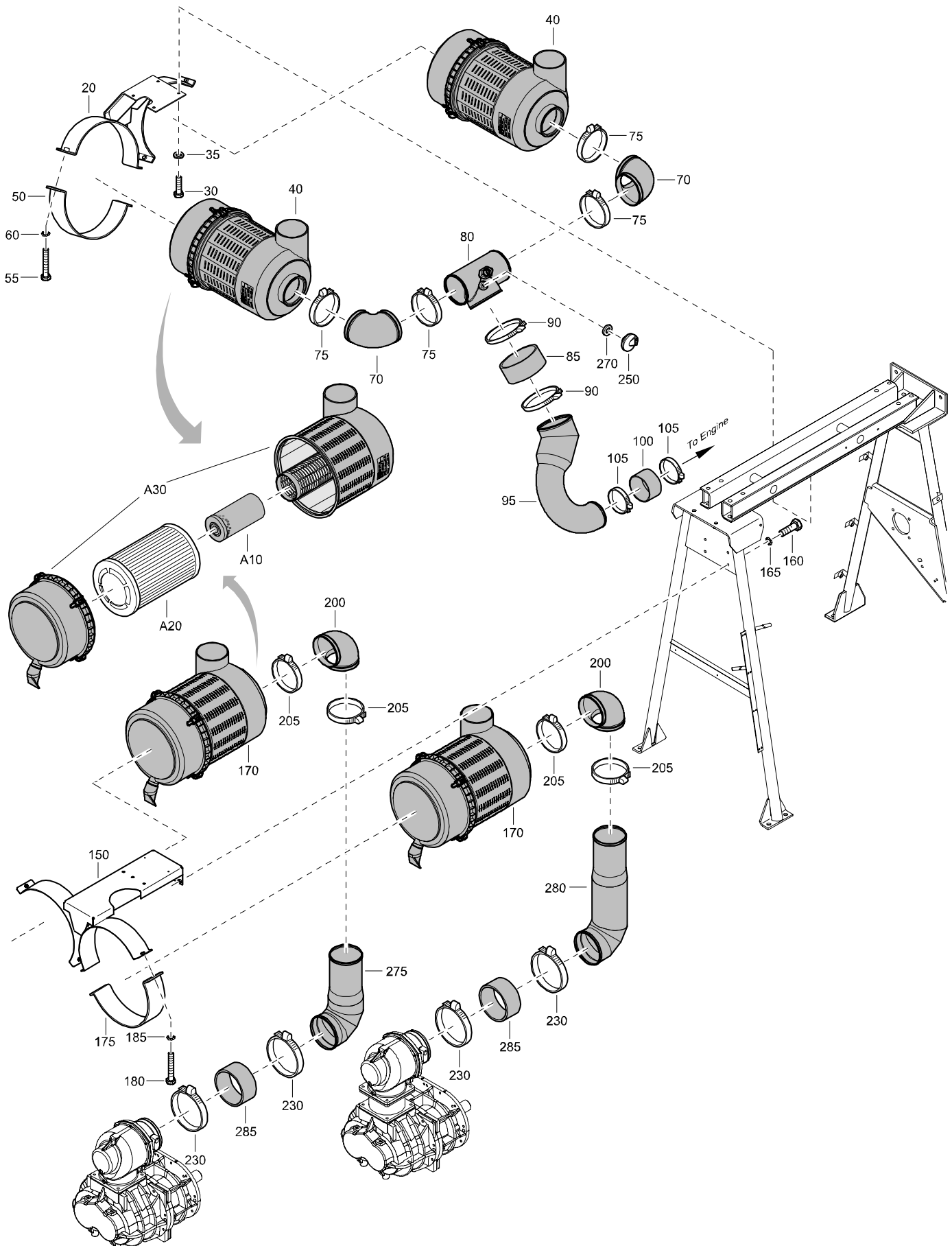
STANDARD

AIR OUTLET

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
30	0663 7138 00	O-RING	2				
35	0147 1365 03	HEX. HEAD SCREW	4				
40	0301 2344 00	PLAIN WASHER	4				
45	0634 1000 57	PIPE COUPLING	1				
50	1604 3381 00	SUPPORT	1				
55	0147 1400 03	HEX. HEAD SCREW	1				
60	1615 5664 00	HEX. HEAD SCREW	4				
65	0663 7138 00	O-RING	2				
70	0301 2344 00	PLAIN WASHER	4				
72	0266 2111 00	HEXAGON NUT	4				
75	0147 1363 03	HEX. HEAD SCREW	3				
80	1604 8385 02	HOSE	1				
85	1604 8386 00	HOSE	1				
90	1604 9408 03	PIPE	1				
95	0663 3152 00	O-RING	1				
100	0147 1365 03	HEX. HEAD SCREW	6				
105	0301 2344 00	PLAIN WASHER	6				
110	1604 9409 02	ADAPTER	1				
115	0663 9873 00	O-RING	1				
130	1604 7786 83	PANEL	1				
		(For details see page 111)					
135	0623 2100 13	BACKNUT	1				
140	0333 3232 00	LOCK WASHER	6				
145	0333 3232 00	LOCK WASHER	4				
150	0147 1368 12	HEX. HEAD SCREW	1				
155	0300 0276 34	WASHER	1				
160	0291 1111 00	LOCKNUT	1				
165	0653 1227 00	FLAT GASKET	1				
170	1079 5840 06	HEXAGON NIPPLE	1				
180	1626 0504 00	PIPE	1				
185	0653 1227 00	FLAT GASKET	1				
190	1626 0755 00	BRACKET	1				
200	0300 0276 43	WASHER	1				
210	0147 1322 03	HEX. HEAD SCREW	1				
250	1604 7633 90	VESSEL	1				
		(For details see page 108)					

STANDARD

AIR INLET



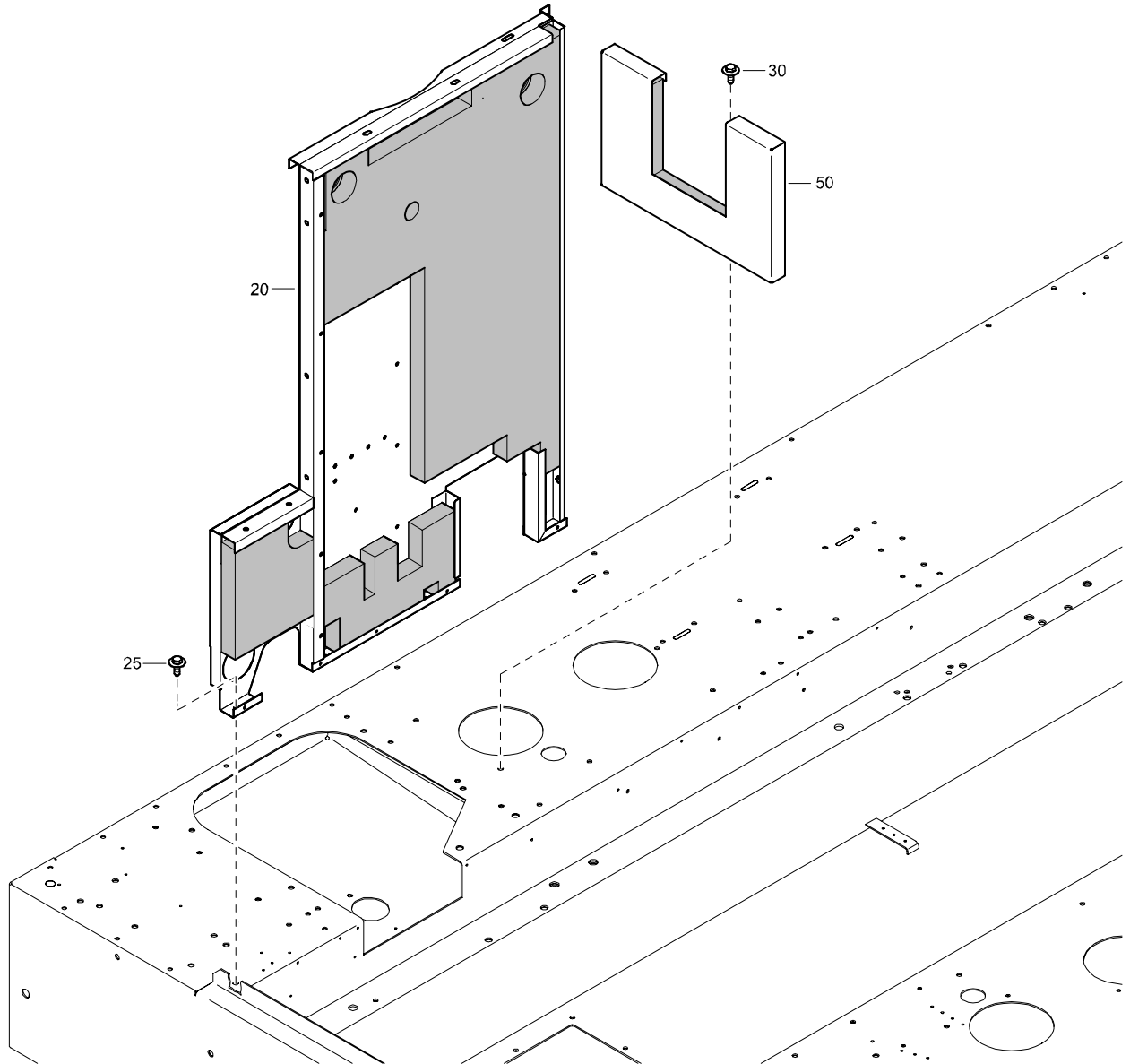
STANDARD

AIR INLET

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 2512 01	BRACKET	1				
30	0147 1326 03	HEX. HEAD SCREW	4				
35	0301 2335 00	PLAIN WASHER	4				
40	1604 0120 01	AIR FILTER	2				
•A10	2914 5017 00	AIR FILTER ELEMENT	1				
•A20	2914 5018 00	AIR FILTER SAFETY CARTRIDGE	1				
•A30	2914 8662 00	COVER AIR FILTER	1				
50	1604 0128 00	CLAMP (AIRFILTER)	2				
55	0147 1330 12	HEX. HEAD SCREW	4				
60	0333 3227 00	LOCK WASHER	4				
70	1604 2356 00	HUMP HOSE	2				
75	0347 6121 00	HOSE CLAMP	4				
80	1604 2758 02	AIR DUCT	1				
85	1615 5409 00	HOSE	1				
90	0347 6122 00	HOSE CLAMP	2				
95	1604 7071 00	PIPE	1				
100	1604 4789 00	HOSE	1				
105	0347 6100 15	HOSE CLAMP	2				
150	1604 2804 04	SUPPORT	1				
160	0147 1363 03	HEX. HEAD SCREW	4				
165	0333 3232 00	LOCK WASHER	4				
170	1604 0120 01	AIR FILTER	2				
•A10	2914 5017 00	AIR FILTER ELEMENT	1				
•A20	2914 5018 00	AIR FILTER SAFETY CARTRIDGE	1				
•A30	2914 8662 00	COVER AIR FILTER	1				
175	1604 0128 00	CLAMP (AIRFILTER)	2				
180	0147 1330 12	HEX. HEAD SCREW	4				
185	0333 3227 00	LOCK WASHER	4				
200	1604 2356 00	HUMP HOSE	2				
205	0347 6121 00	HOSE CLAMP	4				
230	0347 6122 00	HOSE CLAMP	4				
250	1089 0607 08	WARNING SWITCH	1				
270	0653 1046 00	FLAT GASKET	1				
275	1604 7655 00	DUCT	1				
280	1604 7656 00	DUCT	1				
285	1604 7696 00	HOSE	2				

STANDARD

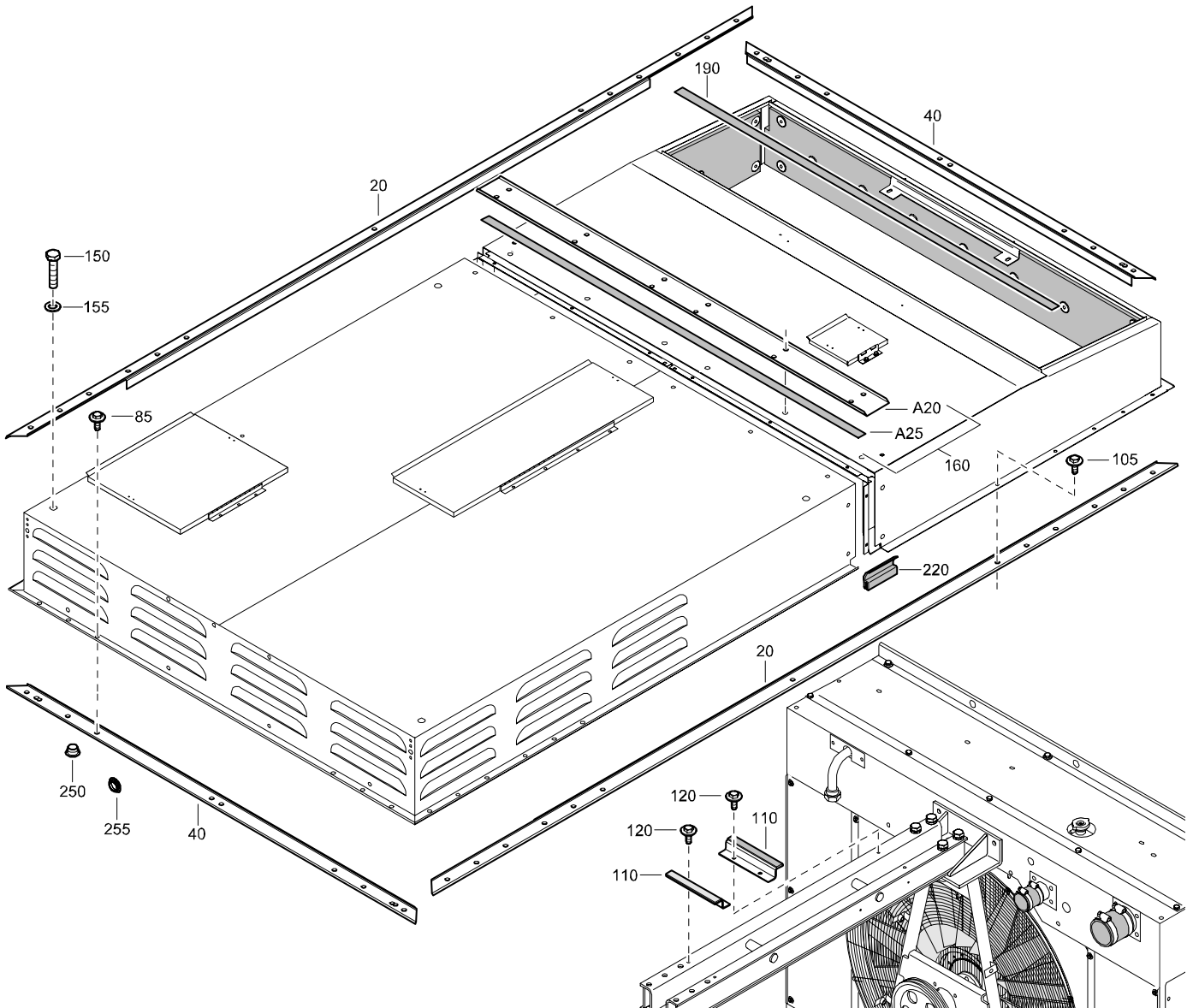
INNER CANOPY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 7739 82	PANEL (For details see page 110)	1				
25	1615 5664 00	HEX. HEAD SCREW	4				
30	1615 5664 00	HEX. HEAD SCREW	3				
50	1604 2543 83	PANEL (For details see page 100)	1				

STANDARD

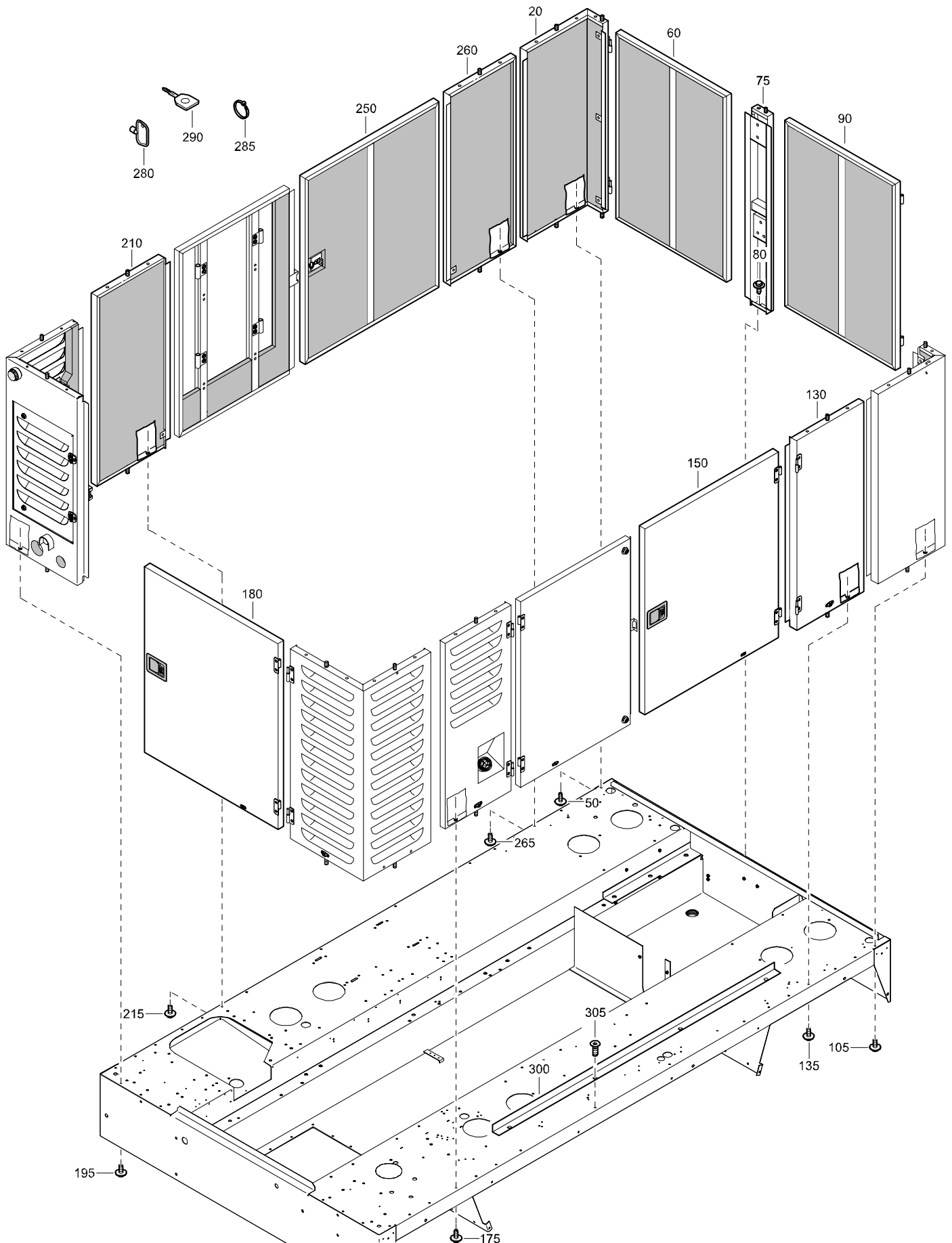
BEAMS AND SUPPORTS



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 4626 01	BEAM L&R	2				
40	1604 4627 01	BEAM F&R	2				
85	1604 3423 00	SCRAPER BOLT	18				
105	1604 3423 00	SCRAPER BOLT	18				
110	1604 4393 01	SUPPORT	2				
120	1604 3423 00	SCRAPER BOLT	4				
150	0147 1961 01	HEX. HEAD SCREW	4				
155	0301 2358 00	PLAIN WASHER	4				
160	1604 3726 81	PLATE ASSY	1				
•A20	1604 3726 01	PLATE	1				
•A25	1604 1275 00	SEAL	AR				
190	1604 1275 00	SEAL	AR				
220	1604 4318 00	SEAL	AR				
250	0686 9099 05	PLUG	1				
255	0686 9252 77	PROTECTION PLUG	1				

STANDARD

OUTER CANOPY



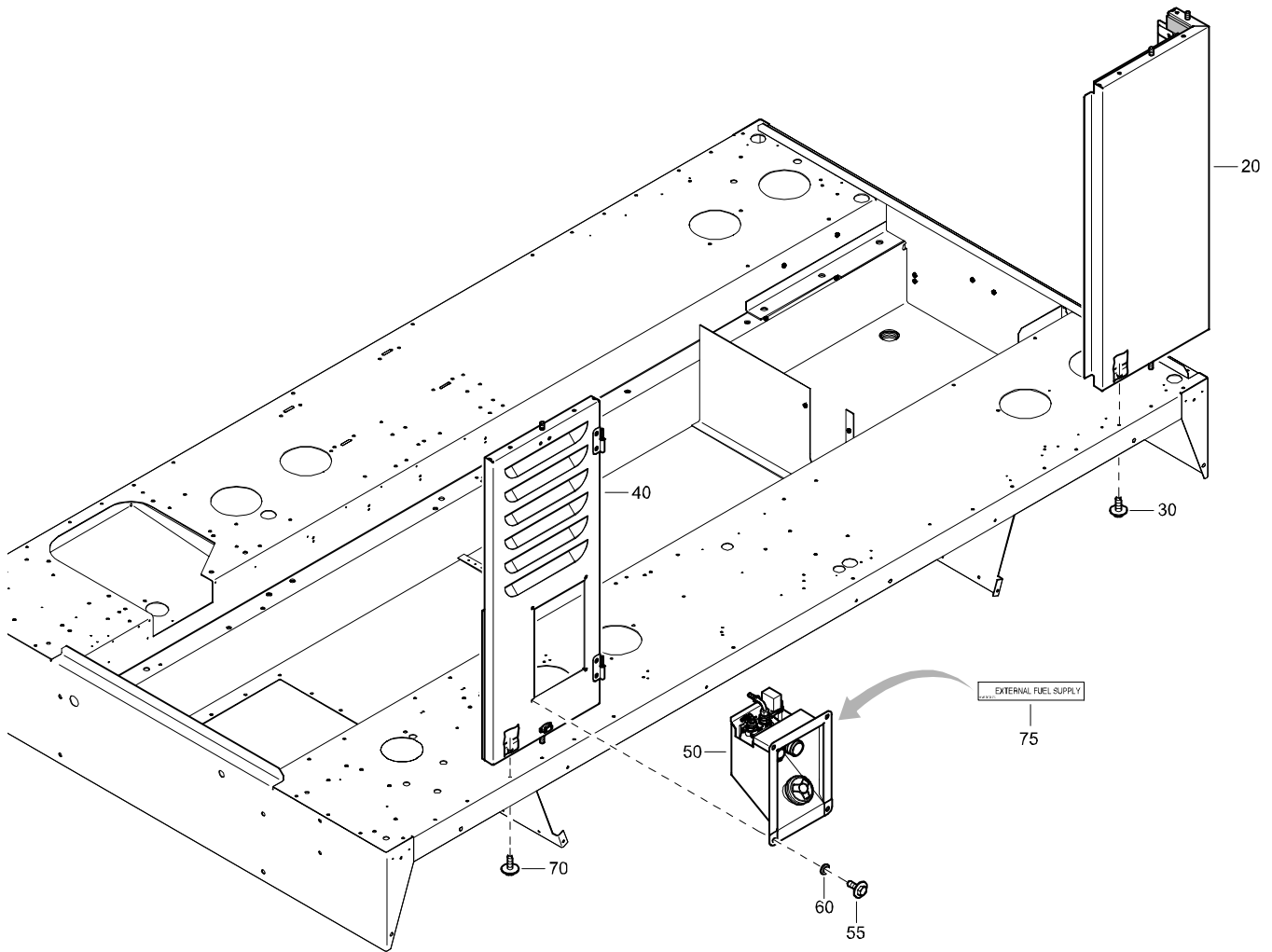
STANDARD

OUTER CANOPY

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 2465 85	PANEL (For details see page 94)	1				
50	1615 5664 00	HEX. HEAD SCREW	3				
60	1604 2487 84	DOOR ASSY (For details see page 97)	1				
75	1604 3716 81	PANEL ASSY (For details see page 101)	1				
80	1615 5664 00	HEX. HEAD SCREW	2				
90	1604 2487 85	DOOR ASSY (For details see page 98)	1				
105	1615 5664 00	HEX. HEAD SCREW	3				
130	1604 2460 84	PANEL ASSY (For details see page 91)	1				
135	1615 5664 00	HEX. HEAD SCREW	2				
150	1604 2456 81	DOOR ASSY (For details see page 89)	1				
175	1615 5664 00	HEX. HEAD SCREW	2				
180	1604 2456 81	DOOR ASSY (For details see page 89)	1				
195	1615 5664 00	HEX. HEAD SCREW	6				
210	1604 2460 83	PANEL ASSY (For details see page 90)	1				
215	1615 5664 00	HEX. HEAD SCREW	2				
250	1604 2456 80	DOOR ASSY (For details see page 88)	1				
260	1604 2460 85	PANEL ASSY (For details see page 92)	1				
265	1615 5664 00	HEX. HEAD SCREW	2				
280	1604 2500 00	KEY	2				
285	1088 1301 03	CABLE STRIP	2				
290	1615 7271 00	KEY	2				
300	1604 3562 01	BRACKET	2				
305	0216 1324 03	HEX SOCK. SCREW	8				

STANDARD

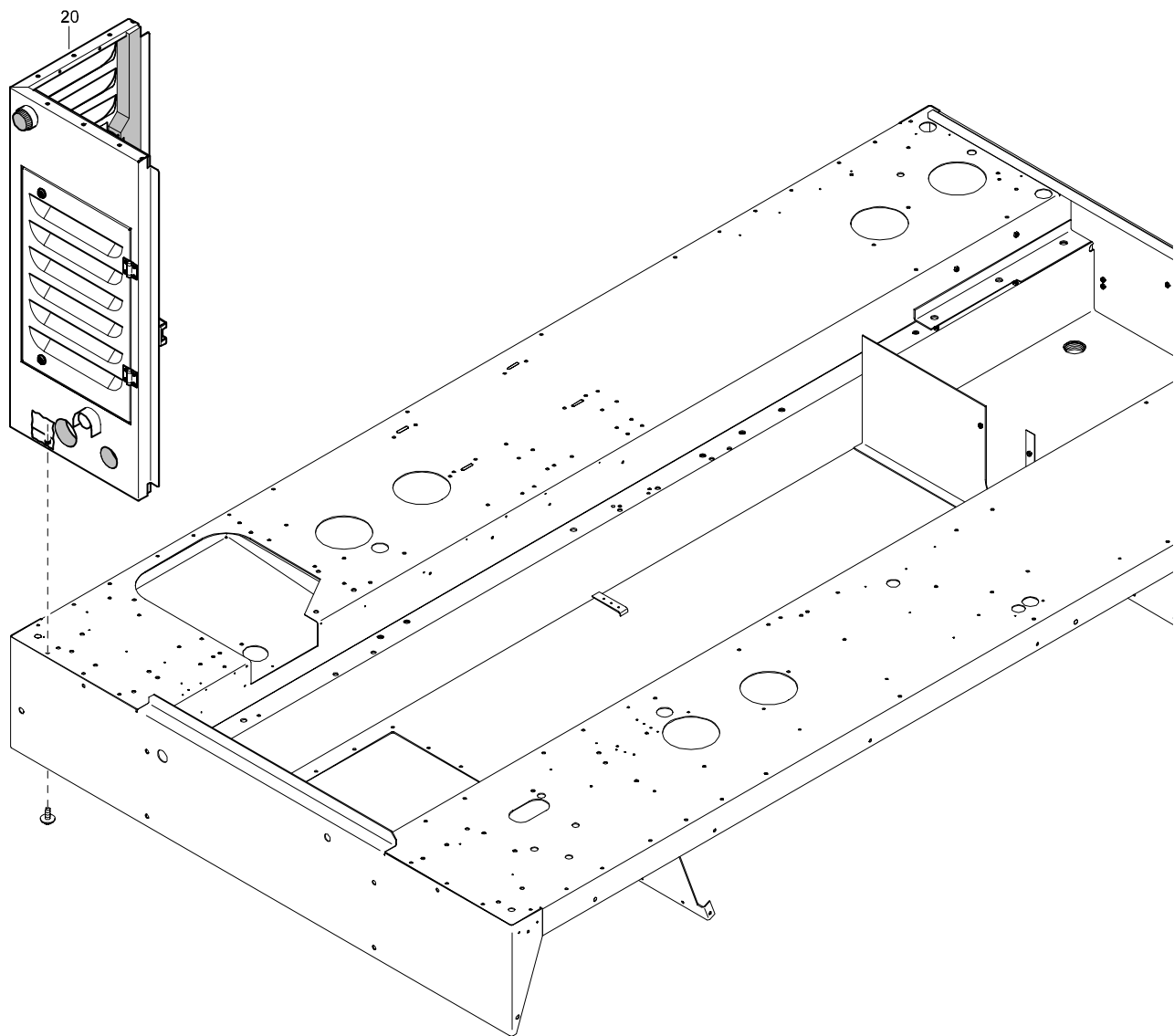
OUTER CANOPY WAGON



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 2465 84	CORNER ASSY (For details see page 93)	1				
30	1615 5664 00	HEX. HEAD SCREW	3				
40	1604 7660 81	PANEL ASSY (For details see page 109)	1				
50	1604 9645 82	FUNNEL (For details see page 113)	1				
55	1604 3423 00	SCRAPER BOLT	4				
60	0301 2335 00	PLAIN WASHER	4				
70	1615 5664 00	HEX. HEAD SCREW	2				
75	1079 9909 03	INFORMATION LABEL	1				

STANDARD

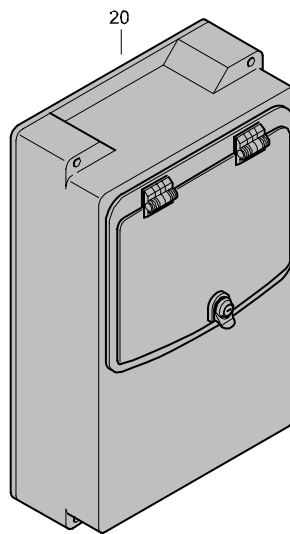
CORNER ASSEMBLY
NOT FOR NORTHERN COUNTRIES



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 2452 88	CORNER ASSY (For details see page 85)	1				

STANDARD

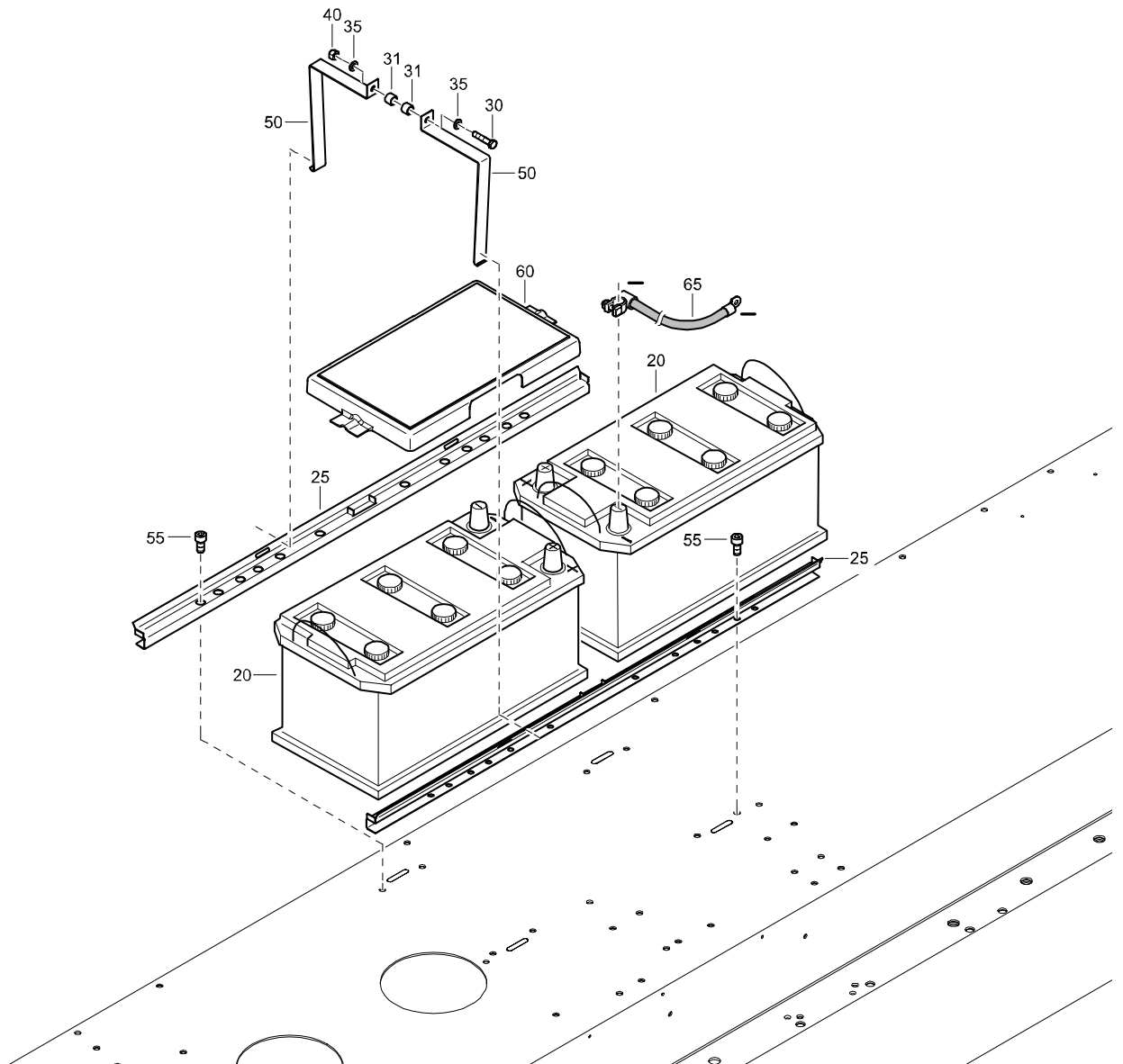
CONTROL MODULE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1900 1003 49	CONTROL MODULE	1				
•A50	1604 4248 81	CONTROL BOX	1				
		(For details see page 105)					

STANDARD

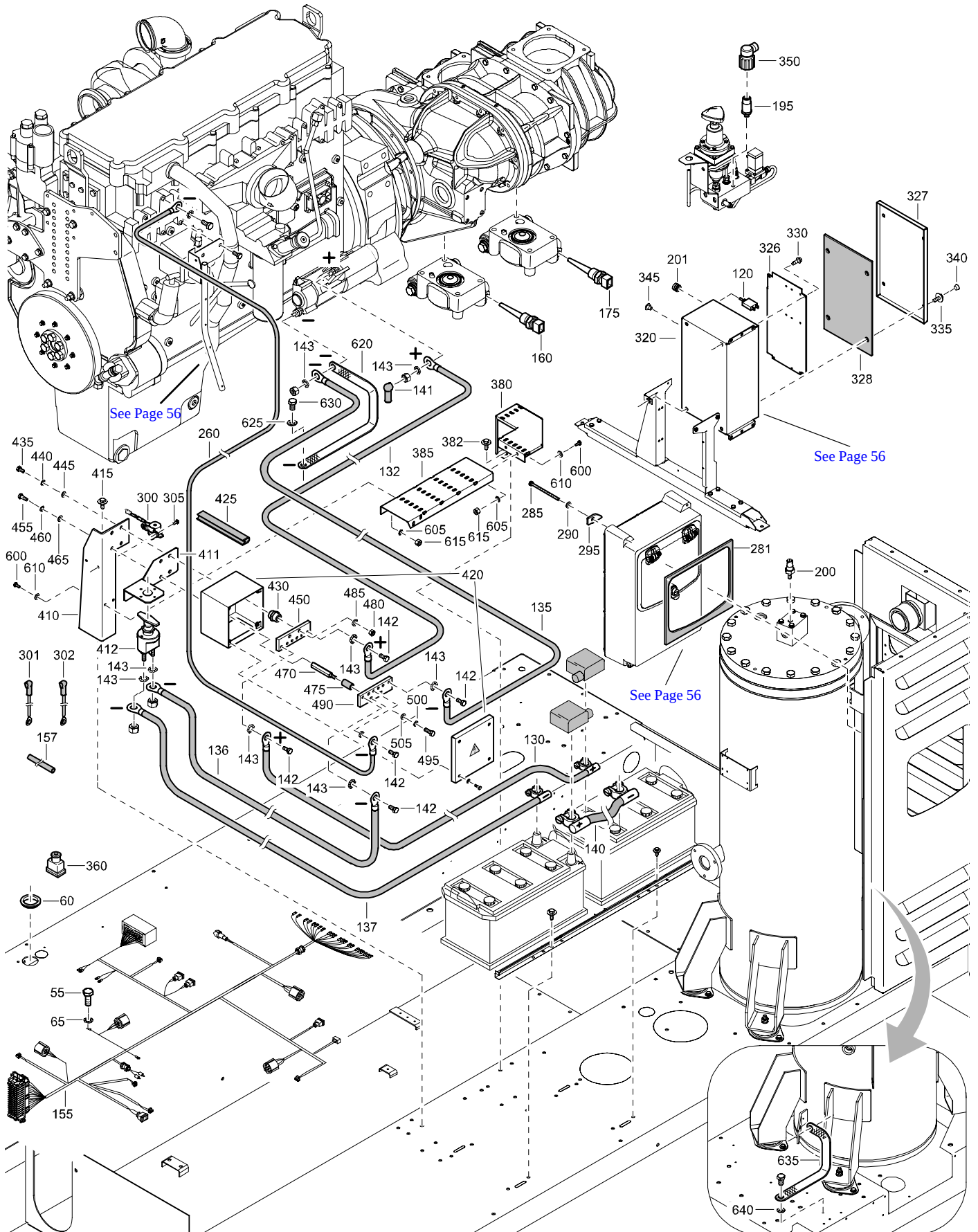
BATTERIES WITH COLD WEATHER EQUIPMENT



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	0975 8300 18	BATTERY	2				
25	1604 8360 02	SUPPORT	2				
30	0147 1326 03	HEX. HEAD SCREW	2				
31	0324 1130 00	DISTANCE SLEEVE	2				
35	0301 2335 00	PLAIN WASHER	2				
40	0266 2110 00	HEXAGON NUT	2				
50	1604 8365 00	BRACKET	4				
55	0211 1322 03	HEX SOCK. SCREW	8				
60	1604 9555 00	COVER	1				
65	1604 8416 00	CABLE (ELEC)	1				

STANDARD

ELECTRICAL SYSTEM



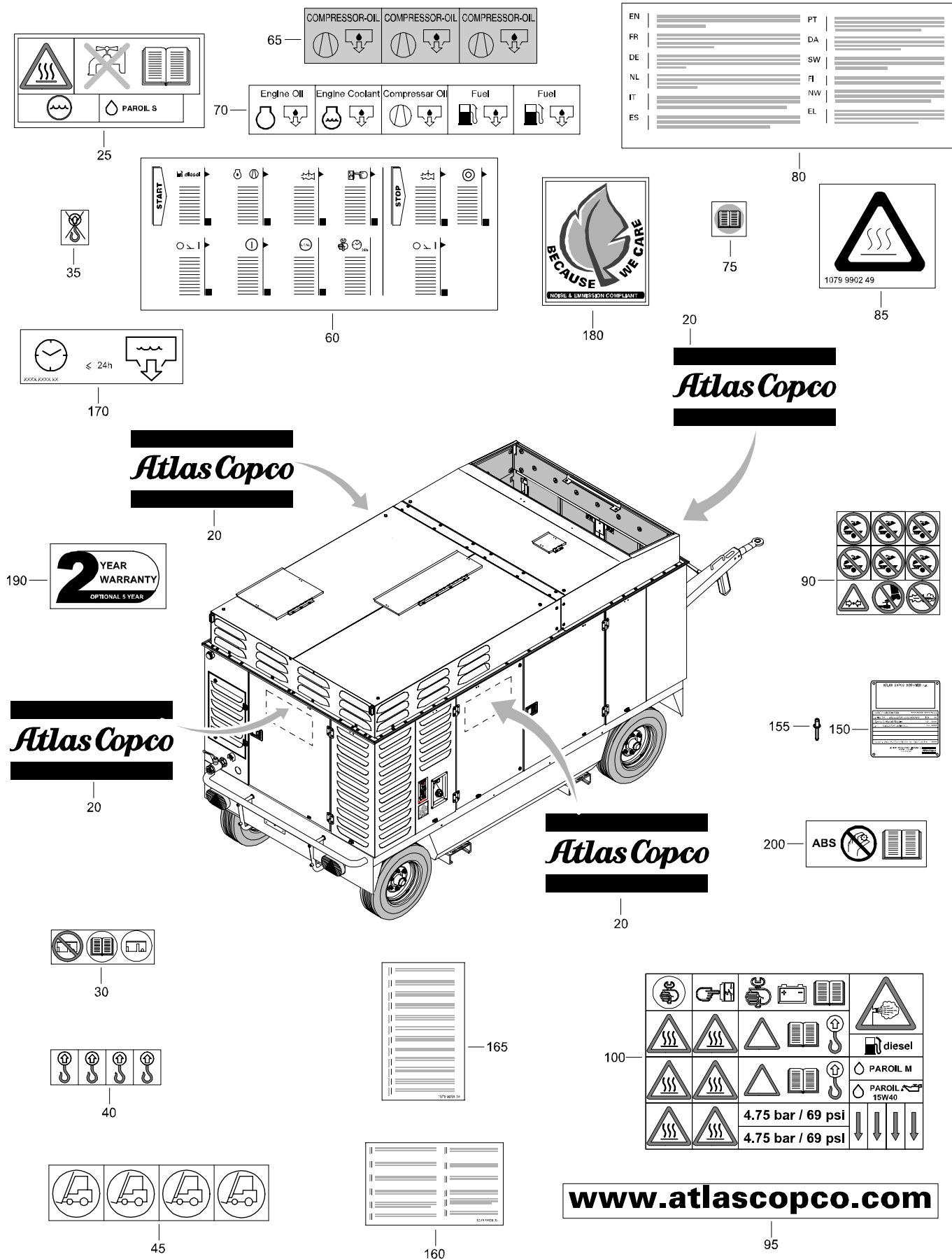
STANDARD

ELECTRICAL SYSTEM

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
55	0147 1360 03	HEX. HEAD SCREW	1	490	1604 2121 01	STRIP	1
60	1604 0383 00	SEAL (OIL SEPARATOR)	2	495	0147 1323 03	HEX. HEAD SCREW	2
65	1088 0019 02	CONTACT WASHER	2	500	0333 3227 00	LOCK WASHER	2
120	1089 9206 12	CIRCUIT BREAKER	1	505	0301 2335 00	PLAIN WASHER	2
130	1604 6016 00	CABLE (ELEC)	1	600	0147 1244 03	HEX. HEAD SCREW	4
132	1604 5166 00	BATTERY CABLE	1	605	0333 3220 00	LOCK WASHER	4
135	1604 7851 00	CABLE (ELEC)	1	610	0301 2321 00	PLAIN WASHER	4
136	1604 7846 00	CABLE (ELEC)	1	615	0266 2108 00	HEXAGON NUT	4
137	1604 6019 00	CABLE (ELEC)	1	620	1089 9562 03	EARTHING STRAP	1
140	1604 8147 00	BATTERY CABLE	1	625	1088 0019 03	CONTACT WASHER	1
141	1619 3729 00	PROTECT.CAP	1	630	0147 1398 03	HEX. HEAD SCREW	1
142	0147 1321 03	HEX. HEAD SCREW	8	635	1089 9562 01	EARTHING STRAP	1
143	0333 3227 00	LOCK WASHER	8	640	1088 0019 02	CONTACT WASHER	1
155	1604 9610 01	WIRE HARNESS	1				
157	1088 1501 12	SHRINKING HOSE	AR				
160	1089 0574 70	TEMP.SENSOR	1				
175	1089 0574 70	TEMP.SENSOR	1				
195	1089 9579 60	PRESSURE SENSOR	1				
200	1089 9579 54	PRESSURE SENSOR	1				
201	1089 9206 59	PROTECTION CAP	1				
260	1604 3433 01	WIRE	1				
281	1604 3679 00	SEAL	1				
285	5541 9781 00	HEX. HEAD SCREW	4				
290	0301 2321 00	PLAIN WASHER	4				
295	1604 4353 00	WASHER	4				
300	1604 9671 00	RELAY	1				
301	1604 9748 00	CABLE (ELEC)	1				
302	1604 9749 00	CABLE (ELEC)	1				
305	0147 1244 03	HEX. HEAD SCREW	2				
320	1604 7201 00	CUBICLE	1				
326	1604 7203 00	PLATE	1				
327	1604 7204 00	COVER	1				
328	1604 7405 00	SEAL	1				
330	1619 5898 01	HEX. HEAD SCREW	4				
335	1615 5664 00	HEX. HEAD SCREW	4				
340	0686 9252 47	PROTECTING PLUG	4				
345	0686 9252 86	PLUG	1				
350	1088 1508 90	CONNECTOR ASSY	1				
360	1088 0011 90	CONNECTOR ASSY	1				
380	1604 5813 00	BATT CABLES CLAMPING	1				
382	1615 5664 00	HEX. HEAD SCREW	2				
385	1604 5822 00	BATT CABLES CLAMPING	1				
410	1604 4594 02	SUPPORT	1				
411	1604 7864 00	SUPPORT	1				
412	1089 0584 01	BATTERY SWITCH	1				
415	1615 5664 00	HEX. HEAD SCREW	2				
420	1604 2124 81	POWER SUPPLY BOX ASSY	1				
		(For details see page 84)					
425	1503 1056 00	SEAL	AR				
430	1089 9385 02	ISOLATOR	2				
435	0147 1321 03	HEX. HEAD SCREW	2				
440	0333 3227 00	LOCK WASHER	2				
445	0301 2335 00	PLAIN WASHER	2				
450	1604 2121 01	STRIP	1				
455	0147 1323 03	HEX. HEAD SCREW	2				
460	0333 3227 00	LOCK WASHER	2				
465	0301 2335 00	PLAIN WASHER	2				
470	0324 1800 27	DISTANCE PIECE	2				
475	0070 4024 14	HOSE	2				
480	0266 2110 00	HEXAGON NUT	2				
485	1088 0019 01	CONTACT WASHER	2				

STANDARD

MARKINGS TWO FUEL TANKS



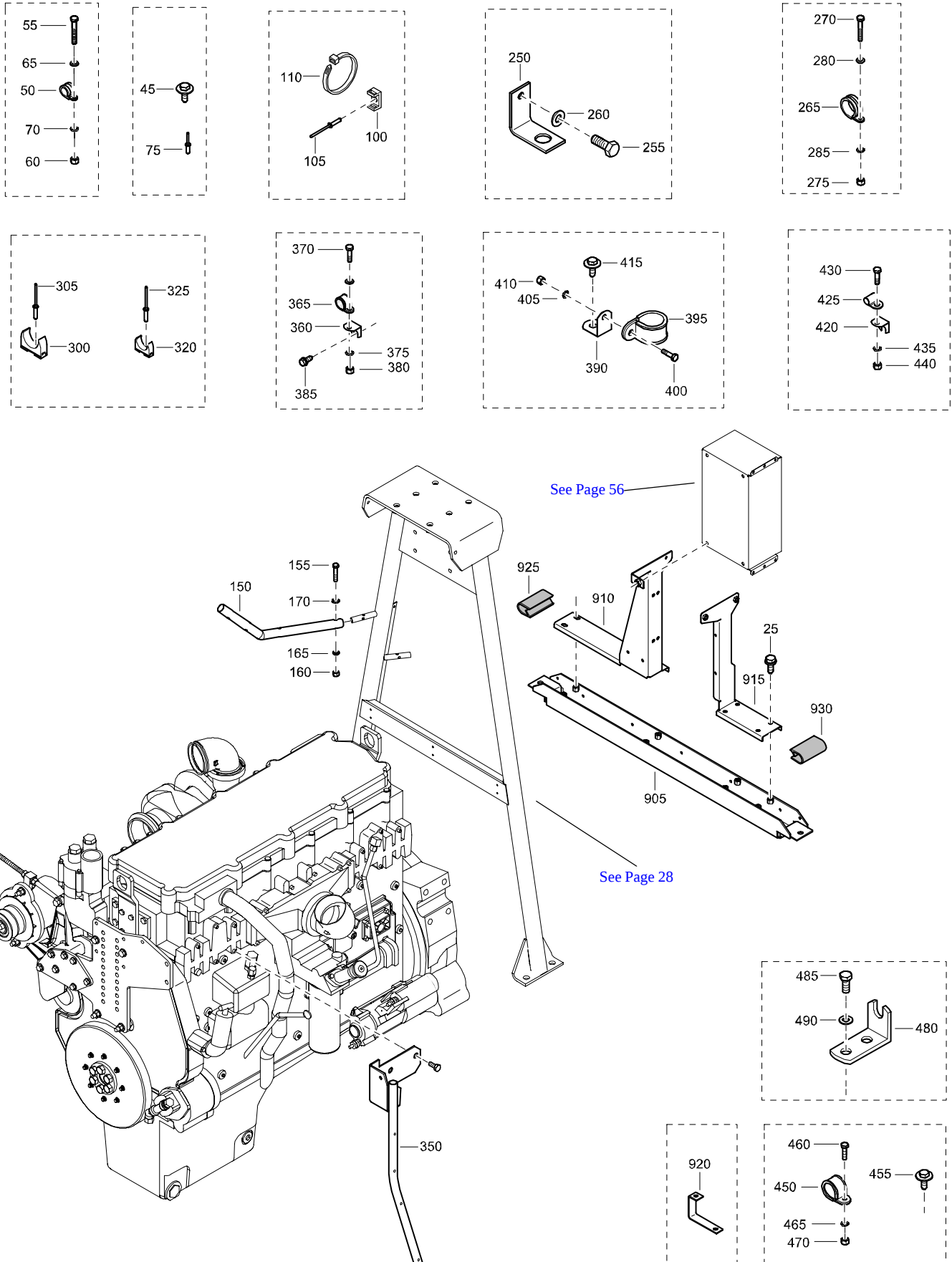
STANDARD

MARKINGS TWO FUEL TANKS

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	0690 1150 00	HOUSE MARK	4				
25	1079 9903 59	INFORMATION LABEL	1				
30	1079 9903 62	INFORMATION LABEL	2				
35	1079 9902 38	INFORMATION LABEL	2				
40	1079 9902 45	INFORMATION LABEL	1				
45	1079 9903 60	INFORMATION LABEL	1				
60	1079 9921 73	INFORMATION LABEL	1				
65	1079 9922 09	INFORMATION LABEL	1				
70	1079 9924 91	INFORMATION LABEL	1				
75	1079 9922 07	INFORMATION LABEL	1				
80	1079 9905 51	INSTRUCTION LABEL	1				
85	1079 9902 49	INFORMATION LABEL	1				
90	1079 9903 58	INFORMATION LABEL	1				
95	1079 9921 03	INFORMATION LABEL	1				
100	1079 9910 02	INFORMATION LABEL	1				
150	-	DATA PLATE	1				
		(Not available separately)					
155	0129 3270 34	BLIND RIVET	4				
160	1079 9908 37	INSTRUCTION LABEL	1				
165	1079 9908 38	INSTRUCTION LABEL	1				
170	1079 9902 39	INFORMATION LABEL	1				
180	1604 7907 03	LABEL	1				
190	1626 0975 00	DECAL	2				
200	1079 9926 73	INSTRUCTION LABEL	1				

STANDARD

CLAMPING



STANDARD

CLAMPING

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
25	1619 2766 00	HEX. HEAD SCREW	4				
50	0346 1002 07	CLAMP	9				
55	0147 1252 03	HEX. HEAD SCREW	6				
60	0266 2108 00	HEXAGON NUT	4				
65	0301 2321 00	PLAIN WASHER	4				
70	0333 3220 00	LOCK WASHER	4				
75	0129 3110 00	BLIND RIVET	20				
100	0348 0110 03	ANCHOR PLATE	40				
105	0129 3110 00	BLIND RIVET	45				
110	0348 0101 05	CABLE TIE	65				
150	1604 2765 03	GUIDE	1				
155	0147 1251 03	HEX. HEAD SCREW	1				
160	0266 2108 00	HEXAGON NUT	1				
165	0301 2321 00	PLAIN WASHER	1				
170	0333 3220 00	LOCK WASHER	1				
250	1615 5619 00	BRACKET	1				
255	0147 1400 03	HEX. HEAD SCREW	1				
260	0333 3237 00	LOCK WASHER	1				
265	0346 1003 14	PIPE CLAMP	3				
270	0147 1251 03	HEX. HEAD SCREW	1				
275	0266 2108 00	HEXAGON NUT	1				
280	0301 2321 00	PLAIN WASHER	1				
285	0333 3220 00	LOCK WASHER	1				
300	1088 0832 06	CLAMP	2				
305	0129 3110 00	BLIND RIVET	2				
320	1088 0832 01	CABLE CLAMP	1				
325	0129 3110 00	BLIND RIVET	1				
350	1604 4381 01	GUIDE	1				
360	1613 0808 00	BRACKET	3				
365	1619 2861 08	PIPE CLAMP	12				
370	0147 1247 03	HEX. HEAD SCREW	6				
375	0333 3220 00	LOCK WASHER	6				
380	0266 2108 00	HEXAGON NUT	6				
385	1619 5898 01	HEX. HEAD SCREW	6				
390	2252 2333 00	BRACKET	3				
395	1613 0801 03	PIPE CLAMP	5				
400	0147 1247 03	HEX. HEAD SCREW	3				
405	0333 3220 00	LOCK WASHER	3				
410	0266 2108 00	HEXAGON NUT	3				
415	1615 5664 00	HEX. HEAD SCREW	3				
420	1613 0808 00	BRACKET	1				
425	1613 0802 00	PIPE CLAMP	1				
430	0147 1247 03	HEX. HEAD SCREW	1				
435	0333 3220 00	LOCK WASHER	1				
440	0266 2108 00	HEXAGON NUT	1				
450	1613 0801 08	PIPE CLAMP	3				
455	1615 5664 00	HEX. HEAD SCREW	3				
460	0147 1247 03	HEX. HEAD SCREW	1				
465	0333 3220 00	LOCK WASHER	1				
470	0266 2108 00	HEXAGON NUT	1				
480	1613 2679 00	SUPPORT	1				
485	0147 1358 03	HEX. HEAD SCREW	1				
490	0301 2344 00	PLAIN WASHER	1				
905	1604 9619 02	BRACKET	1				
910	1604 9621 02	BRACKET	1				
915	1604 9622 01	BRACKET	1				
920	1604 4330 00	BRACKET	1				
925	1503 1056 00	SEAL	AR				
930	1503 1056 00	SEAL	AR				

STANDARD

MARKINGS XAS 1600 CD6 RSC/USA

Compressor noise emission control information

This compressor conforms to U.S. E.P.A. regulations for noise emissions applicable to portable air compressors

The following acts or the causing thereof by any person are prohibited by the Noise Control Act of 1972:

(A) The removal or rendering inoperative, other than for the purpose of maintenance, repair, or replacement, of any noise control device or element of design (listed in the owner's manual) incorporated into this compressor in compliance with the Noise Control Act.

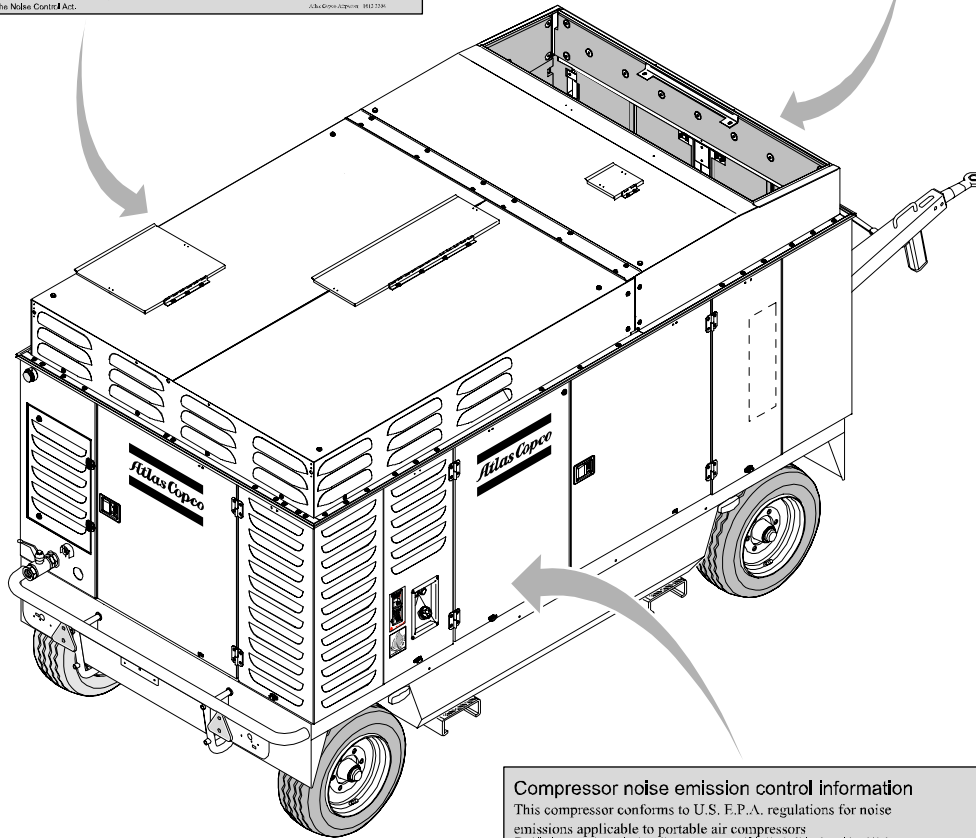
(B) The use of this compressor after such device or element of design has been removed or rendered inoperative.

—210

CALIFORNIA Proposition 65 Warning

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects, and other reproductive harm.

—220



Compressor noise emission control information

This compressor conforms to U.S. E.P.A. regulations for noise emissions applicable to portable air compressors

The following acts or the causing thereof by any person are prohibited by the Noise Control Act of 1972:

(A) The removal or rendering inoperative, other than for the purpose of maintenance, repair, or replacement, of any noise control device or element of design (listed in the owner's manual) incorporated into this compressor in compliance with the Noise Control Act.

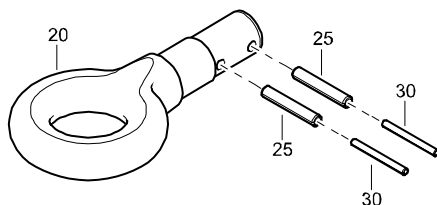
(B) The use of this compressor after such device or element of design has been removed or rendered inoperative.

—210

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
190	1079 9902 55	LABEL	2				
210	1613 3384 00	DECAL	2				
220	1079 9902 47	WARNING LABEL	1				

STANDARD

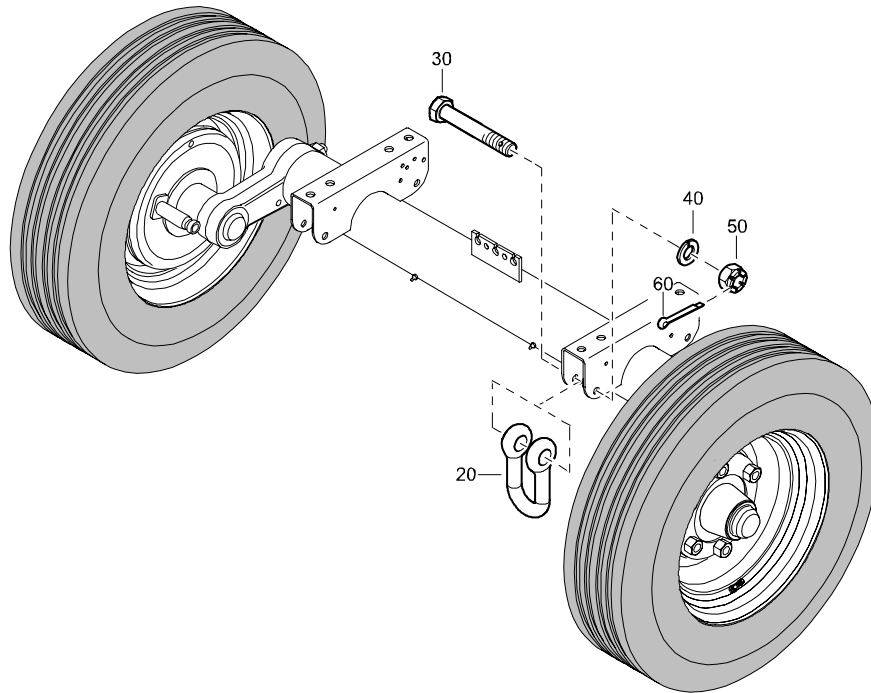
TOWING EYE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1615 5586 00	TOWING EYE	1				
25	0108 1690 79	SPRING PIN	2				
30	0108 1368 00	SPRING PIN	2				

STANDARD

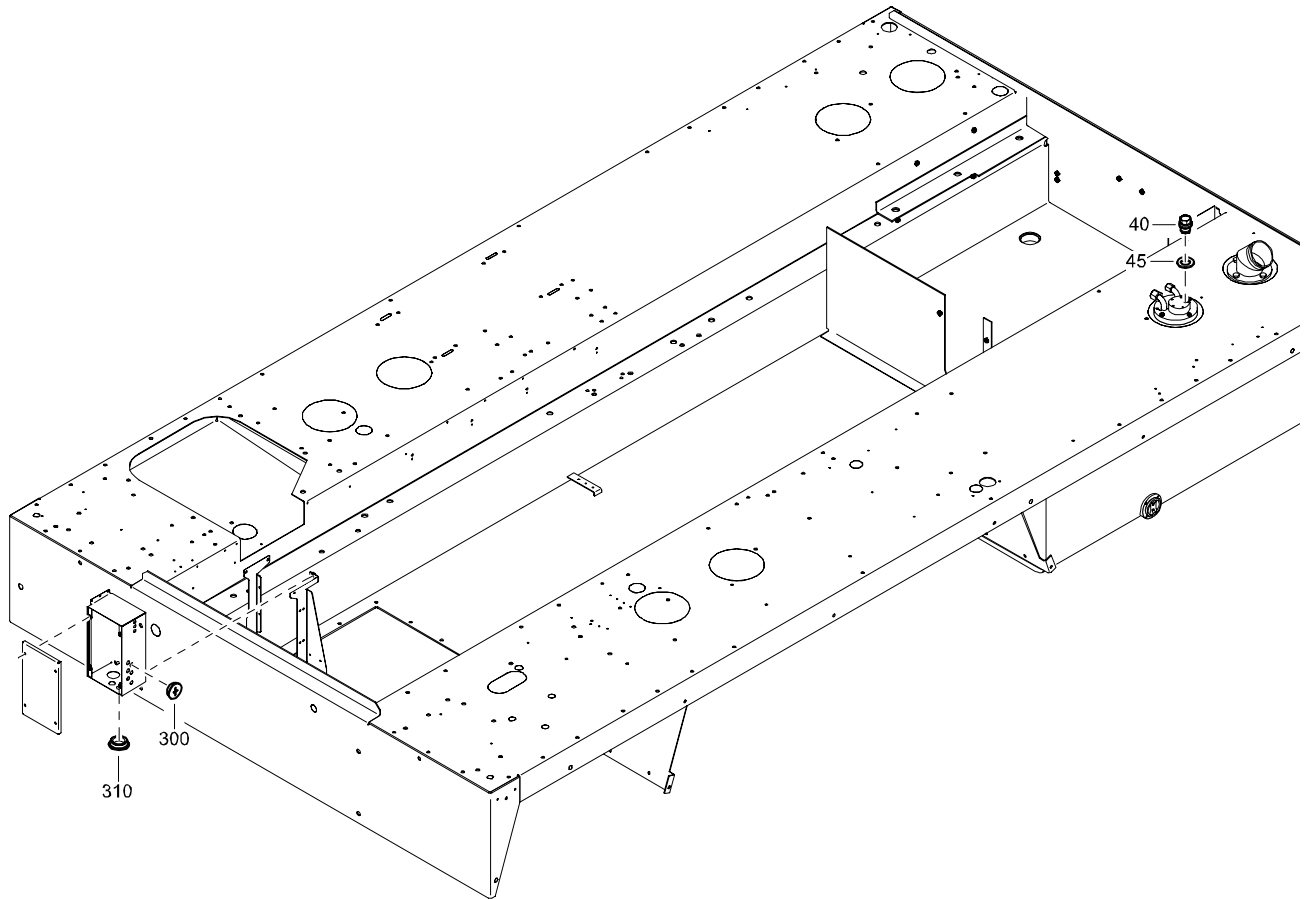
TIE DOWN LOOPS



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	0372 4100 11	BOW SHACKLE	4				
30	1626 0536 00	BOLT	4				
40	0333 2174 38	SPRING WASHER	4				
50	0281 1364 00	HEXAGON SL. CASTLE NUT	4				
60	0111 1311 00	SPLIT PIN	4				

STANDARD

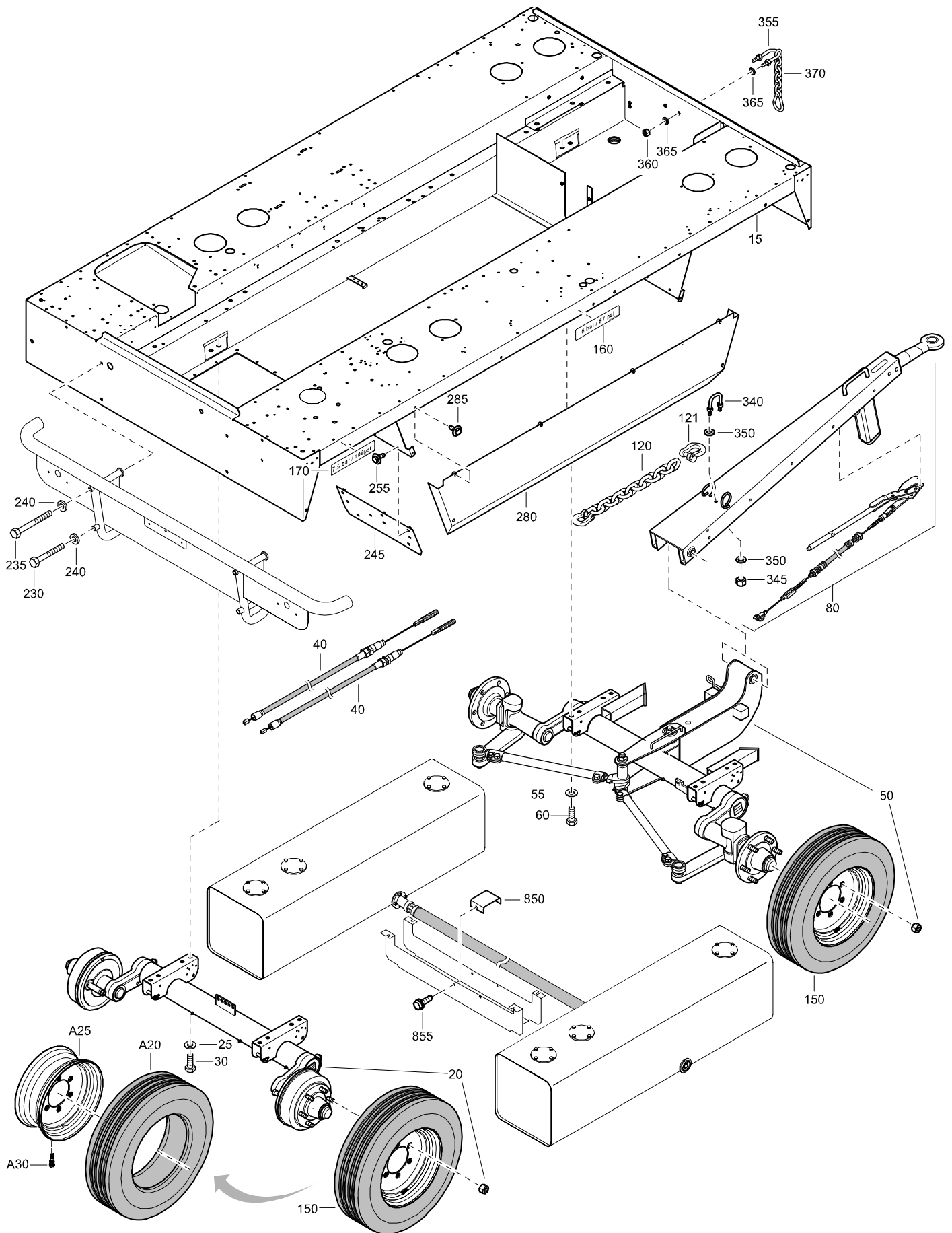
PLUGS FOR COMPRESSOR WITHOUT PREHEATER



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
40	0686 4201 03	HEXAGON PLUG	1				
45	0653 1046 00	FLAT GASKET	1				
300	0686 9252 75	PROTECTION PLUG	1				
310	0686 9253 12	PLUG	1				

STANDARD

WAGON



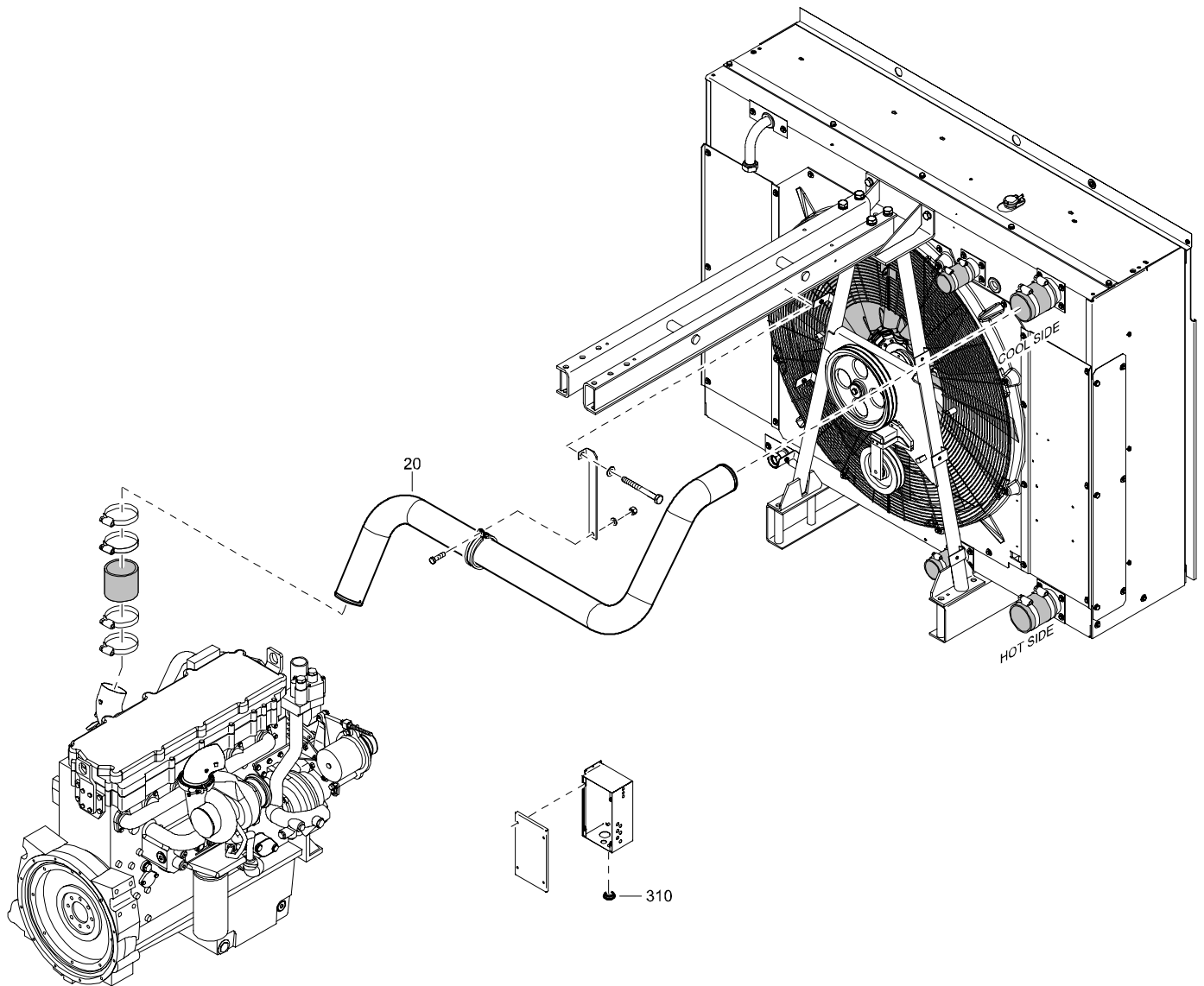
STANDARD

WAGON

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
15	1604 2527 13	FRAME	1				
20	1604 4529 01	AXLE	1				
		(For details see page 103)					
25	0301 2378 00	PLAIN WASHER	8				
30	0147 1958 96	HEX. HEAD SCREW	8				
40	1604 2813 00	BRAKE CABLE	2				
50	1604 4530 03	AXLE	1				
		(For details see page 104)					
55	0301 2378 00	PLAIN WASHER	8				
60	0147 1958 96	HEX. HEAD SCREW	8				
80	1604 2691 03	TOWBAR	1				
•A20	1604 2796 02	BRAKE CABLE	1				
120	1615 7620 00	CHAIN (TOWBAR)	1				
121	1615 7776 00	COUPLING LINK	1				
150	1615 9260 82	TYRE ASSY	4				
•B20	0538 0400 19	TYRE	1				
•B25	1626 0078 00	WHEEL	1				
•B30	1615 6691 00	VENTIL	1				
160	1079 9917 99	INFORMATION LABEL	2				
170	1079 9917 79	INFORMATION LABEL	2				
230	0147 1465 03	HEX. HEAD SCREW	2				
235	0147 1962 18	HEX. HEAD SCREW	2				
240	0301 2358 00	PLAIN WASHER	4				
245	1604 4346 02	MUDGUARD	4				
255	1615 5664 00	HEX. HEAD SCREW	12				
280	1604 2805 03	PROTECTION	2				
285	1615 5664 00	HEX. HEAD SCREW	8				
340	1079 3463 07	U-BOLT	1				
345	0266 2110 00	HEXAGON NUT	2				
350	0301 2335 00	PLAIN WASHER	4				
355	1079 3463 07	U-BOLT	1				
360	0266 2110 00	HEXAGON NUT	2				
365	0301 2335 00	PLAIN WASHER	4				
370	1615 6219 02	CHAIN	1				
850	1604 4338 00	PROTECTION	1				
855	1615 5664 00	HEX. HEAD SCREW	2				

STANDARD

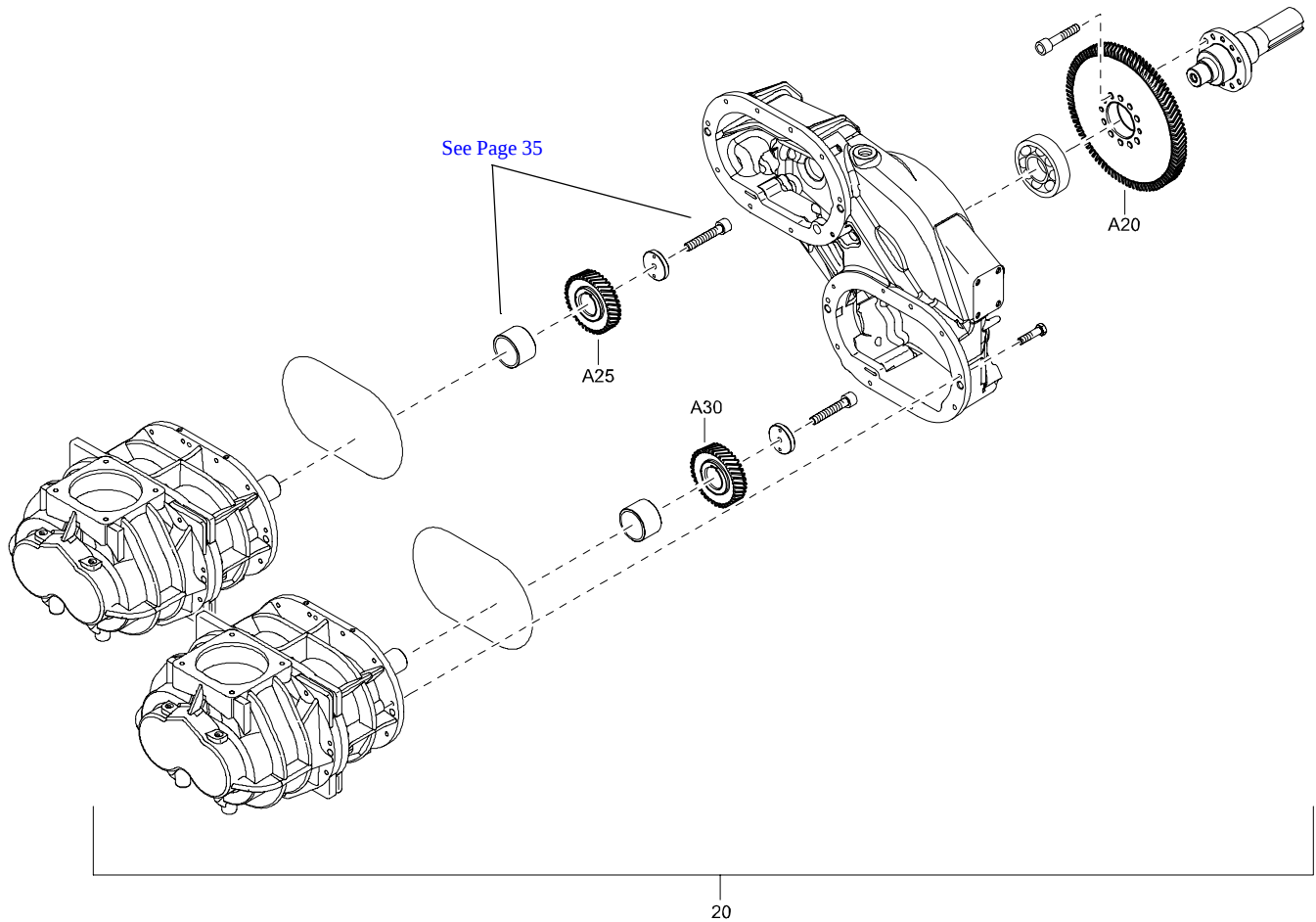
ENGINE AIR INLET PIPE FOR COMPRESSOR WITHOUT SHUTDOWN VALVE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 7720 02	PIPE	1				
310	0686 9253 12	PLUG	1				

STANDARD

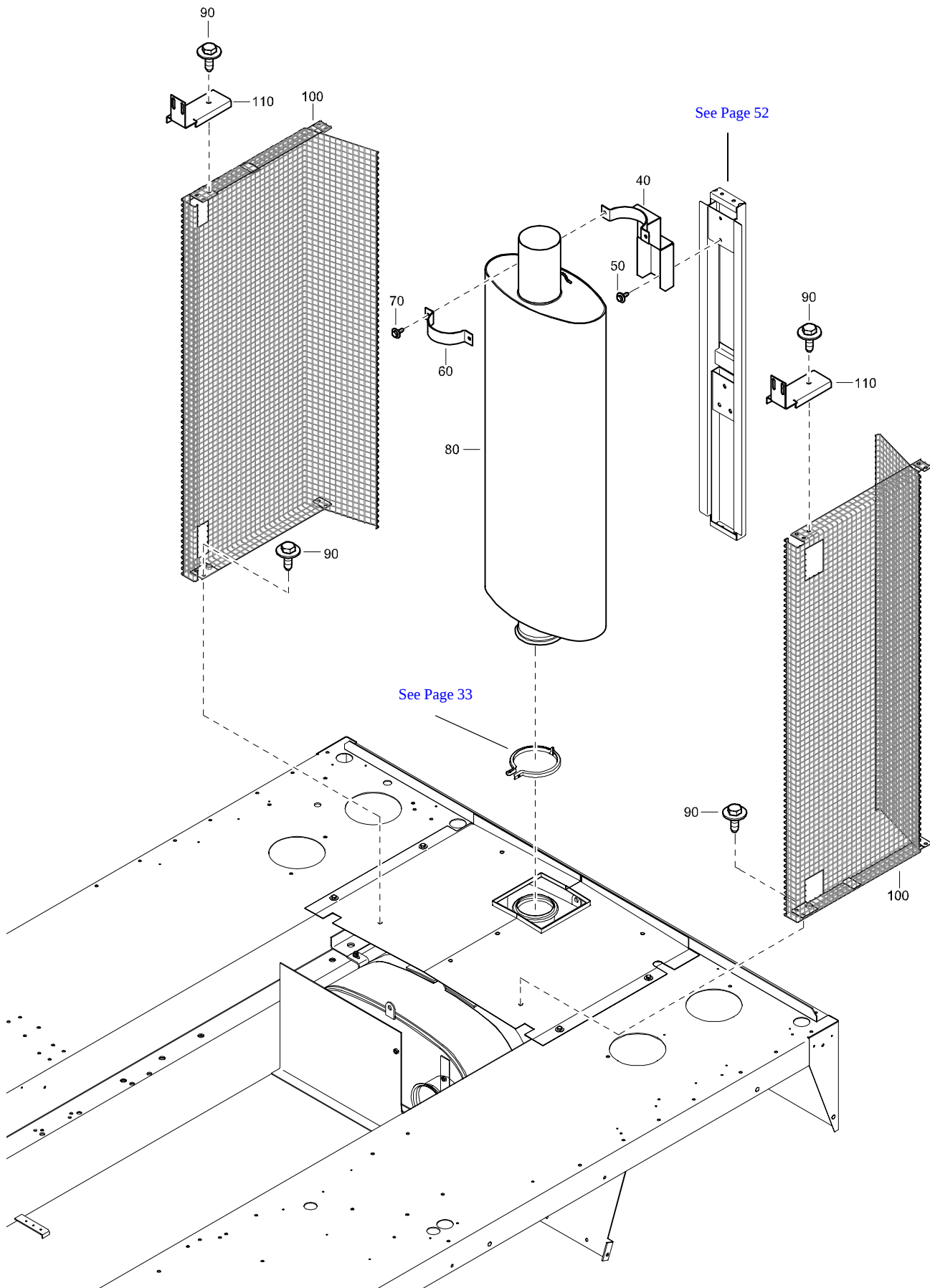
GEARS 1 = 2, 517



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 7571 80	GEAR SET	1				
•A20	1604 7571 01	GEAR	1				
•A25	1604 7572 01	GEAR	1				
•A30	1604 7572 01	GEAR	1				

STANDARD

EXHAUST PIPE FOR COMPRESSOR WITHOUT SPARK ARRESTOR



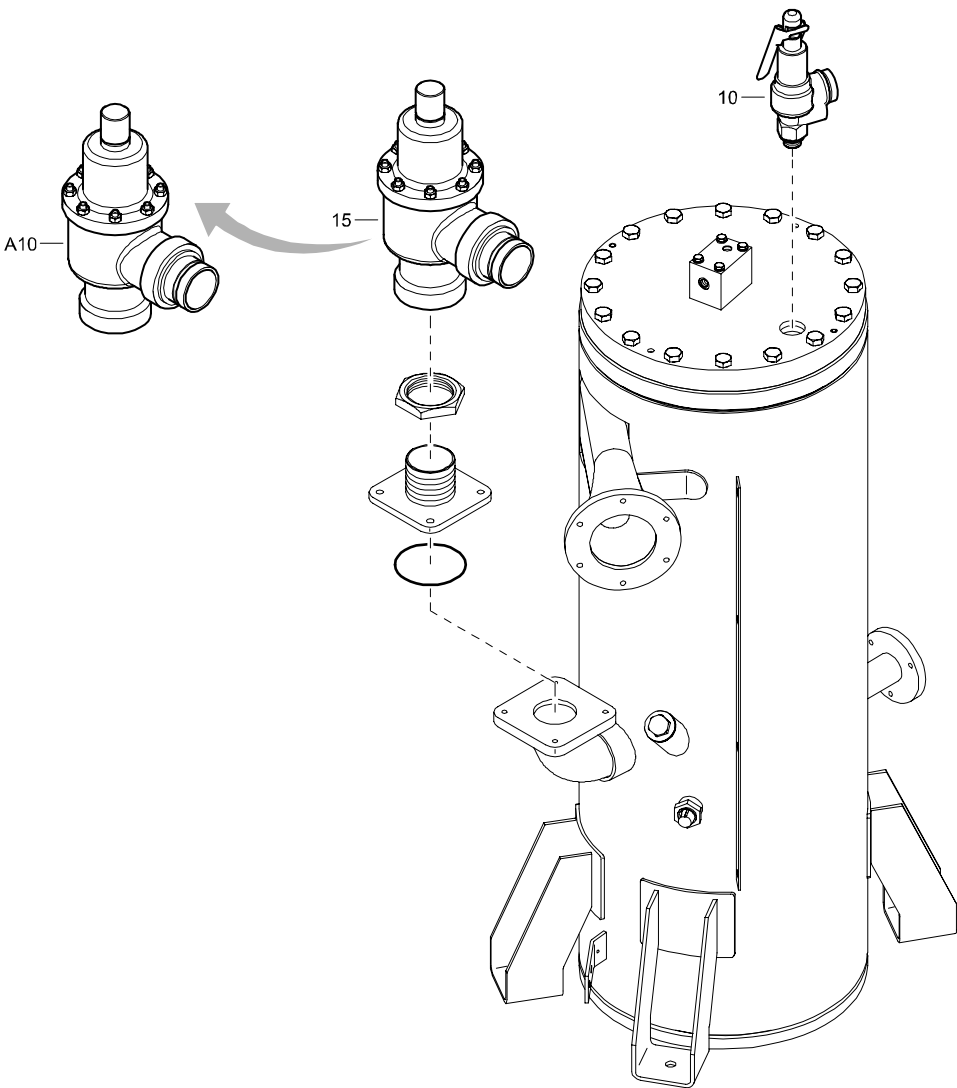
STANDARD

EXHAUST PIPE FOR COMPRESSOR WITHOUT SPARK ARRESTOR

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
40	1626 0066 01	BRACKET	1				
50	1615 5664 00	HEX. HEAD SCREW	2				
60	1626 0067 00	BRACKET	1				
70	1615 5664 00	HEX. HEAD SCREW	2				
80	1604 9839 00	PIPE	1				
90	1615 5664 00	HEX. HEAD SCREW	6				
100	1626 0308 00	GUARD	2				

STANDARD

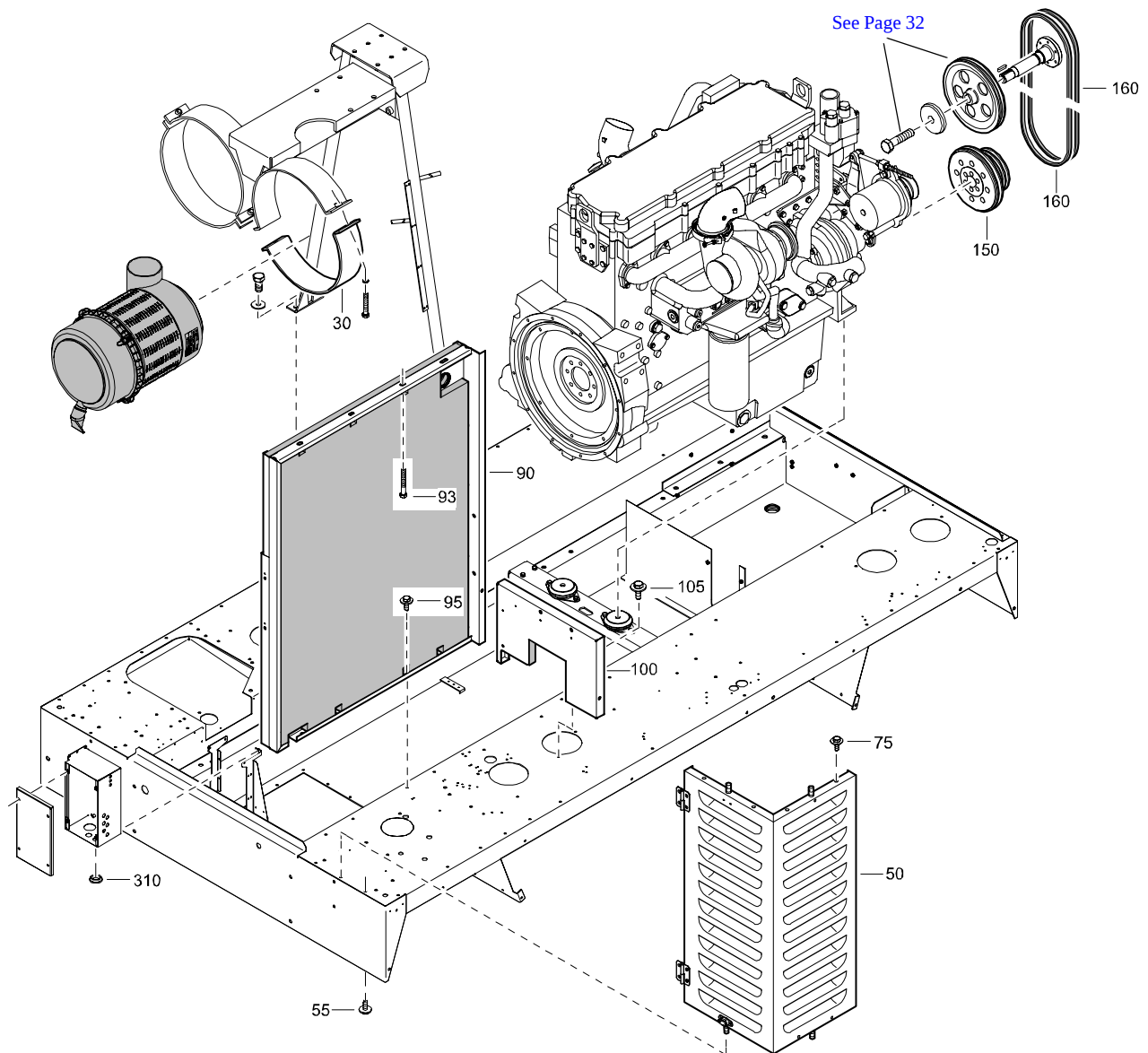
VALVES ON VESSEL



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
10	0832 1001 46	SAFETY VALVE ASME APPROV	1				
15	-	MIN PRESS VALVE	1				
•A10	2914 8346 00	MPV	1				

STANDARD

PANEL ASSEMBLY FOR COMPRESSOR WITHOUT AFTERCOOLER ROW



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
30	1604 0128 00	CLAMP (AIRFILTER)	1				
50	1604 2468 80	CORNER ASSY	1				
		(For details see page 95)					
55	1615 5664 00	HEX. HEAD SCREW	6				
75	1615 5664 00	HEX. HEAD SCREW	4				
90	1604 2477 84	PANEL ASSY	1				
		(For details see page 96)					
93	0147 1332 03	HEX. HEAD SCREW	3				
95	1615 5664 00	HEX. HEAD SCREW	4				
100	1604 2542 82	PANEL	1				
		(For details see page 100)					
105	1615 5664 00	HEX. HEAD SCREW	4				
150	1604 3653 00	PULLEY	1				
160	0367 0100 54	V-BELT	2				
310	0686 9252 84	RUBBER PLUG	1				

HOSE ASSEMBLY FOR OIL SYSTEM WITHOUT REHEATER



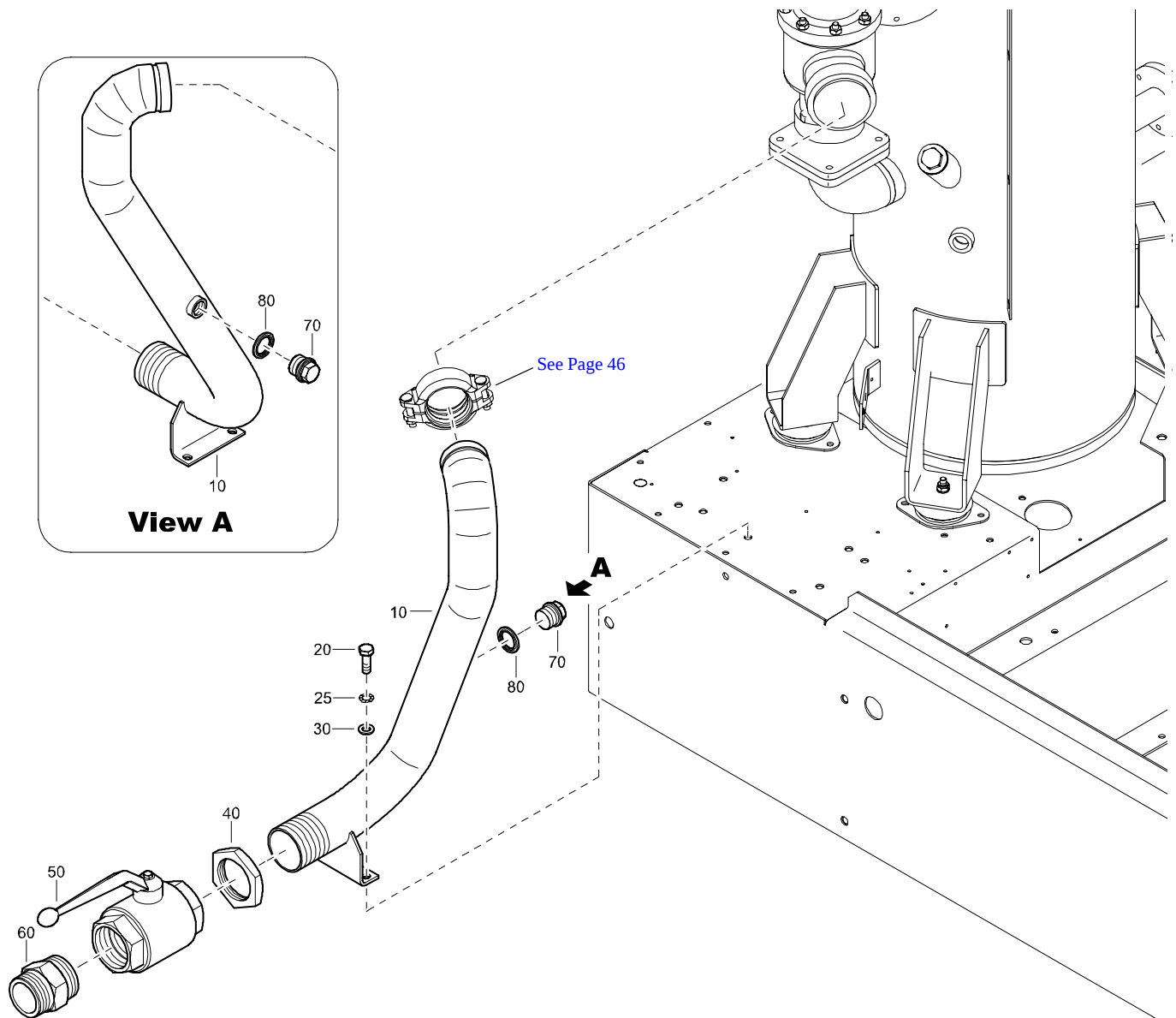
STANDARD

HOSE ASSEMBLY FOR OIL SYSTEM WITHOUT REHEATER

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
10	1604 7726 02	HOSE	1				
20	1604 7733 01	HOSE	1				
30	1604 7734 01	HOSE	1				

STANDARD

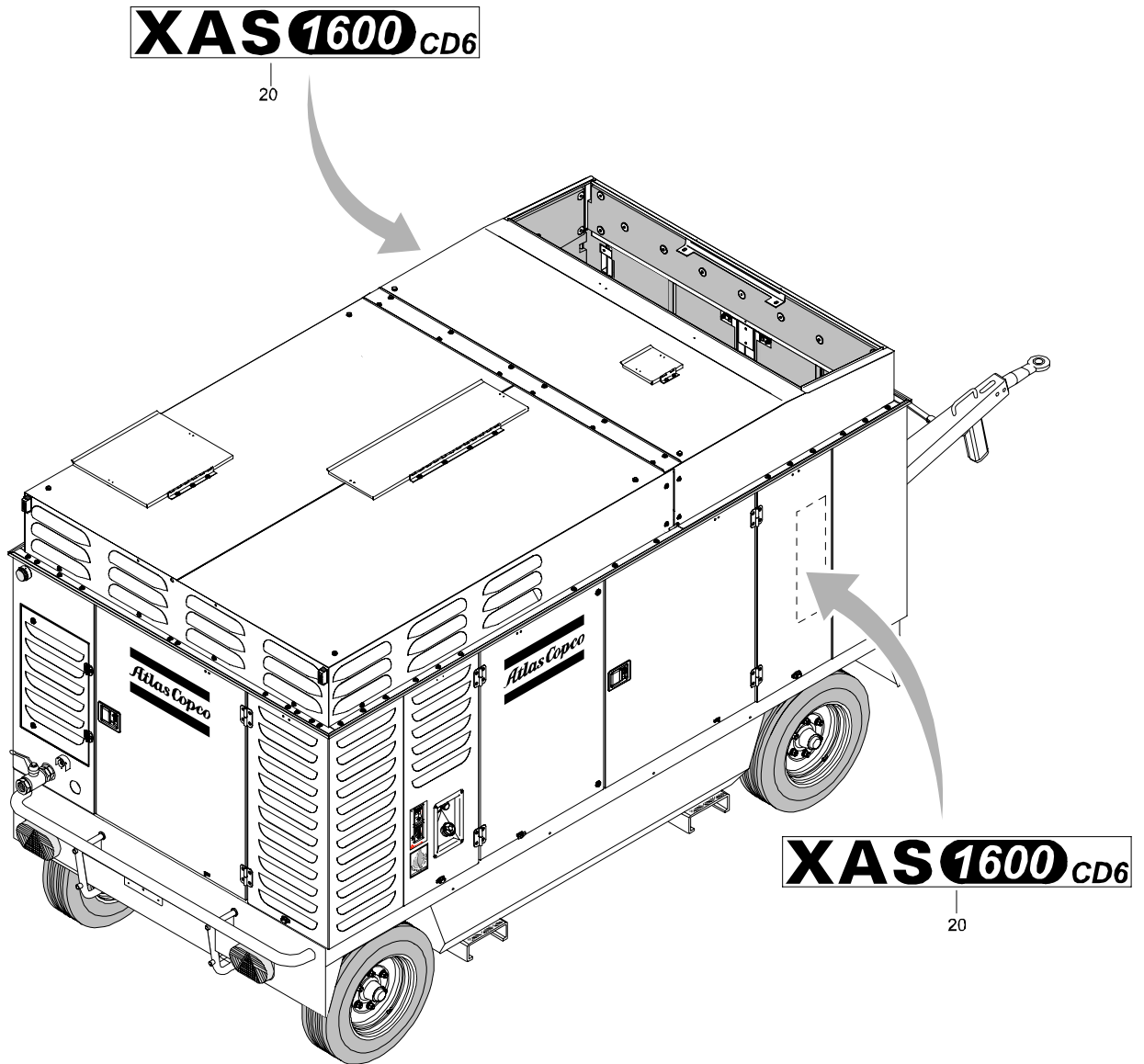
COMPRESSOR AIR OUTLET



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
10	1604 9424 00	PIPE	1				
20	0147 1362 03	HEX. HEAD SCREW	2				
25	0333 3232 00	LOCK WASHER	2				
30	0301 2344 00	PLAIN WASHER	2				
40	0623 2100 13	BACKNUT	1				
50	1619 6153 10	BALL VALVE	1				
60	0603 4150 12	HEXAGON NIPPLE	1				
70	0686 3716 35	HEXAGON PLUG	1				
80	0661 1038 00	SEALING WASHER	1				

STANDARD

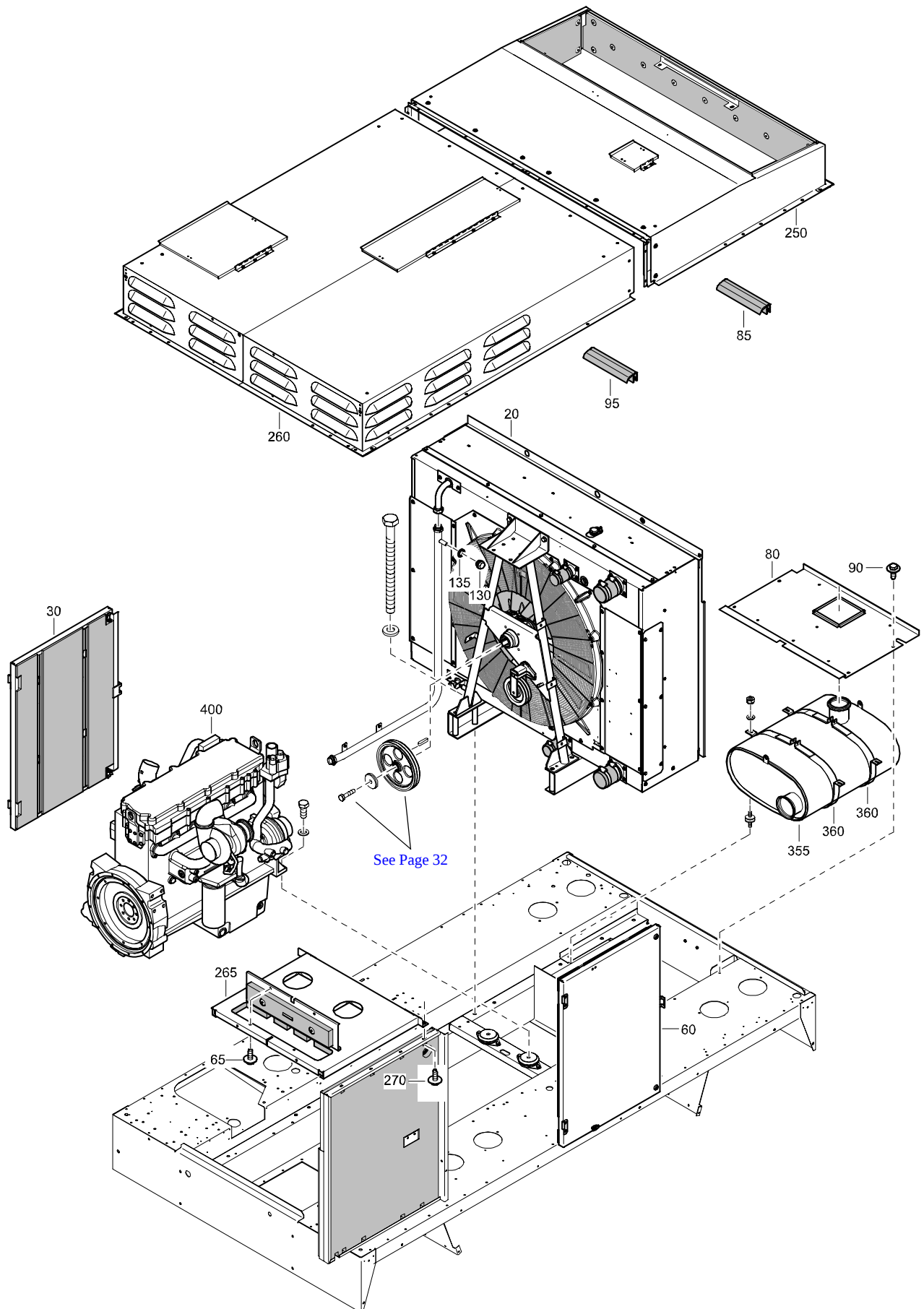
MARKINGS
FOR XAS 1600 CD6 - FOR USA



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1626 0900 83	DECAL	2				

STANDARD

PANEL AND ROOFS
NOISE REGULATION NOT CE



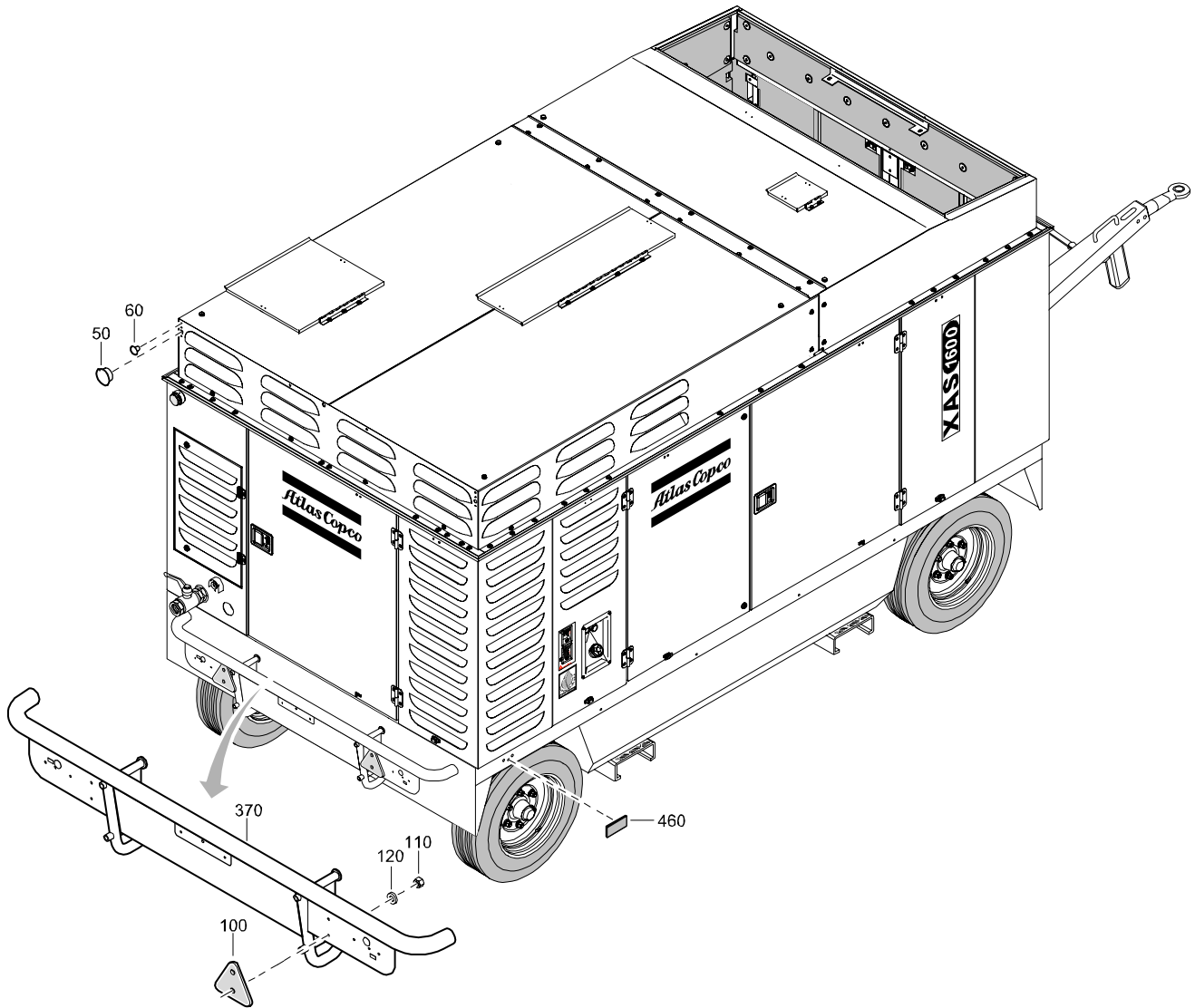
STANDARD

PANEL AND ROOFS NOISE REGULATION NOT CE

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1604 7534 83	COOLER & FANDR ASSY C13 OND (For details see page 107)	1				
30	1604 2454 86	DOOR ASSY (For details see page 86)	1				
60	1604 2454 87	DOOR ASSY (For details see page 87)	1				
65	1615 5664 00	HEX. HEAD SCREW	2				
80	1604 4498 04	COVER	1				
85	1604 4318 00	SEAL	AR				
90	1615 5664 00	HEX. HEAD SCREW	4				
95	1604 4318 00	SEAL	AR				
130	0686 3716 30	HEXAGON PLUG	1				
135	0653 1100 00	FLAT GASKET	1				
250	1604 4250 83	ROOF ASSY (For details see page 106)	1				
260	1604 4212 86	ROOF ASSY REAR ROW (For details see page 102)	1				
265	1604 9530 82	PANEL (For details see page 112)	1				
270	1615 5664 00	HEX. HEAD SCREW	4				
355	1604 7511 03	SILENCER	1				
360	1604 7512 00	SUPPORT	2				
400	1604 6796 00	ENGINE	1				

STANDARD

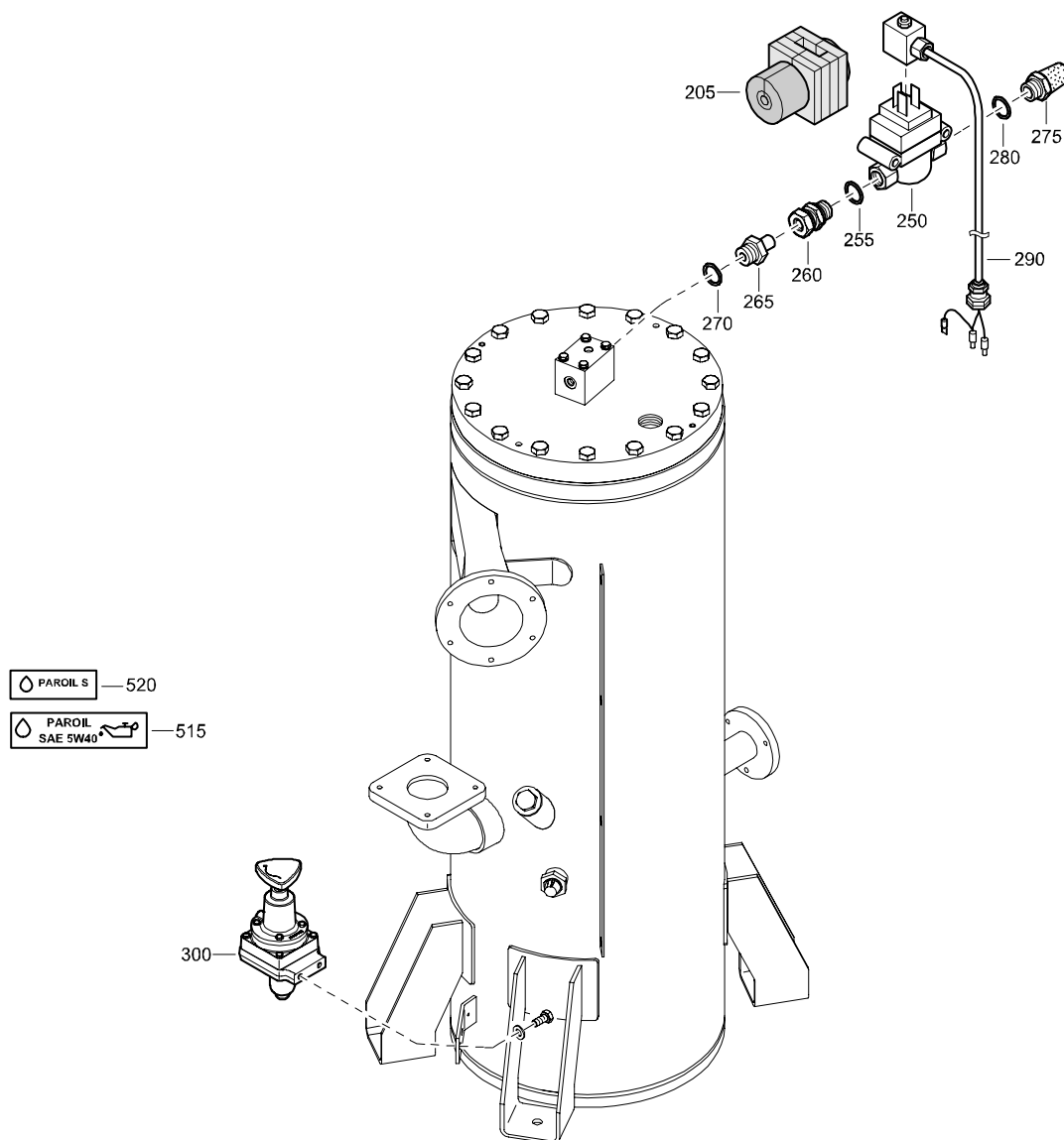
ROADSIGNALISATION



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
50	0686 9252 85	PLUG	4				
60	0686 9252 86	PLUG	12				
100	1202 9402 01	REFLECTOR	2				
110	0266 2108 00	HEXAGON NUT	4				
120	0301 2321 00	PLAIN WASHER	4				
370	1604 2809 03	BUMPER	1				
460	1615 6882 00	REFLECTOR	4				

STANDARD

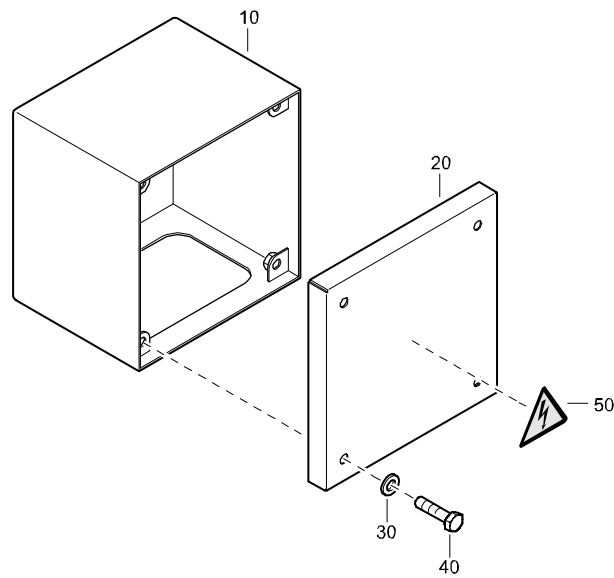
REGULATING VALVE AND FITTINGS FOR COMPRESSOR WITH COLD WEATHER EQUIPMENT



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
205	1604 4609 00	INSULATION	1				
250	1089 0351 61	SOLENOID VALVE	1				
255	0653 1124 00	FLAT GASKET	1				
260	0580 0525 06	STRAIGHT PIPE-COUPLING	1				
265	0580 0500 26	STRAIGHT PIPE-COUPLING	1				
270	0653 1124 00	FLAT GASKET	1				
275	9090 0510 00	SILENCER	1				
280	0653 1124 00	FLAT GASKET	1				
290	1604 3586 01	WIRE HARNESS	1				
300	2252 0495 97	REGUL. VALVE	1				
		(For details see page 115)					
515	1079 9920 45	INFORMATION LABEL	1				
520	1079 9920 00	INFORMATION LABEL	1				

STANDARD

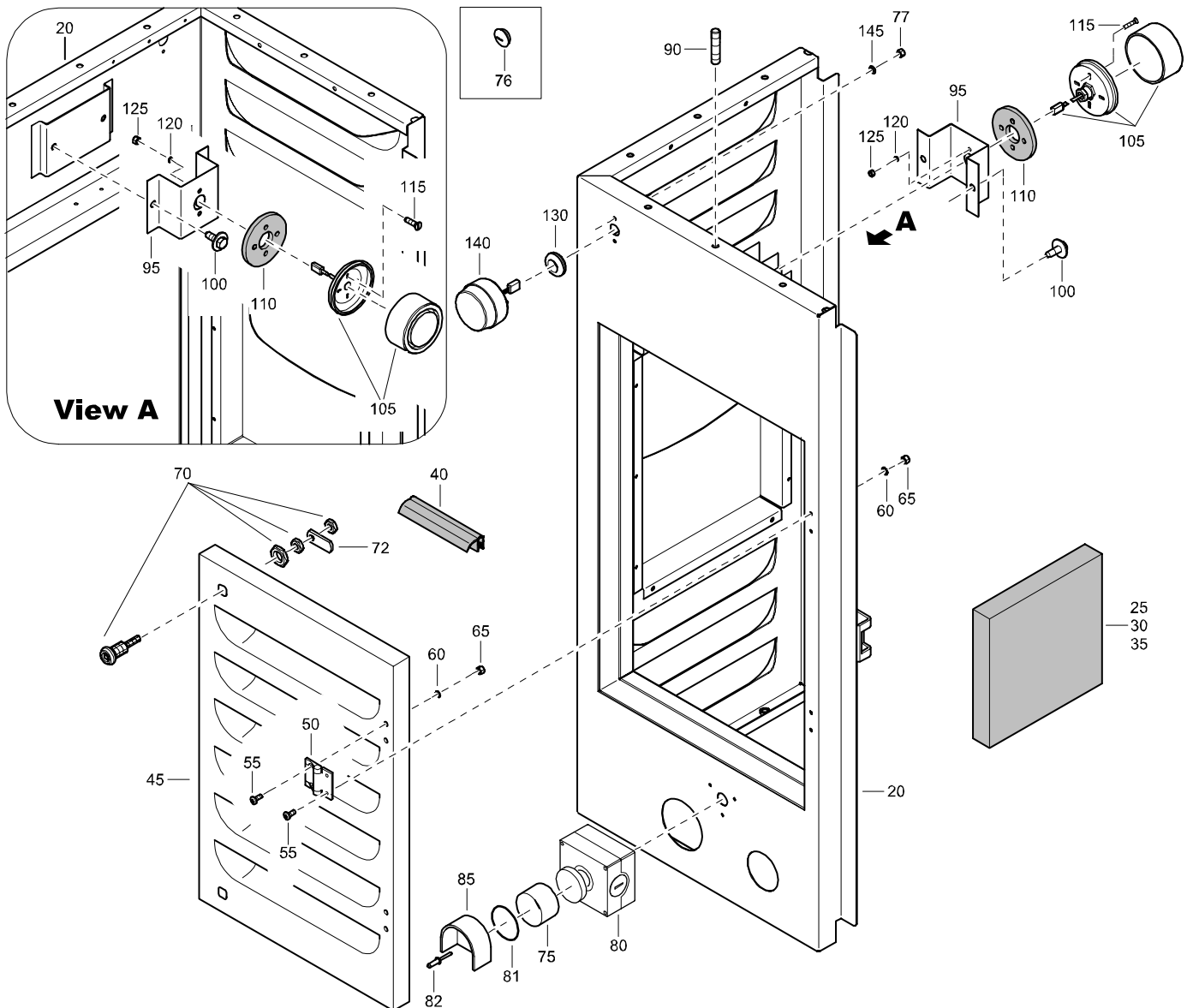
POWER SUPPLY BOX ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2124 81	POWER SUPPLY BOX ASSY(From page 58)					
•10	1604 2124 04	POWER SUPPLY BOX	1				
•20	1604 2153 01	LID OF POWER SUPPLY BOX	1				
•30	0301 2321 00	PLAIN WASHER	4				
•40	0147 1249 03	HEX. HEAD SCREW	4				
•50	1088 1001 02	WARNING MARK	1				

STANDARD

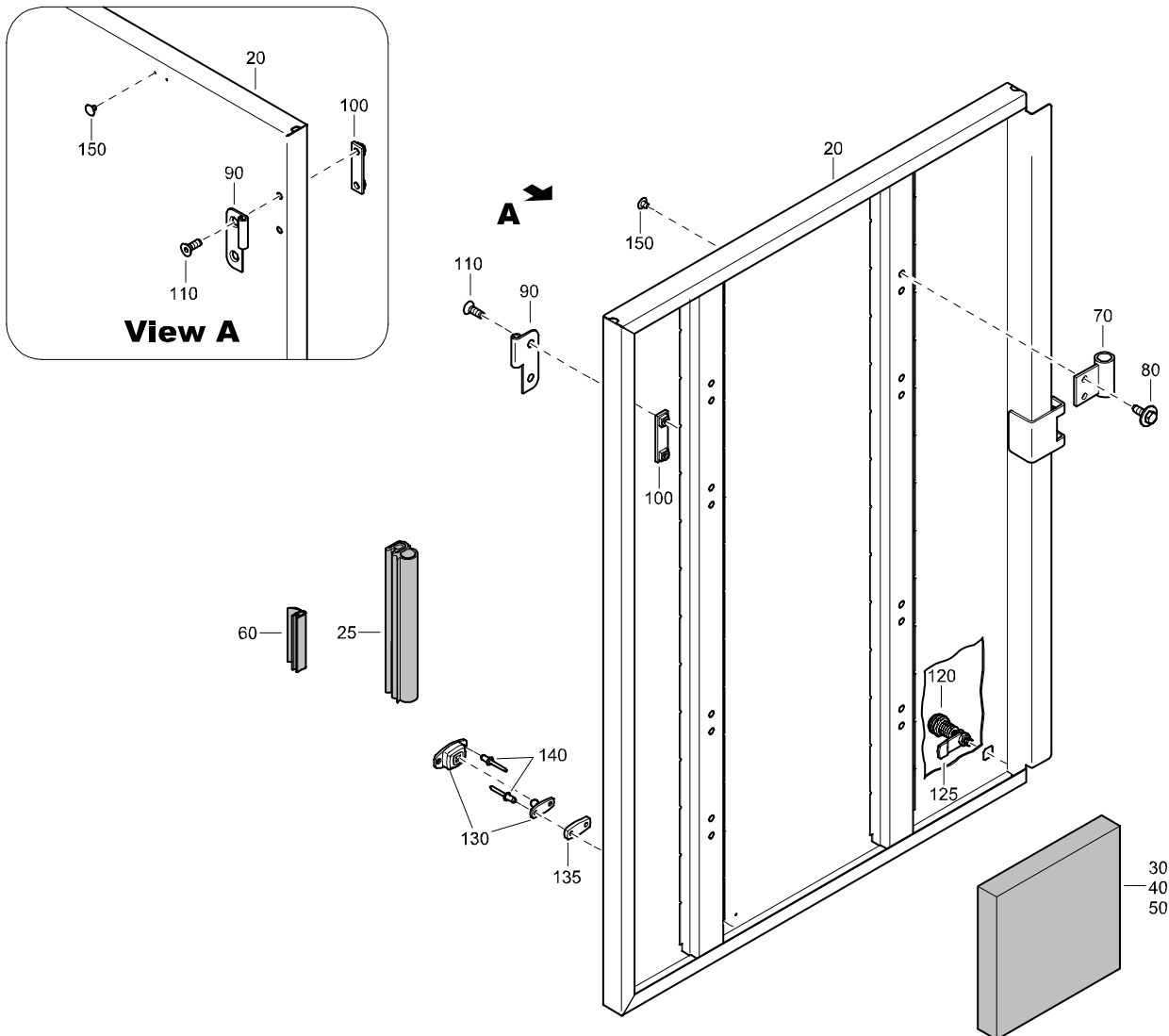
CORNER ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2452 88	CORNER ASSEMBLY (From page 55)		•110	1604 0996 00	SEAL	1
•20	1604 2452 07	CORNER PANEL	1	•115	0162 4174 00	SLOTTED SCREW	2
•25	-	SILENCING FOAM (50 mm)	1	•120	0333 3214 00	LOCK WASHER	2
•30	-	SILENCING FOAM (50 mm)	2	•125	0266 2106 00	HEXAGON NUT	2
•35	-	SILENCING FOAM (50 mm)	1	•130	1088 0801 22	GROMMET	1
•40	1619 2665 00	SEAL	AR	•140	1089 9429 10	FLASH LIGHT	1
•45	1604 2470 02	DOOR	1	•145	0301 2321 00	PLAIN WASHER	2
•50	1604 7601 00	HINGE	2	-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	
•55	0160 0996 91	CROSS REC SCREW	8				
•60	0333 3215 00	LOCK WASHER	8				
•65	0266 2107 00	HEXAGON NUT	8				
•70	1604 2519 01	LOCK	2				
•72	1604 3743 00	LATCH	2				
•75	1089 0362 99	HOLDER	1				
•76	0697 9810 25	PLUG	1				
•77	0697 9809 20	LOCK NUT	1				
•80	1089 9422 07	EMERGENCY STOP	1				
•81	0663 6127 00	O-RING	1				
•82	0129 3108 00	BLIND RIVET	3				
•85	1089 0362 28	PROTECTIVE COLLAR	1				
•90	0246 1956 35	STUD	4				
•95	1604 2800 01	BRACKET	1				
•100	1615 5664 00	HEX. HEAD SCREW	2				
•105	1089 9430 01	HORN	1				

STANDARD

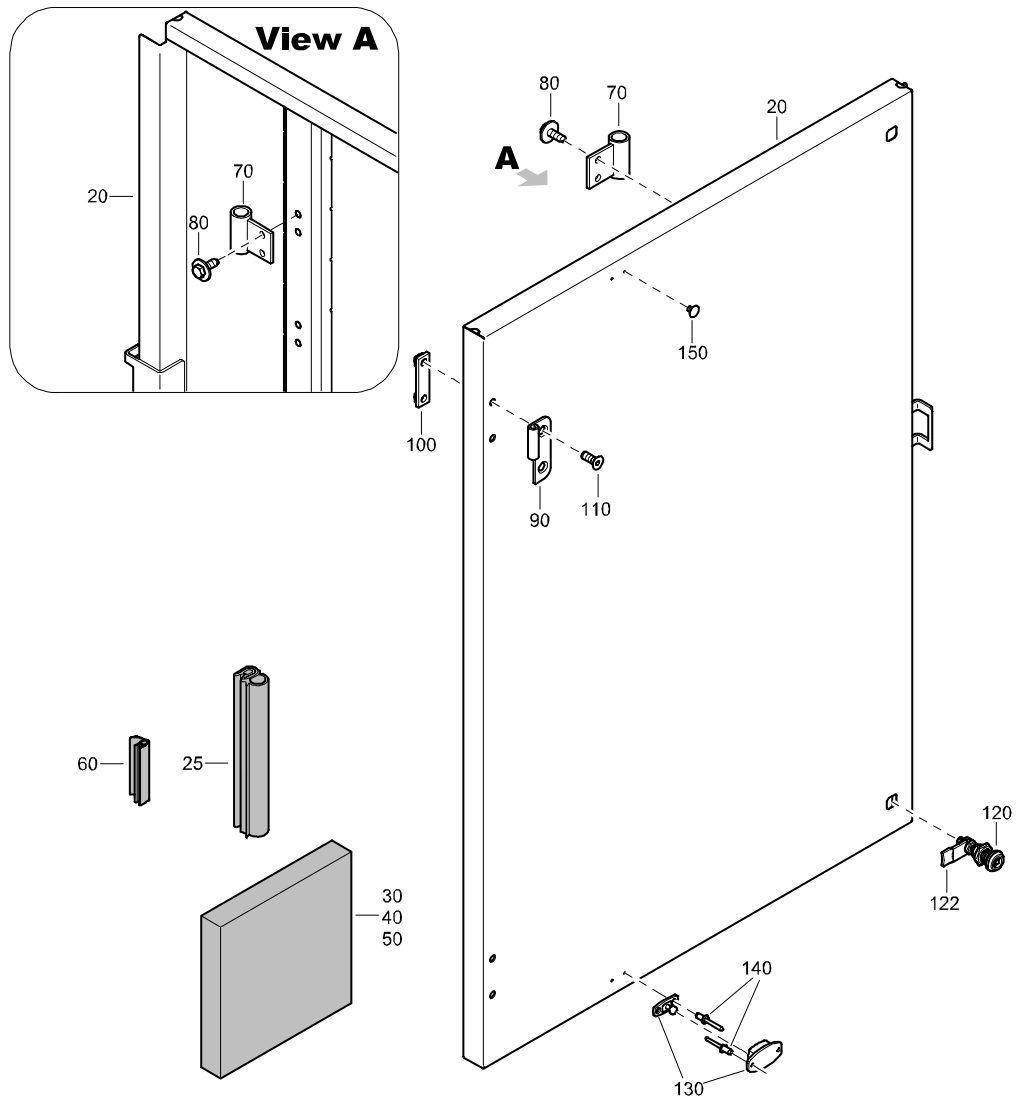
DOOR ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2454 86	DOOR ASSEMBLY	(From page 80)	-	1079 0003 33	SILENCING FOAM	
•20	1604 2454 01	DOOR	1			2000 mm x 1500 mm x 50 mm	
•25	1619 6858 00	SEAL	AR				
•30	-	SILENCING FOAM (50 mm)	1				
•40	-	SILENCING FOAM (50 mm)	1				
•50	-	SILENCING FOAM (50 mm)	1				
•60	1619 2665 00	SEAL	AR				
•70	1604 2467 00	SUPPORT	4				
•80	1615 5664 00	HEX. HEAD SCREW	8				
•90	1604 3431 00	HINGE	2				
•100	1615 5684 00	BRACKET	2				
•110	0216 1324 03	HEX SOCK. SCREW	4				
•120	1604 2519 01	LOCK	2				
•125	1604 3743 00	LATCH	2				
•130	1619 1663 00	DOOR HOOK	1				
•135	1604 9594 00	SPACER	1				
•140	0129 3117 00	BLIND RIVET	2				
•150	0686 9252 87	PLUG	2				

STANDARD

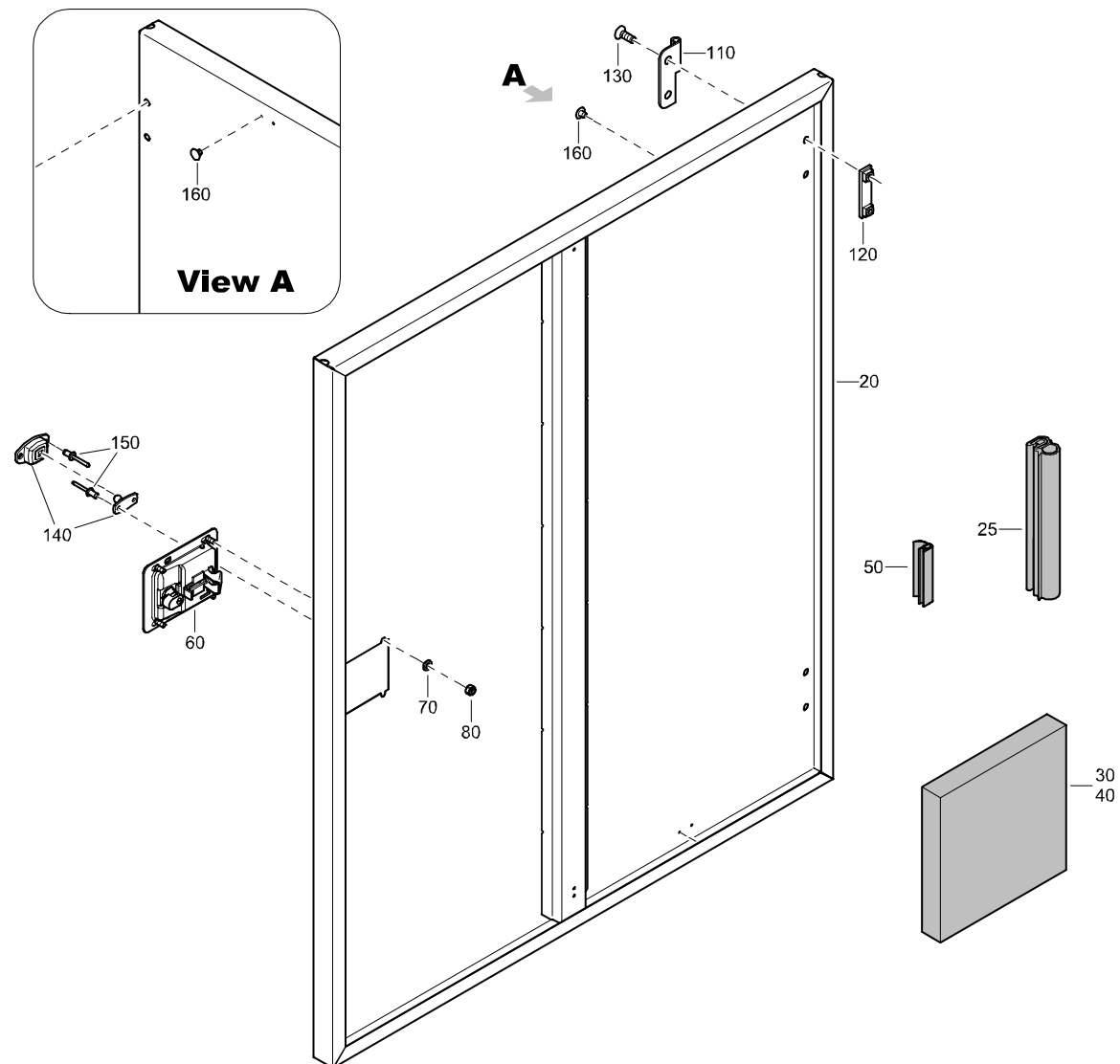
DOOR ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2454 87	DOOR ASSY	(From page 80)				
•20	1604 2454 01	DOOR	1				
•25	1619 6858 00	SEAL	AR				
•30	-	SILENCING FOAM (50 mm)	1				
•40	-	SILENCING FOAM (50 mm)	1				
•50	-	SILENCING FOAM (50 mm)	1				
•60	1619 2665 00	SEAL	AR				
•70	1604 2467 00	SUPPORT	4				
•80	1615 5664 00	SCRAPER BOLT	8				
•90	1604 3429 00	HINGE	2				
•100	1615 5684 00	BRACKET	2				
•110	0216 1324 03	HEX SOCK. SCREW	4				
•120	1604 2519 01	LOCK	2				
•122	1604 3743 00	LATCH	2				
•130	1619 1663 00	DOOR HOOK	1				
•140	0129 3270 17	BLIND RIVET	2				
•150	0686 9252 87	PLUG	2				
-	1079 0003 33	SILENCING FOAM					
		2000 mm x 1500 mm x 50 mm					

STANDARD

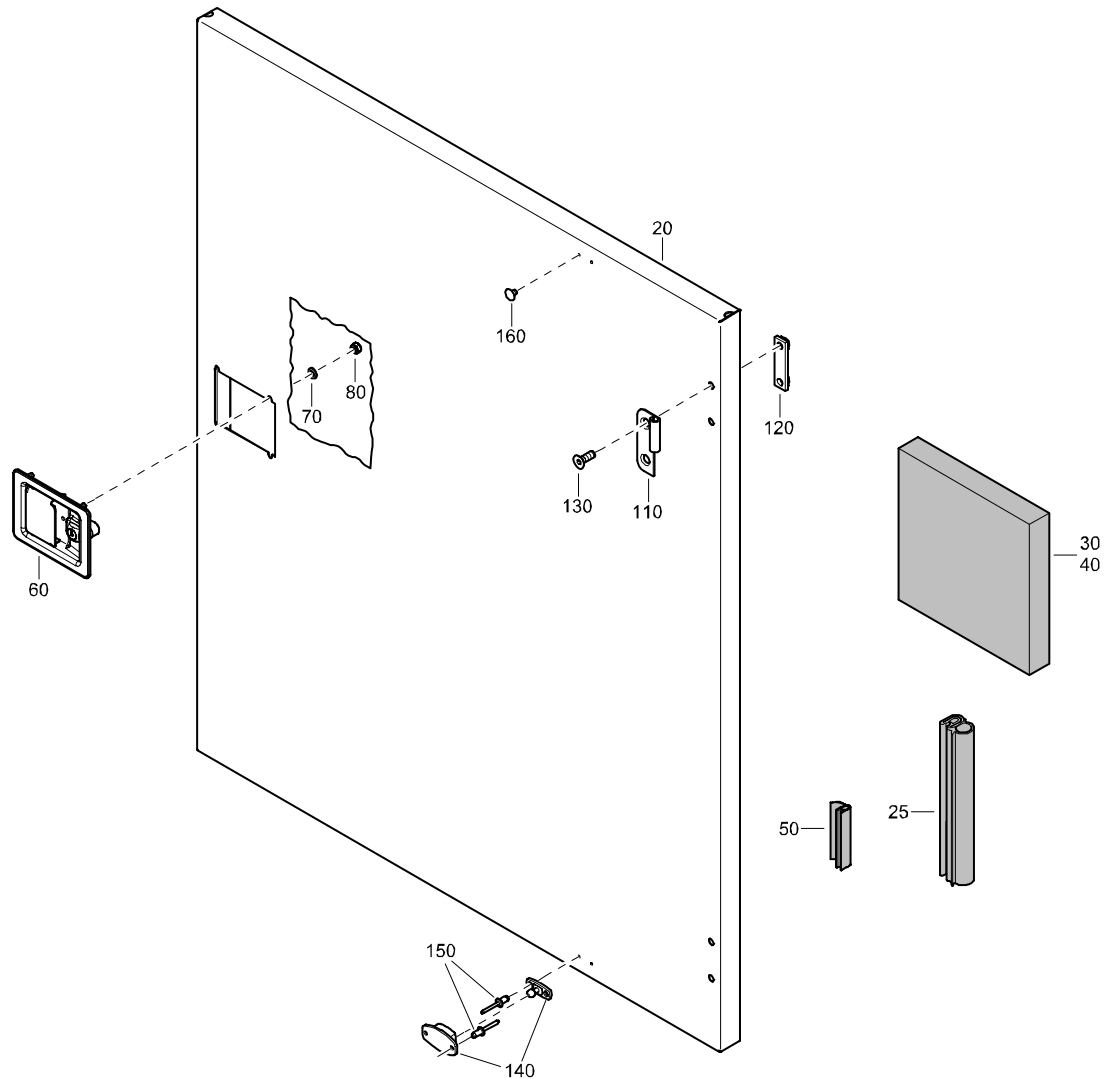
DOOR ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2456 80	DOOR ASSY	(From page 52)				
•20	1604 2456 00	DOOR	1				
•25	1619 6858 00	SEAL	AR				
•30	-	SILENCING FOAM (50 mm)	1				
•40	-	SILENCING FOAM (50 mm)	1				
•50	1619 2665 00	SEAL	AR				
•60	1615 6967 03	HANDLE	1				
•70	0301 2321 00	PLAIN WASHER	4				
•80	0291 1108 00	LOCKNUT	4				
•110	1604 3429 00	HINGE	2				
•120	1615 5684 00	BRACKET	2				
•130	0216 1324 03	HEX SOCK. SCREW	4				
•140	1619 1663 00	DOOR HOOK	1				
•150	0129 3270 17	BLIND RIVET	2				
•160	0686 9252 87	PLUG	2				
-	1079 0003 33	SILENCING FOAM					
		2000 mm x 1500 mm x 50 mm					

STANDARD

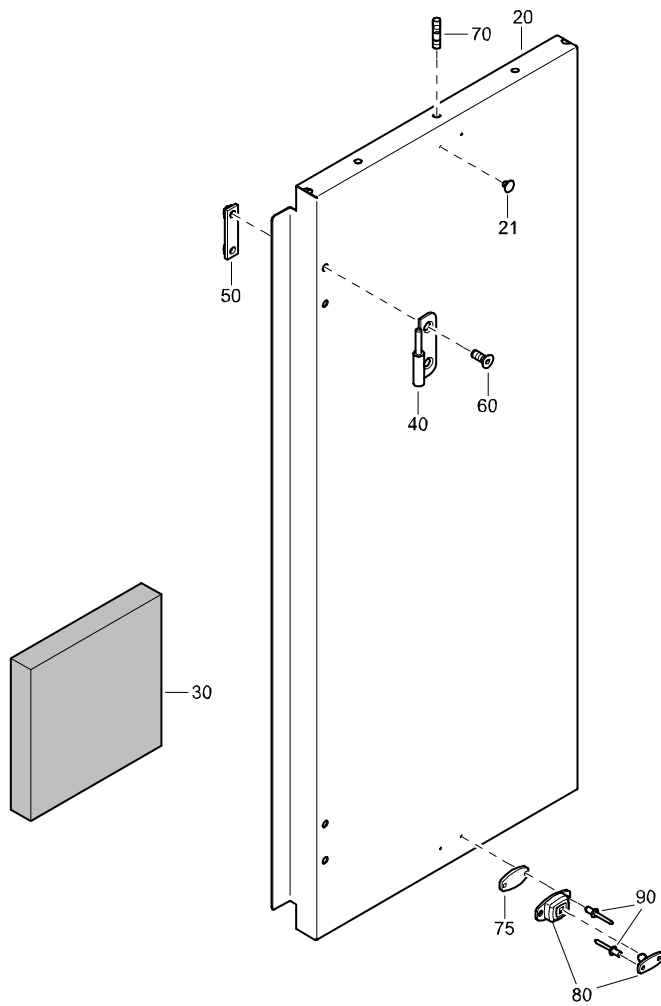
DOOR ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2456 81	DOOR ASSY	(From page 52)				
•20	1604 2456 00	DOOR	1				
•25	1619 6858 00	SEAL	AR				
•30	-	SILENCING FOAM (50 mm)	1				
•40	-	SILENCING FOAM (50 mm)	1				
•50	1619 2665 00	SEAL	AR				
•60	1615 6967 03	HANDLE	1				
•70	0301 2321 00	PLAIN WASHER	4				
•80	0291 1108 00	LOCKNUT	4				
•110	1604 3431 00	HINGE	2				
•120	1615 5684 00	BRACKET	2				
•130	0216 1324 03	HEX SOCK. SCREW	4				
•140	1619 1663 00	DOOR HOOK	1				
•150	0129 3270 17	BLIND RIVET	2				
•160	0686 9252 87	PLUG	2				
-	1079 0003 33	SILENCING FOAM					
		2000 mm x 1500 mm x 50 mm					

STANDARD

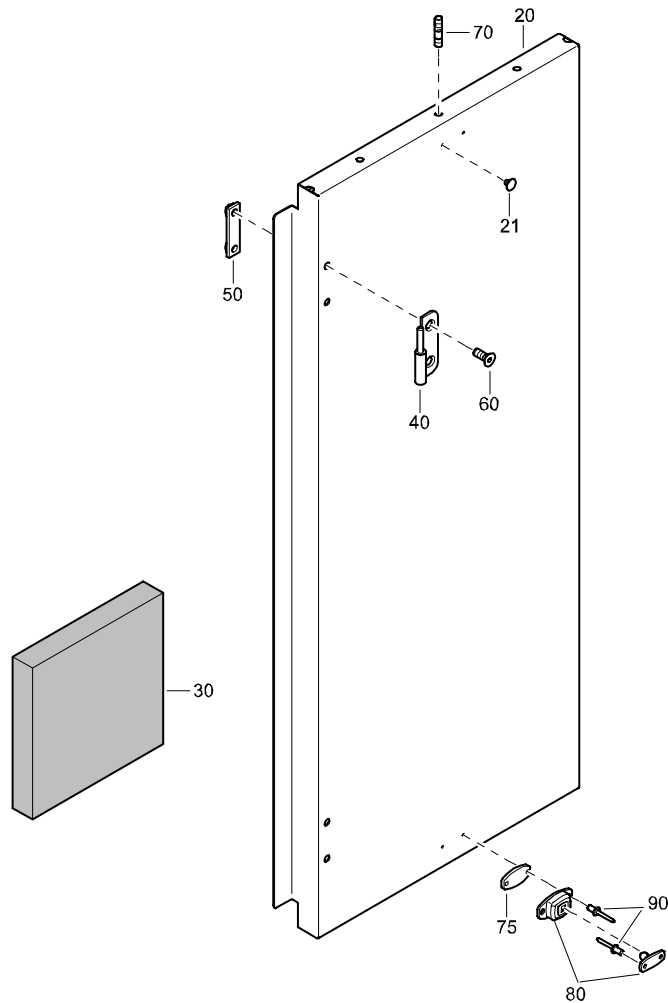
PANEL ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2460 83	PANEL ASSY	(From page 52)				
•20	1604 2460 01	PANEL	1				
•21	0686 9252 87	PLUG	2				
•30	-	SILENCING FOAM (50 mm)	1				
•40	1604 3430 00	HINGE	2				
•50	1615 5684 00	BRACKET	2				
•60	0216 1324 03	HEX SOCK. SCREW	4				
•70	0246 1956 35	STUD	2				
•75	1604 4390 00	SPACER	1				
•80	1619 1663 00	DOOR HOOK	1				
•90	0129 3117 00	BLIND RIVET	2				
-	1079 0003 33	SILENCING FOAM					
		2000 mm x 1500 mm x 50 mm					

STANDARD

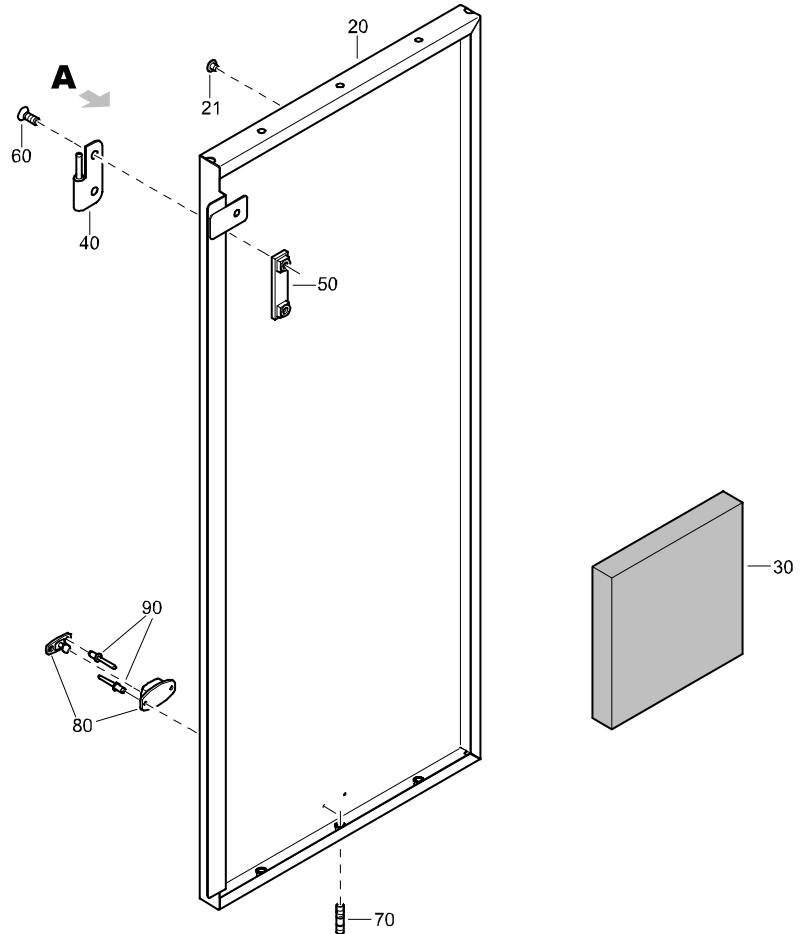
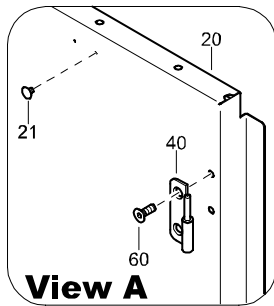
PANEL ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2460 84	PANEL ASSY	(From page 52)				
•20	1604 2460 02	PANEL	1				
•21	0686 9252 87	PLUG	2				
•30	-	SILENCING FOAM (50 mm)	1				
•40	1604 3430 00	HINGE	2				
•50	1615 5684 00	BRACKET	2				
•60	0216 1324 03	HEX SOCK. SCREW	4				
•70	0246 1956 35	STUD	2				
•75	1604 4390 00	SPACER	1				
•80	1619 1663 00	DOOR HOOK	1				
•90	0129 3117 00	BLIND RIVET	2				
-	1079 0003 33	SILENCING FOAM					
		2000 mm x 1500 mm x 50 mm					

STANDARD

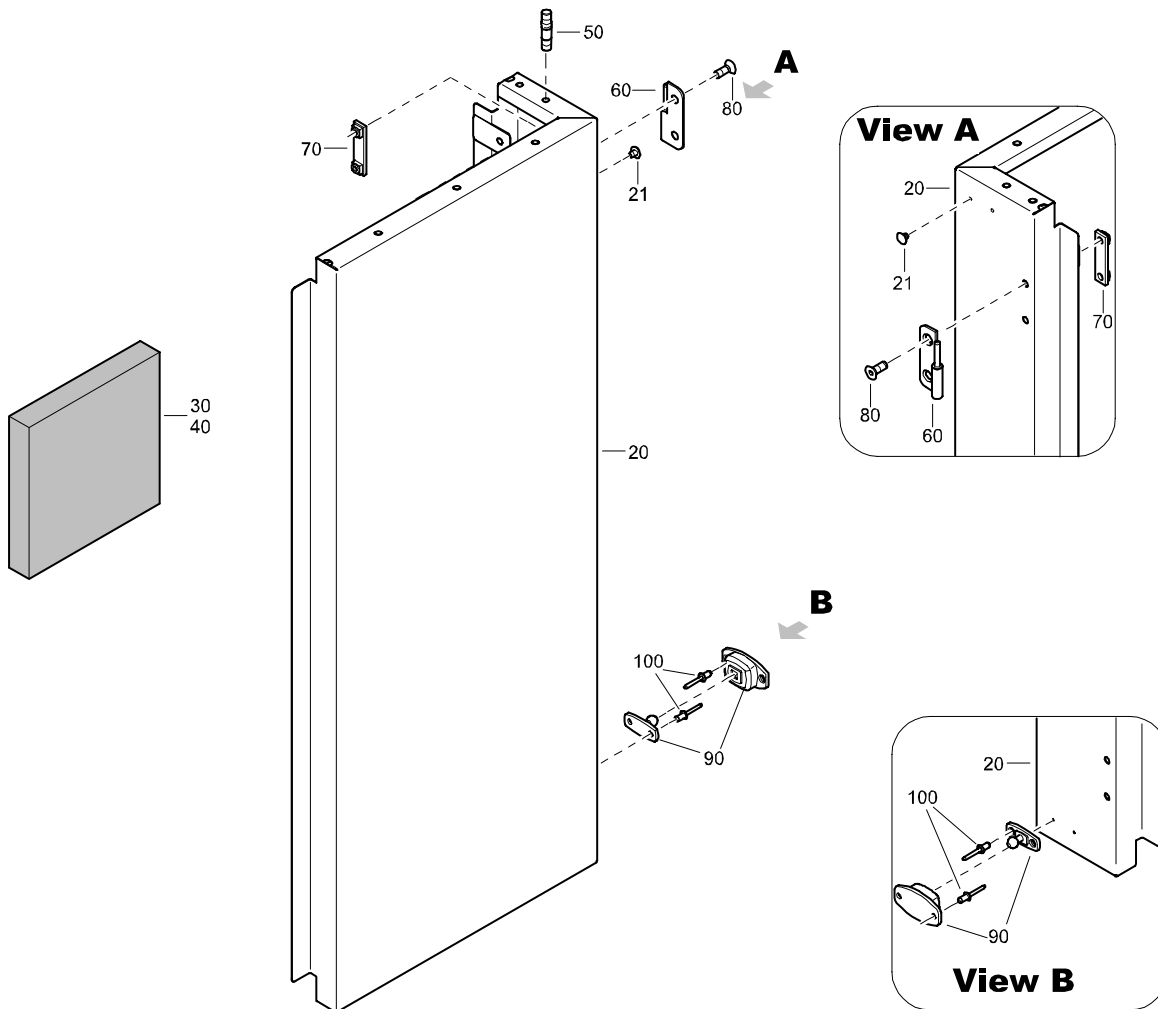
PANEL ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2460 85	PANEL ASSY	(From page 52)				
•20	1604 2460 02	PANEL	1				
•21	0686 9252 87	PLUG	2				
•30	-	SILENCING FOAM (50 mm)	1				
•40	1604 3428 00	HINGE	2				
•50	1615 5684 00	BRACKET	2				
•60	0216 1324 03	HEX SOCK. SCREW	4				
•70	0246 1956 35	STUD	2				
•80	1619 1663 00	DOOR HOOK	1				
•90	0129 3270 17	BLIND RIVET	2				
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm					

STANDARD

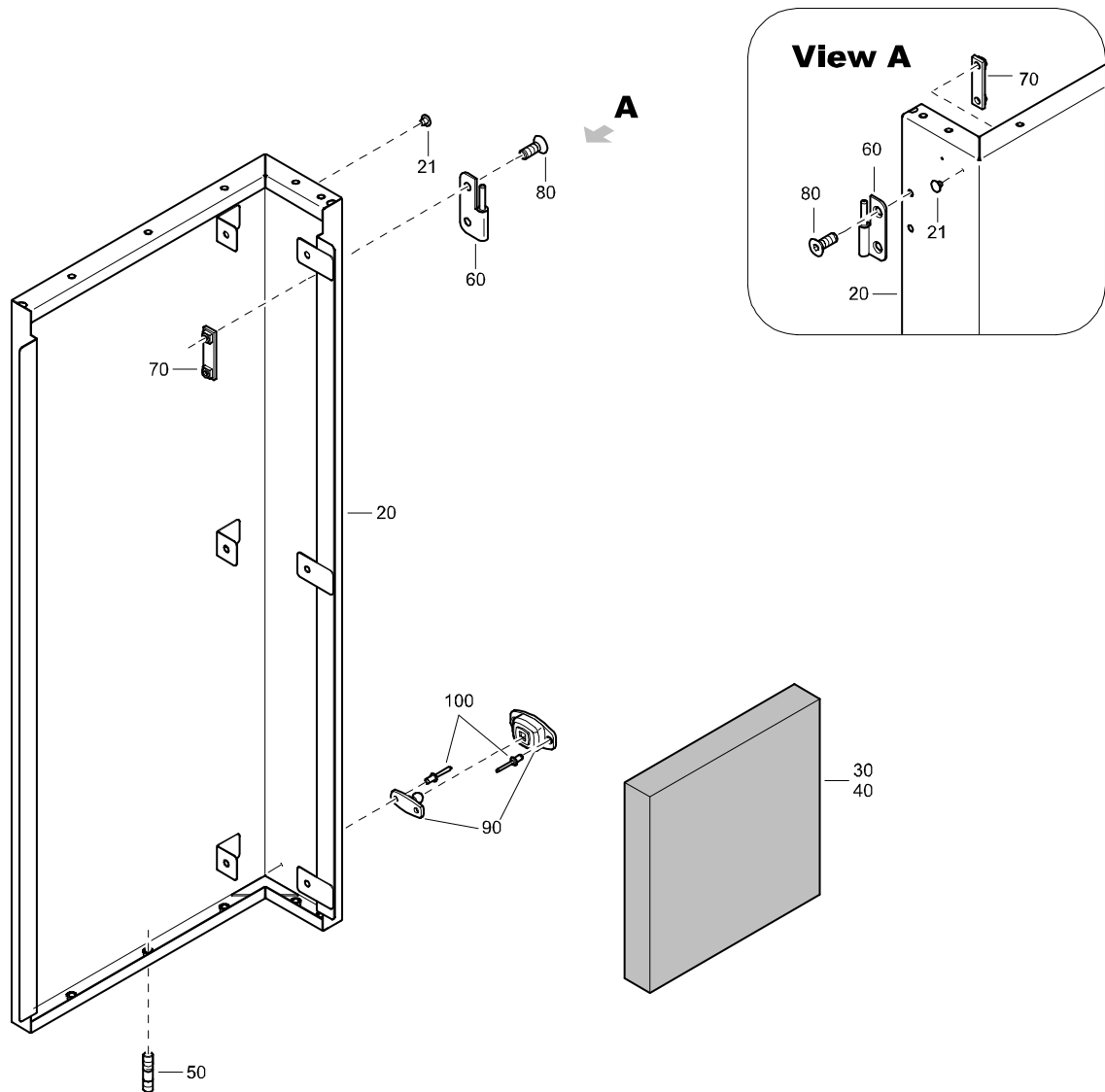
CORNER ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2465 84	CORNER ASSY	(From page 54)				
•20	1604 2465 01	PANEL	1				
•21	0686 9252 87	PLUG	2				
•30	-	SILENCING FOAM (50 mm)	1				
•40	-	SILENCING FOAM (50 mm)	1				
•50	0246 1956 35	STUD	4				
•60	1604 3428 00	HINGE	2				
•70	1615 5684 00	BRACKET	2				
•80	0216 1324 03	HEX SOCK. SCREW	4				
•90	1619 1663 00	DOOR HOOK	1				
•100	0129 3270 17	BLIND RIVET	2				
-	1079 0003 33	SILENCING FOAM					
		2000 mm x 1500 mm x 50 mm					

STANDARD

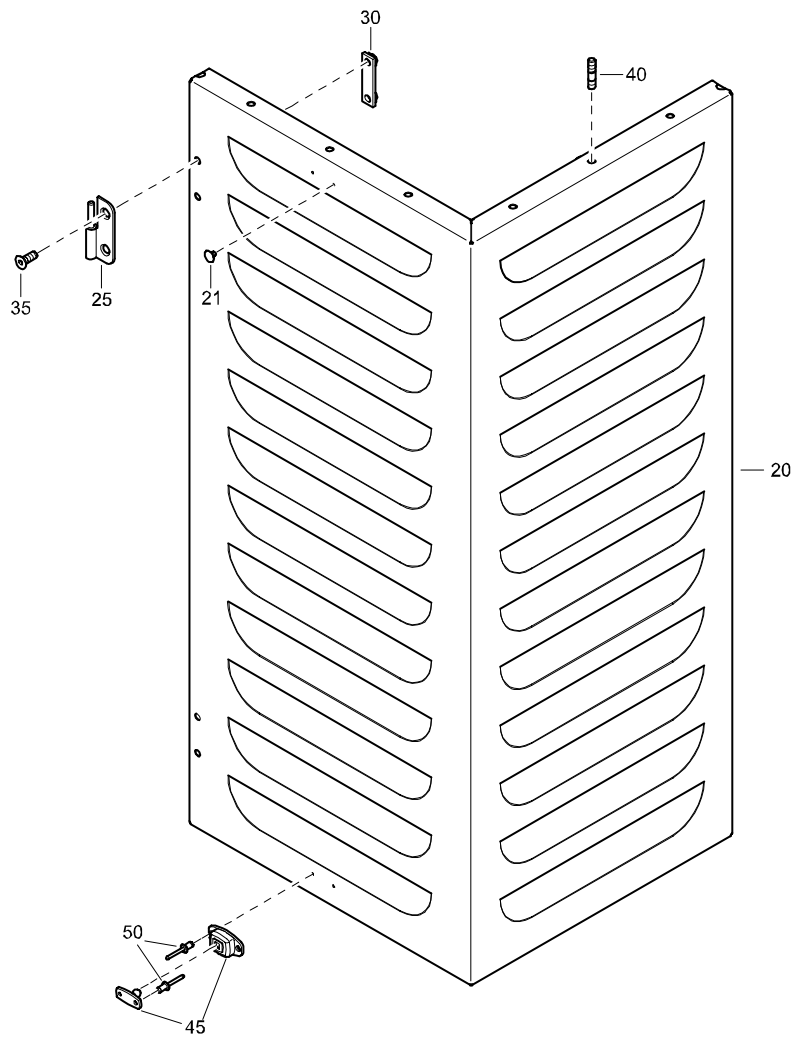
PANEL



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2465 85	PANEL	(From page 52)				
•20	1604 2465 01	PANEL	1				
•21	0686 9252 87	PLUG	2				
•30	-	SILENCING FOAM (50 mm)	1				
•40	-	SILENCING FOAM (50 mm)	1				
•50	0246 1956 35	STUD	4				
•60	1604 3430 00	HINGE	2				
•70	1615 5684 00	BRACKET	2				
•80	0216 1324 03	HEX SOCK, SCREW	4				
•90	1619 1663 00	DOOR HOOK	1				
•100	0129 3270 17	BLIND RIVET	2				
-	1079 0003 33	SILENCING FOAM					
		2000 mm x 1500 mm x 50 mm					

STANDARD

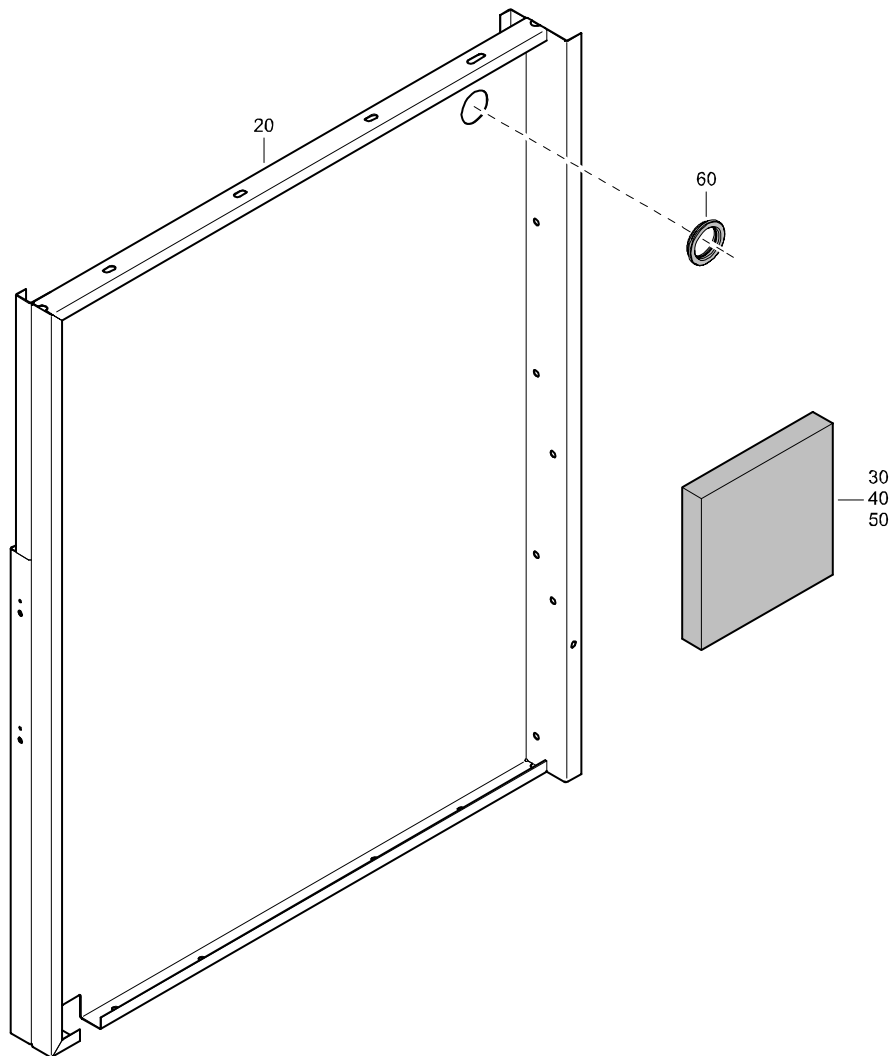
CORNER ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2468 80	CORNER ASSY	(From page 75)				
•20	1604 2468 00	PANEL	1				
•21	0686 9252 87	PLUG	2				
•25	1604 3430 00	HINGE	2				
•30	1615 5684 00	BRACKET	2				
•35	0216 1324 03	HEX SOCK. SCREW	4				
•40	0246 1956 35	STUD	4				
•45	1619 1663 00	DOOR HOOK	1				
•50	0129 3270 17	BLIND RIVET	2				

STANDARD

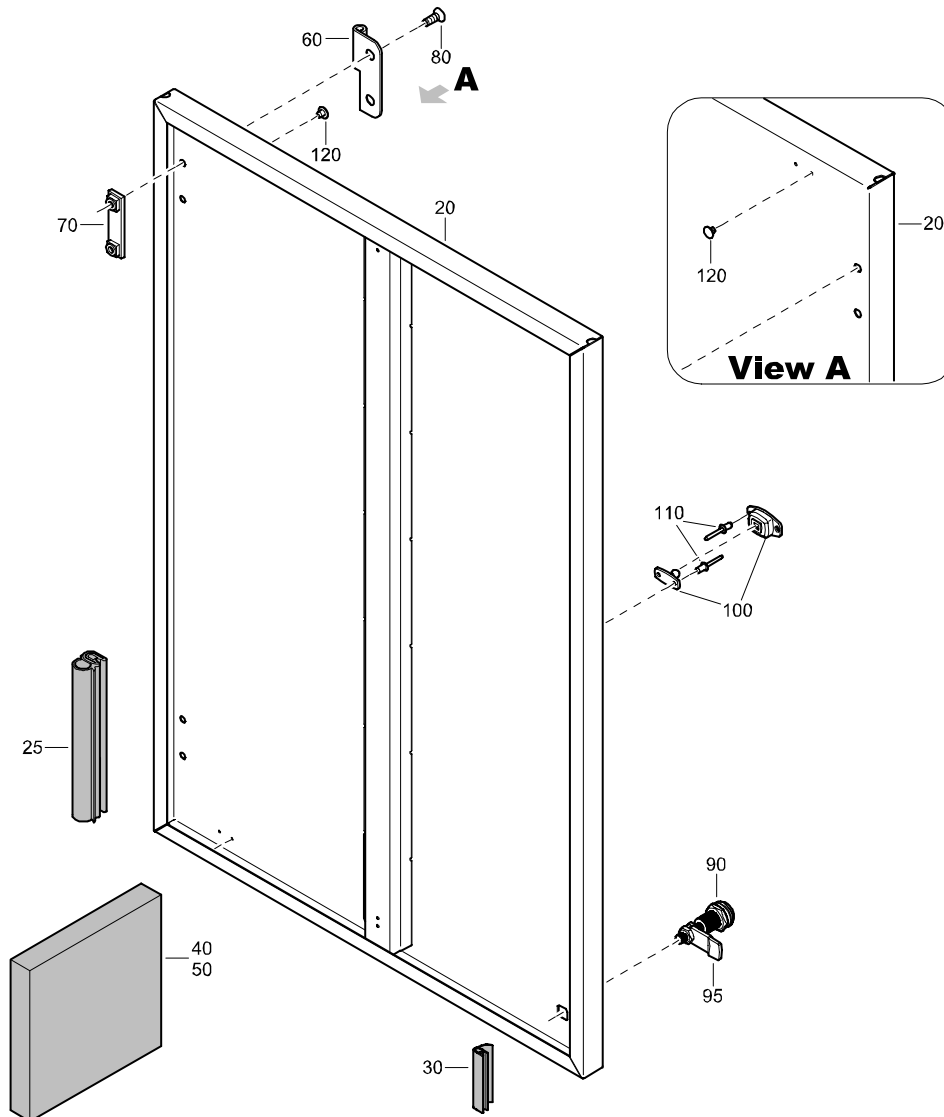
PANEL ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2477 84	PANEL ASSY	(From page 75)				
•20	1604 2477 04	PANEL ASSY	1				
•30	-	SILENCING FOAM (30 mm)	1				
•40	-	SILENCING FOAM (50 mm)	1				
•50	1604 3407 03	INSULATION SILENCING FOAM (30 mm)	1				
•60	1604 0383 00	SEAL (OIL SEPARATOR)	1				
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm					
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm					

STANDARD

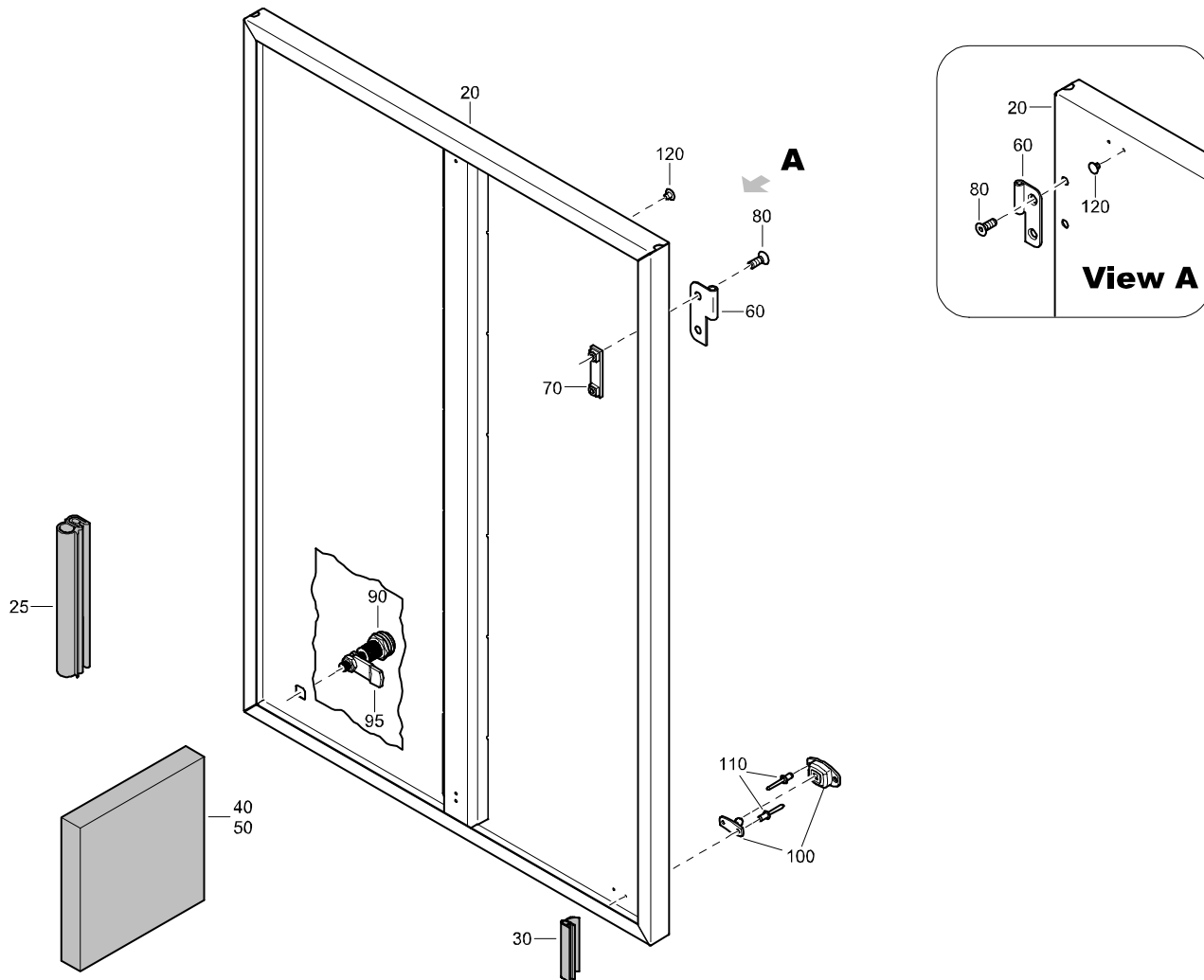
DOOR ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2487 84	DOOR ASSY	(From page 52)				
•20	1604 2487 02	DOOR	1				
•25	1619 6858 00	SEAL	AR				
•30	1619 2665 00	SEAL	AR				
•40	-	SILENCING FOAM (50 mm)	1				
•50	-	SILENCING FOAM (50 mm)	1				
•60	1604 3431 00	HINGE	2				
•70	1615 5684 00	BRACKET	2				
•80	0216 1324 03	HEX SOCK. SCREW	4				
•90	1604 2519 01	LOCK	2				
•95	1604 3743 00	LATCH	2				
•100	1619 1663 00	DOOR HOOK	1				
•110	0129 3270 17	BLIND RIVET	2				
•120	0686 9252 87	PLUG	2				
-	1079 0003 33	SILENCING FOAM					
		2000 mm x 1500 mm x 50 mm					

STANDARD

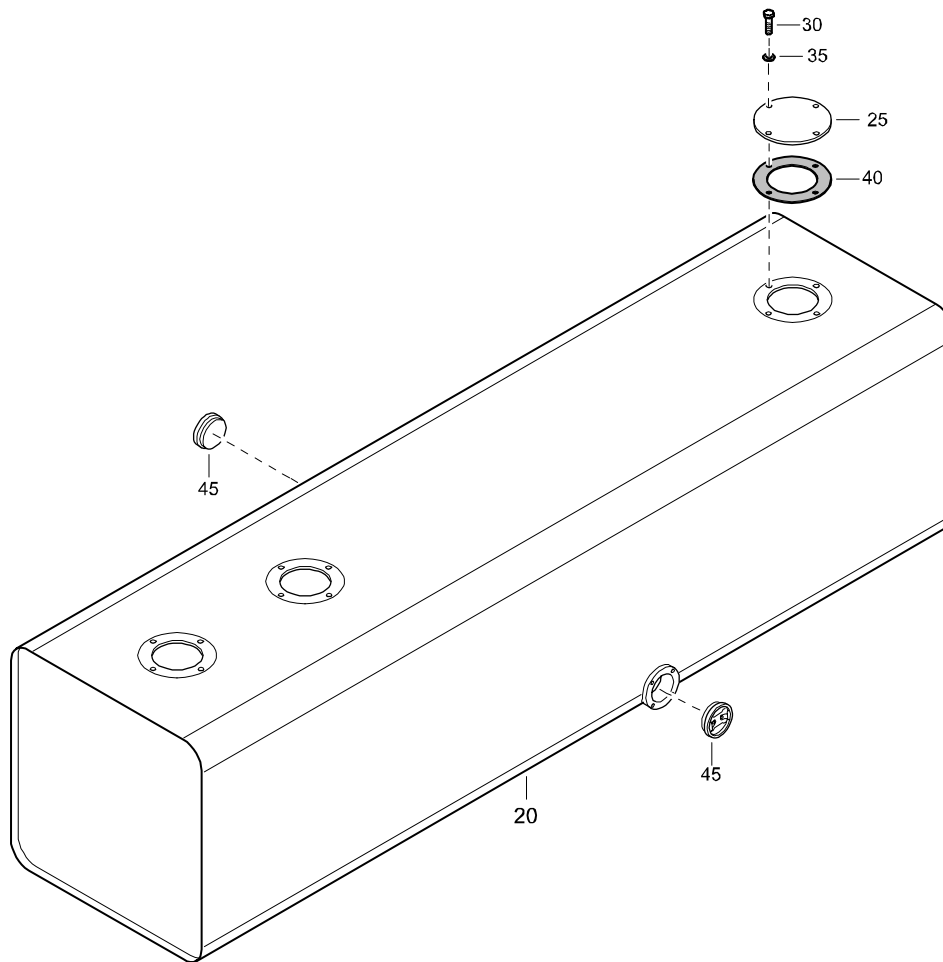
DOOR ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2487 85	DOOR ASSY	(From page 52)				
•20	1604 2487 02	DOOR	1				
•25	1619 6858 00	SEAL	AR				
•30	1619 2665 00	SEAL	AR				
•40	-	SILENCING FOAM (50 mm)	1				
•50	-	SILENCING FOAM (50 mm)	1				
•60	1604 3429 00	HINGE	2				
•70	1615 5684 00	BRACKET	2				
•80	0216 1324 03	HEX SOCK, SCREW	4				
•90	1604 2519 01	LOCK	2				
•95	1604 3743 00	LATCH	2				
•100	1619 1663 00	DOOR HOOK	1				
•110	0129 3270 17	BLIND RIVET	2				
•120	0686 9252 87	PLUG	2				
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm					

STANDARD

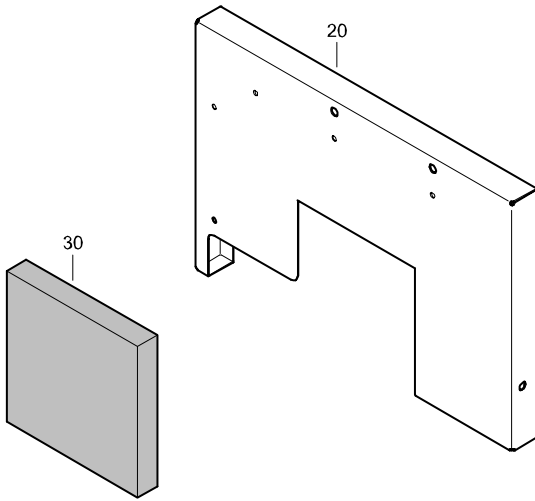
FUELTANK ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2506 88	FUELTANK ASSY	(From page 30)				
•20	1604 2506 02	FUELTANK	1				
•25	1604 2783 01	FLANGE	3				
•30	0147 1247 03	HEX. HEAD SCREW	12				
•35	0301 2321 00	PLAIN WASHER	12				
•40	1604 2780 02	GASKET	3				
•45	1613 2655 00	PLUG	2				

STANDARD

PANEL ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY
-	1604 2542 82	PANEL (From page 78)	
•20	1604 2542 02	PANEL	1
•30	-	INSULATION SILENCING FOAM (30 mm)	1

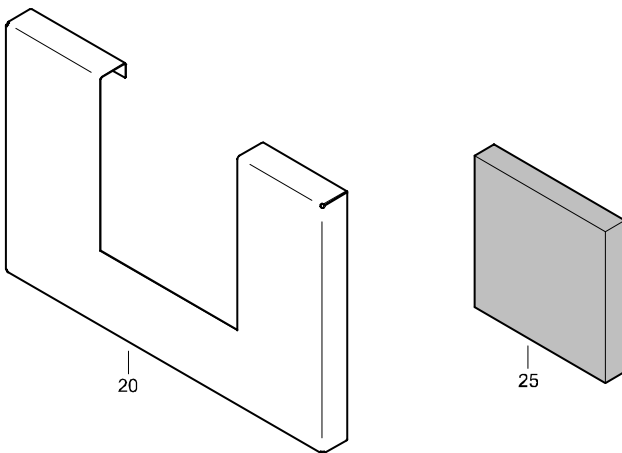
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm
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1604 2542 82/00

REF	PART NUMBER	DESIGNATION	QTY
-	1604 2543 83	PANEL ASSEMBLY (From page 50)	
•20	1604 2543 03	PANEL	1
•25	-	SILENCING FOAM (30 mm)	1

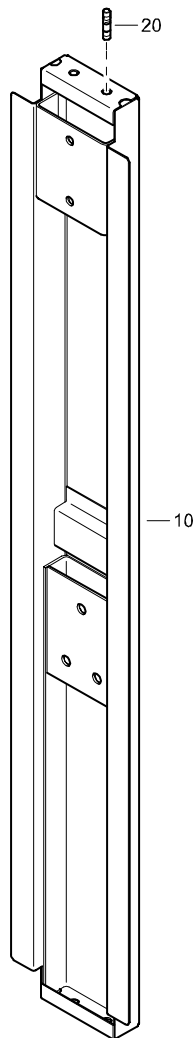
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm
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1611 2543 83/00



STANDARD

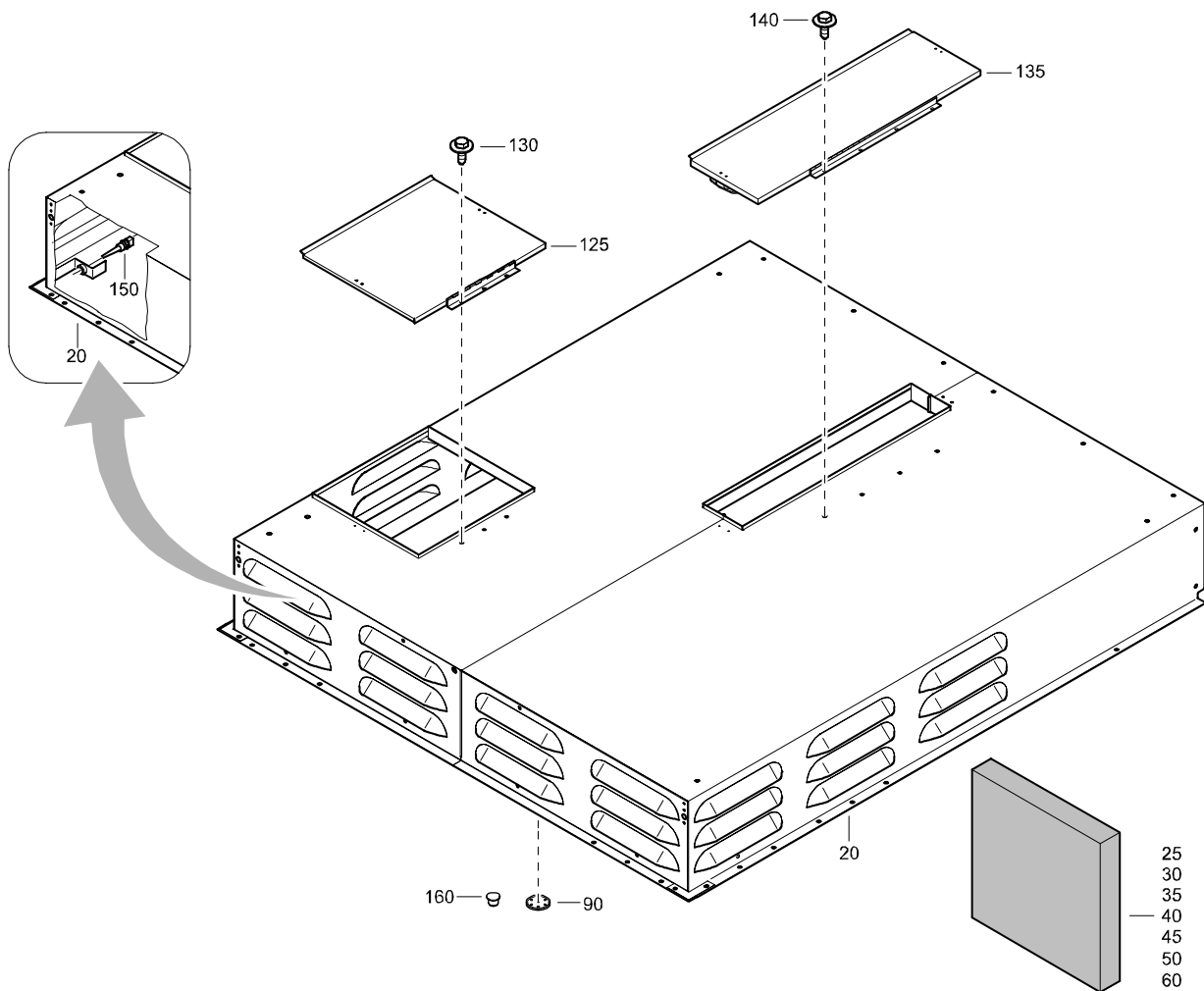
PANEL ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 3716 81	PANEL ASSY	(From page 52)				
•10	1604 3716 01	PANEL	1				
•20	0246 1956 35	STUD	1				

STANDARD

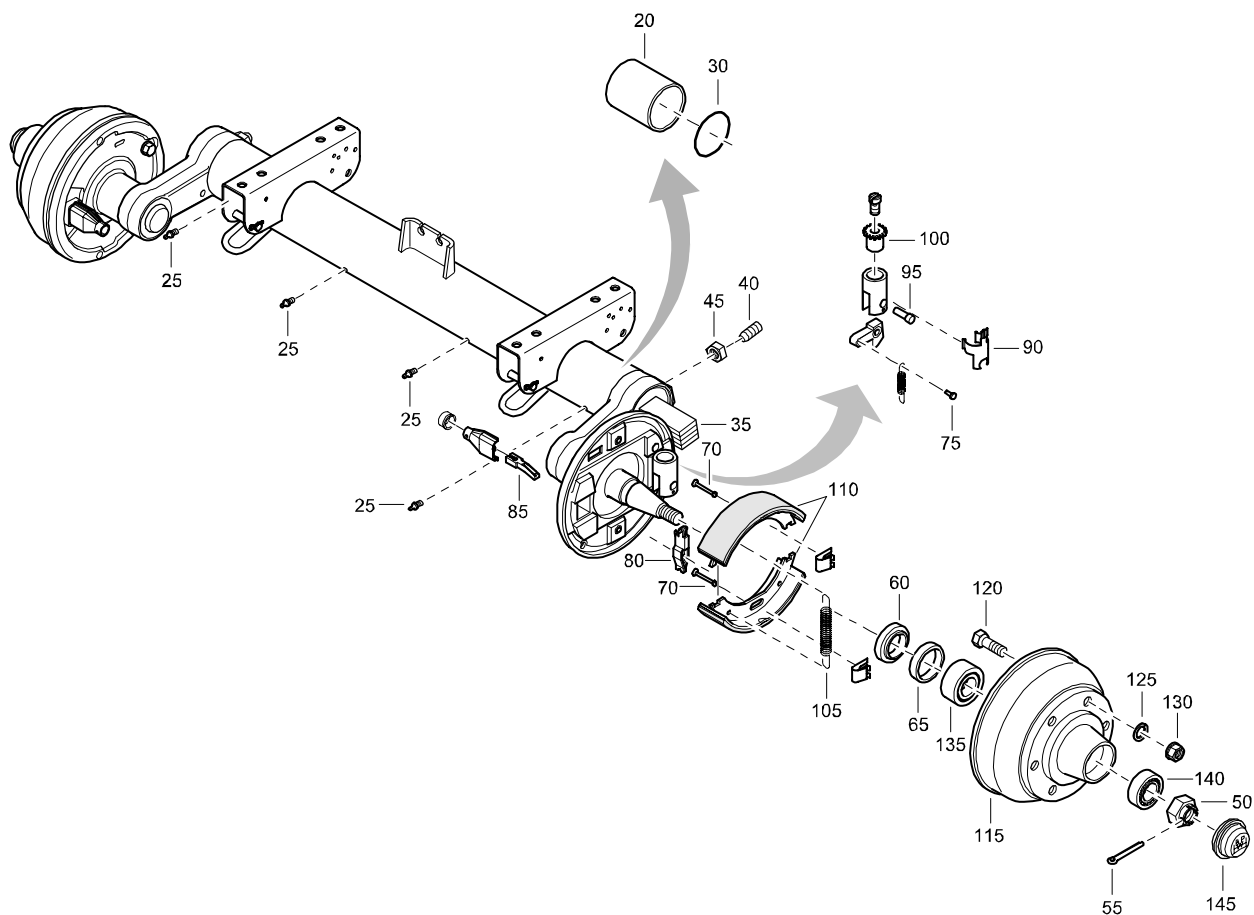
ROOF ASSEMBLY REAR NOISE REGULATION NOT CE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 4212 86	ROOF ASSY REAR ROW (From page 80)		-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	
•20	1604 4212 06	ROOF	1	-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	
•25	-	SILENCING FOAM (50 mm)	1				
•30	-	SILENCING FOAM (50 mm)	1				
•35	-	SILENCING FOAM (50 mm)	1				
•40	-	SILENCING FOAM (50 mm)	1				
•45	-	INSULATION SILENCING FOAM (50 mm)	1				
•50	-	SILENCING FOAM (30 mm)	2				
•60	-	SILENCING FOAM (30 mm)	2				
•90	1615 7884 00	CLIP	70				
•125	1604 2515 84	DOOR ASSY (For details see page 118)	1				
•130	1615 5664 00	HEX. HEAD SCREW	3				
•135	1604 2513 84	DOOR ASSY (For details see page 117)	1				
•140	1615 5664 00	HEX. HEAD SCREW	4				
•150	1089 0574 70	TEMP.SENSOR	1				
•160	0686 9253 13	PLUG	6				

OPTIONS

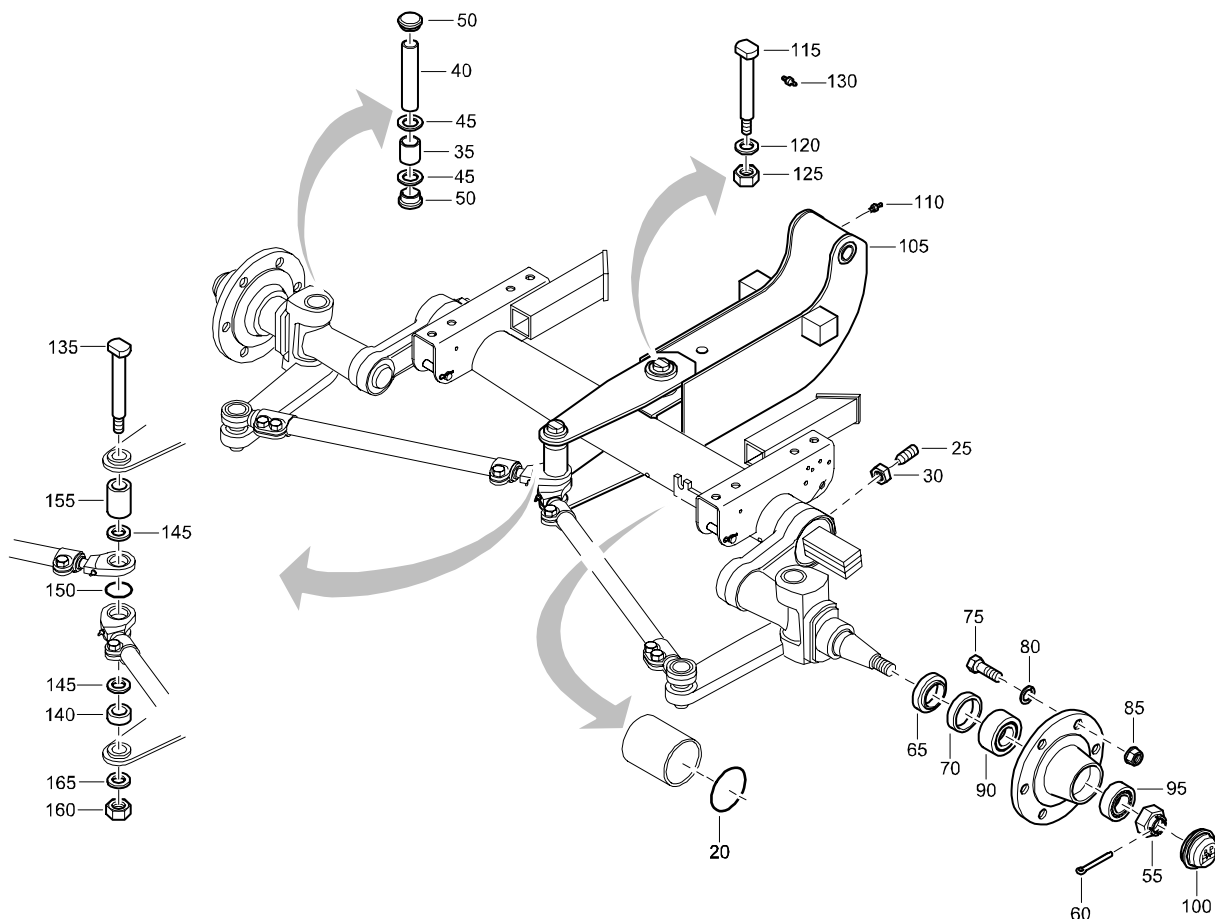
REAR AXLE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 4529 01	AXLE	(From page 68)	•135	2914 0351 00	BEARING	2
•20	2914 0326 00	BUSHING	8	•140	1619 3815 00	BEARING	2
•25	2914 0327 00	GREASE NIPPLE	4	•145	1619 2468 00	CAP	2
•30	1619 2445 00	O-RING	2				
•35	2914 0330 00	TORSION BAR	1				
•40	1619 2444 00	BOLT	2				
•45	1619 3809 00	NUT	2				
•50	1619 3822 00	CASTLED NUT	2				
•55	2914 0086 00	SPLIT PIN	2				
•60	2914 0331 00	RING	2				
•65	2914 0332 00	SEAL RING	2				
•70	2914 0312 00	SHACKLE	4				
•75	2914 0313 00	SHACKLE	2				
•80	2914 0314 00	CLASP	2				
•85	2914 0315 00	SHACKLE	2				
•90	2914 0316 00	RETAINER	2				
•95	2914 0317 00	ADJUSTING NUT	2				
•100	2914 0318 00	ADJUSTING BOLT	2				
•105	2914 0319 00	SPRING	2				
•110	2914 2235 00	BRAKE SHOE	4				
•115	2914 0349 00	DRUM	2				
•120	2914 0350 00	WHEEL BOLT	12				
•125	1619 0319 00	SPRING WASHER	12				
•130	1619 0296 00	NUT	12				

OPTIONS

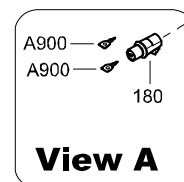
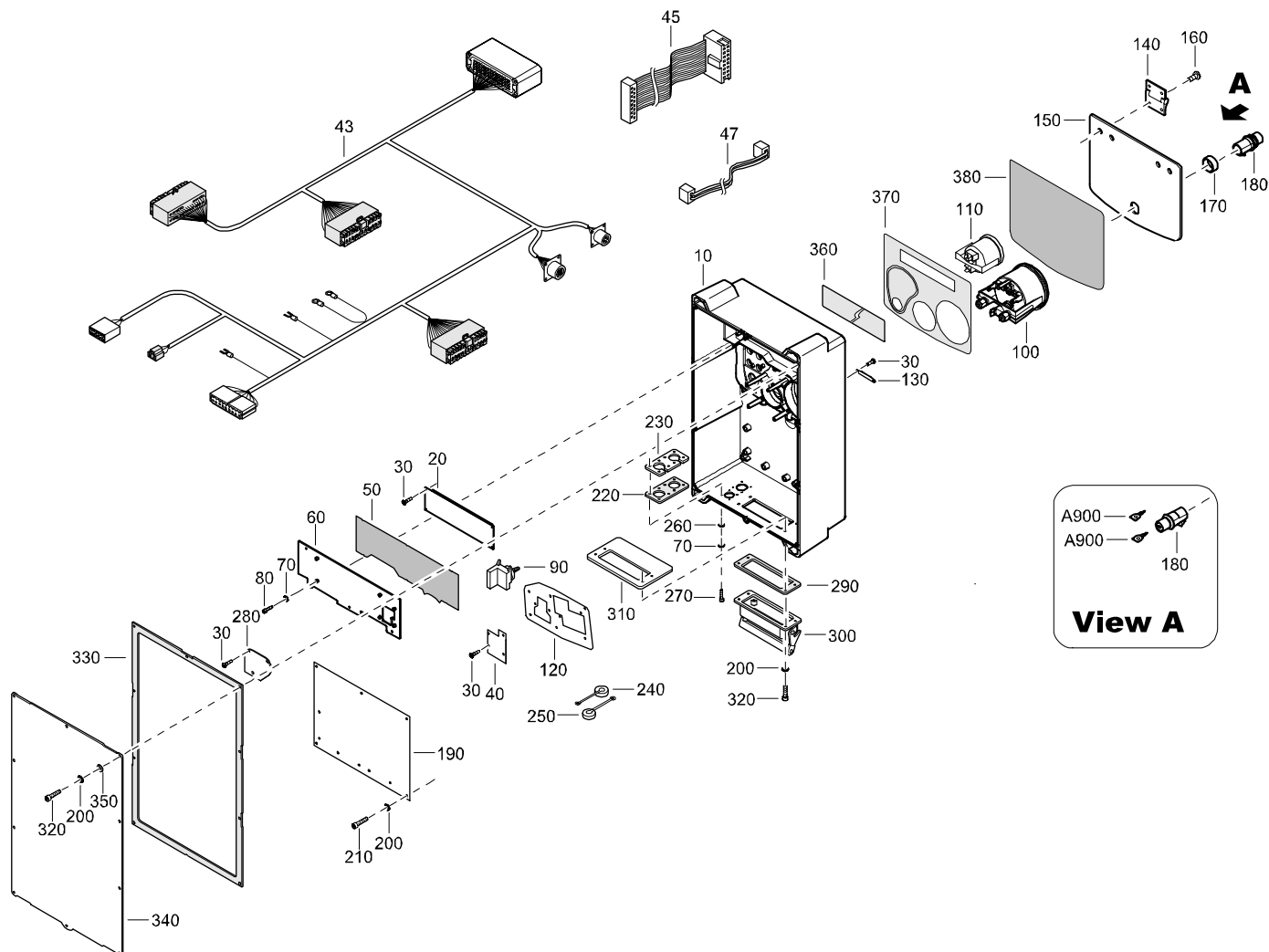
AXLE (FRONT NO ABS)



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 4530 03	AXLE	(From page 68)	•135	2914 0103 00	STUD	1
•20	1619 2445 00	O-RING	2	•140	2914 0104 00	RING	1
•25	1619 2444 00	BOLT	2	•145	2914 0105 00	GASKET	2
•30	1619 3809 00	NUT	2	•150	2914 0106 00	O-RING	1
•35	2914 0092 00	BUSHING	4	•155	2914 0107 00	BUSH	1
•40	2914 0093 00	STUD	2	•160	2914 0102 00	NUT	1
•45	2914 0094 00	RING	4	•165	2914 0101 00	WASHER	1
•50	2914 0095 00	CAP	4				
•55	2914 0085 00	CASTLED NUT	2				
•60	2914 0086 00	SPLIT PIN	2				
•65	2914 0083 00	RING	2				
•70	2914 0084 00	SEAL NILOS	2				
•75	1619 2804 00	WHEEL BOLT	2				
•80	1619 0319 00	SPRING WASHER	2				
•85	1619 0296 00	NUT	2				
•90	2914 0091 00	BEARING	2				
•95	2900 1056 00	BEARING	2				
•100	2900 1057 00	CAP	2				
•105	2914 0417 00	HOUSING	1				
•110	0544 2108 00	LUBRICATING NIPPLE	1				
•115	2914 0100 00	STUD	1				
•120	2914 0101 00	WASHER	1				
•125	2914 0102 00	NUT	1				
•130	0544 2108 00	LUBRICATING NIPPLE	1				

STANDARD

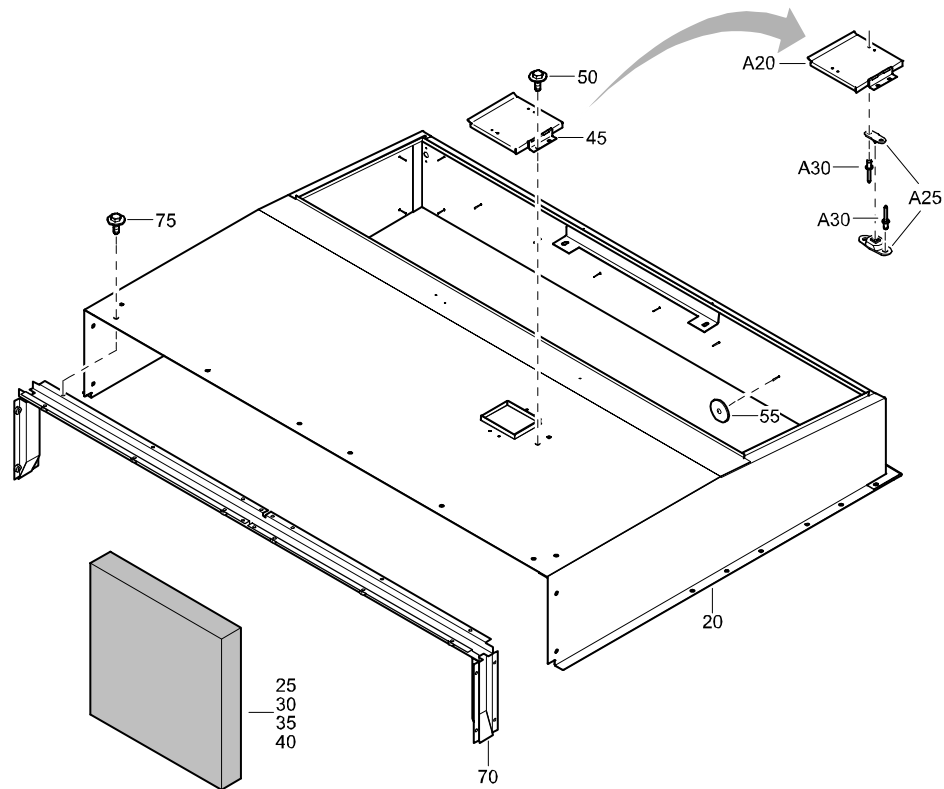
CONTROL BOX



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 4248 81	CONTROL BOX	(From page 56)	•200	0333 3114 01	LOCK WASHER	23
•10	1604 2738 00	HOUSING	1	•210	0211 1170 03	HEX SOCK. SCREW	9
•20	1604 4247 00	DISPLAY	1	•220	1604 4271 00	SEAL	1
•30	0226 0300 48	TAPPING SCREW	12	•230	1604 1347 00	PLATE	1
•40	1604 4263 80	PCB	1	•240	1604 2194 00	COVER	1
•43	1604 1758 00	WIRE HARNESS	1	•250	1604 2199 00	COVER	1
•45	1604 5825 00	CABLE	1	•260	0301 2309 00	PLAIN WASHER	8
•47	1604 5827 00	CABLE	1	•270	0211 1107 03	HEX SOCK. SCREW	8
•50	1604 4270 00	SEAL	1	•280	1604 4262 80	PCB	1
•60	1604 1795 00	PLATE	1	•290	1604 4300 00	SEAL	1
•70	0333 3210 00	LOCK WASHER	14	•300	1604 1757 00	HOUSING	1
•80	0211 1106 03	HEX SOCK. SCREW	6	•310	1604 2169 00	PLATE	1
•90	1089 0263 27	SELECTOR SWITCH	1	•320	0211 1173 03	HEX SOCK. SCREW	14
•100	1089 0565 40	PRESSURE GAUGE LP	1	•330	1604 4274 00	SEAL	1
•110	1089 0631 02	FUEL GAUGE	1	•340	1604 2160 00	PLATE	1
•120	1604 1785 00	PLATE	1	•350	0301 2315 00	PLAIN WASHER	10
•130	1604 2193 01	BRACKET	1	•360	1604 1780 00	SCREEN, DE1091	1
•140	1604 7601 00	HINGE	2	•370	1604 4247 80	DECAL ASSEMBLY	1
•150	1604 1784 01	PLATE	1		(For details see page 119)		
•160	0160 0996 91	CROSS REC SCREW	8	•380	1604 4246 00	SEAL	1
•170	1604 1336 01	SPACER	1				
•180	1604 7602 00	LOCK	1				
••900	2914 8299 00	KEY	2				
•190	1604 1755 80	PCB	1				

STANDARD

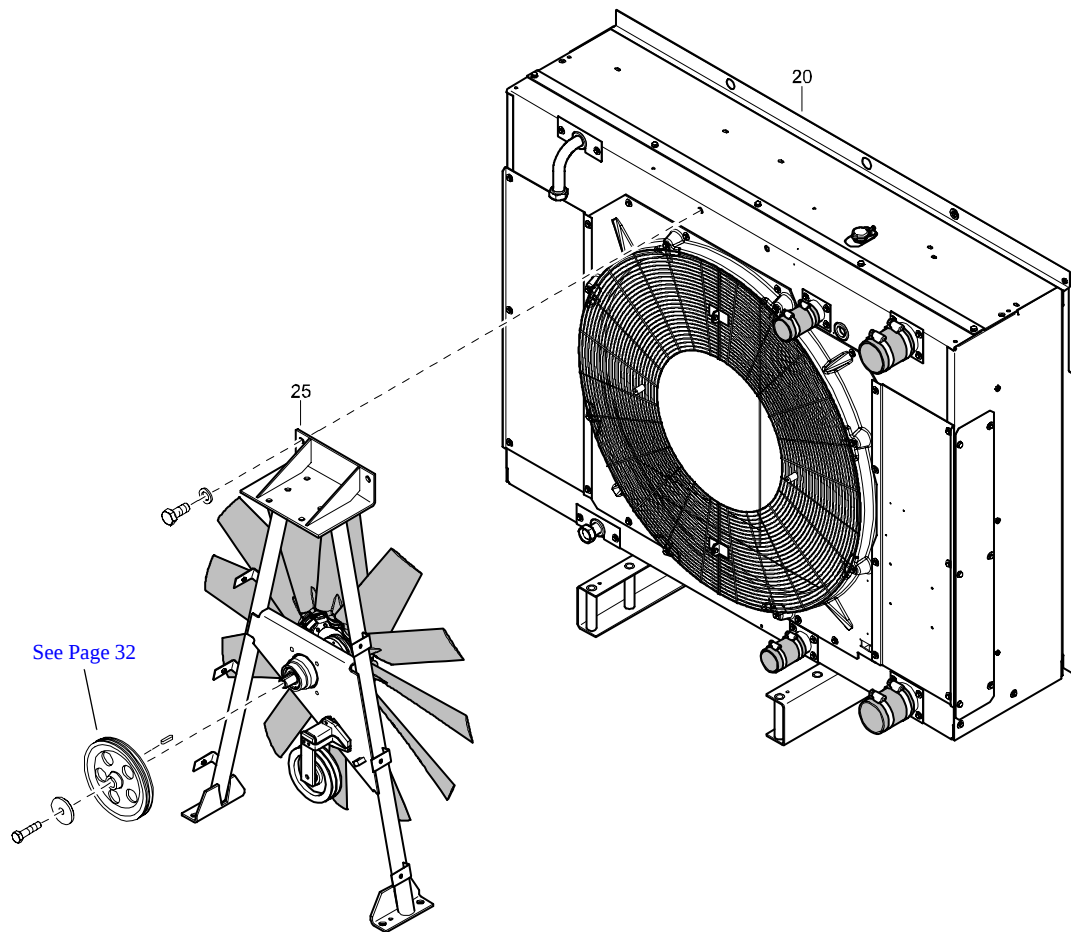
ROOF ASSEMBLY FOR COMPRESSOR WITH NOISE REGULATION NOT CE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 4250 83	ROOF ASSY	(From page 80)				
•20	1604 4250 03	ROOF FRONT C13	1				
•25	-	SILENCING FOAM (30 mm)	1				
•30	-	SILENCING FOAM (50 mm)	1				
•35	-	SILENCING FOAM (30 mm)	1				
•40	-	SILENCING FOAM (30 mm)	1				
•45	1604 2518 82	COVER ASSY	1				
••A20	1604 2518 02	COVER	1				
••A25	1619 1663 00	DOOR HOOK	2				
••A30	0129 3270 17	BLIND RIVET	8				
•50	1604 3423 00	SCRAPER BOLT	2				
•55	1615 7884 00	CLIP	34				
•70	1604 3412 02	BEAM	1				
•75	1604 3423 00	SCRAPER BOLT	10				
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm					
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm					

STANDARD

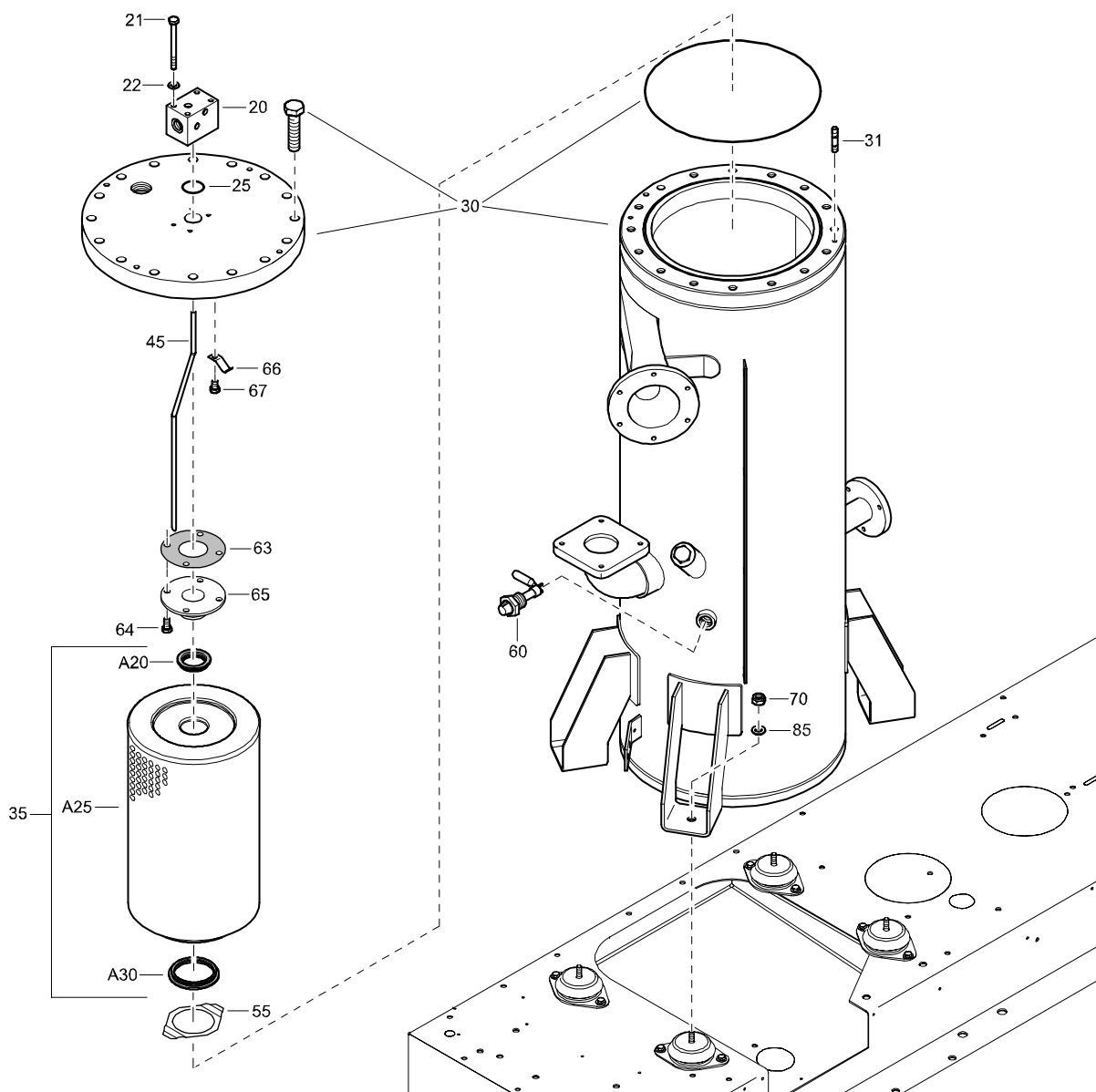
COOLER AND FANDRIVE ASSEMBLY FOR COMPRESSOR WITH NOISE REGULATION NOT CE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 7534 83	COOLER & FANDRIVE ASSY(From page 80)					
•20	1604 3701 83	COOLER ASSY C13 OND (For details see page 120)	1				
•25	1604 7535 81	FAN DRIVE ASSY (For details see page 122)	1				

STANDARD

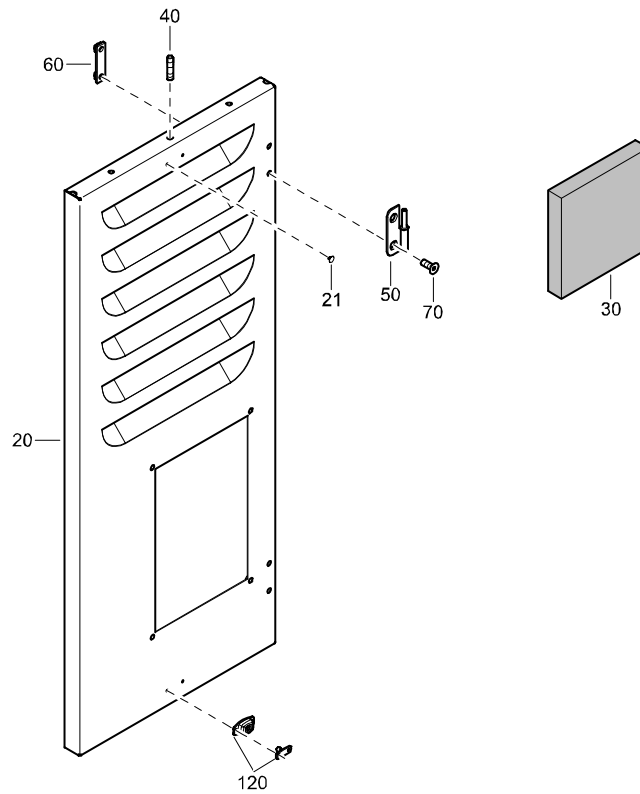
VESSEL



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 7633 90	VESSEL	(From page 46)				
•20	1604 2594 04	ADAPTER	1				
•21	0147 1336 03	HEX. HEAD SCREW	4				
•22	0301 2335 00	PLAIN WASHER	4				
•25	0663 3134 00	O-RING	1				
•30	1604 7633 84	VESSEL	1				
		(For details see page 123)					
•31	0246 1956 29	STUD	2				
•35	1604 0320 80	SEPARATOR	1				
••A20	1604 0383 00	SEAL (OIL SEPARATOR)	1				
••A25	1604 0320 00	SEPARATOR	1				
••A30	1604 8375 00	SEAL	1				
•45	1604 8384 01	TUBE	1				
•55	1604 2596 01	RETAINER	1				
•60	1616 5108 00	LEVEL GAUGE	1				
•63	1604 5746 00	GASKET	1				
•64	0147 1322 03	HEX. HEAD SCREW	4				
•65	1604 5757 00	ADAPTER	1				
•66	1604 5745 00	RETAINER	1				
•67	0147 1320 03	HEX. HEAD SCREW	1				
•70	0291 1111 00	LOCKNUT	4				
•85	0301 2344 00	PLAIN WASHER	4				

STANDARD

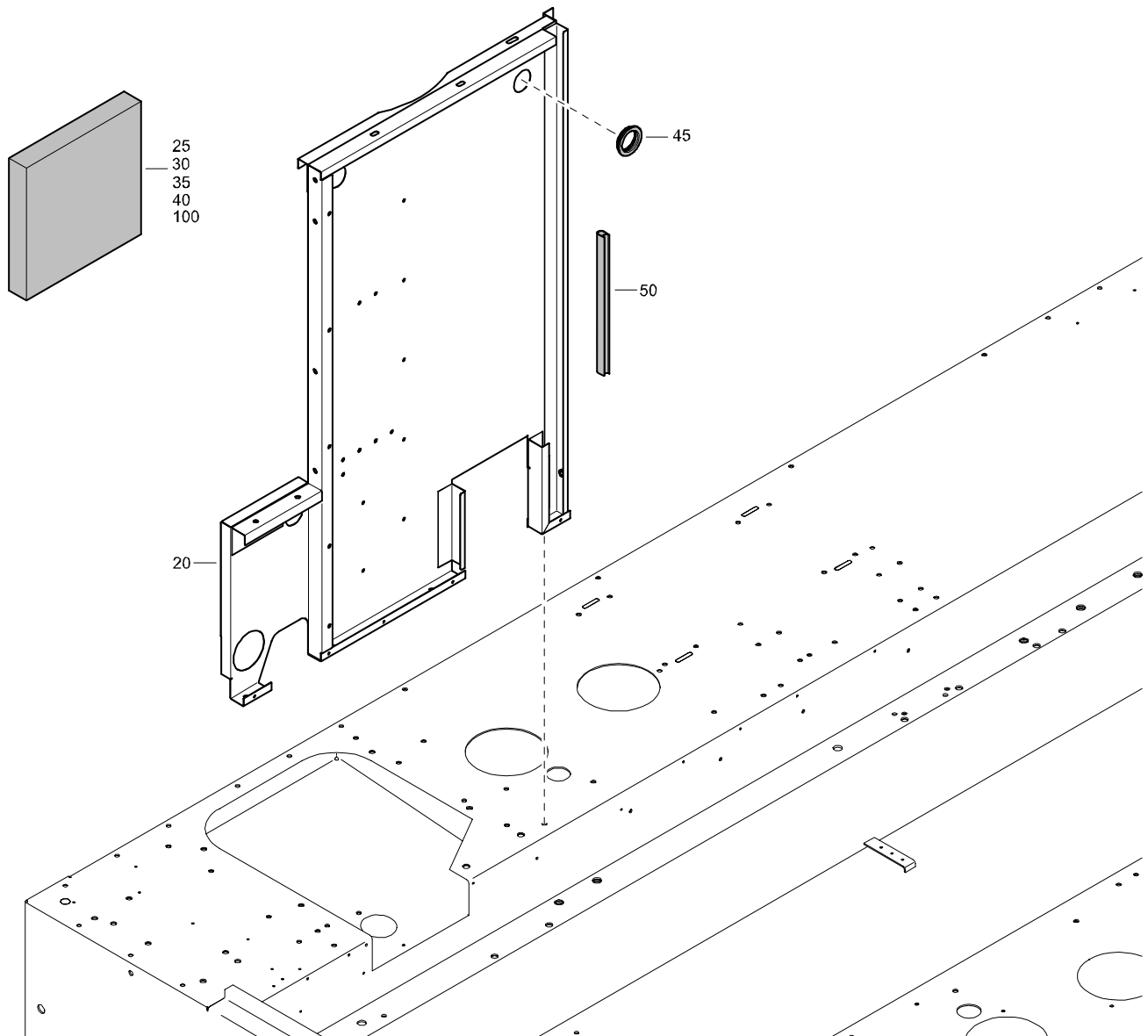
PANEL ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 7660 81	PANEL ASSY	(From page 54)				
•20	1604 7660 01	PANEL	1				
•21	0686 9252 87	PLUG	2				
•30	-	SILENCING FOAM (50 mm)	1				
•40	0246 1956 35	STUD	2				
•50	1604 3428 00	HINGE	2				
•60	1615 5684 00	BRACKET	2				
•70	0216 1324 03	HEX SOCK. SCREW	4				
•120	1619 1663 00	DOOR HOOK	1				
-	1079 0003 33	SILENCING FOAM					
		2000 mm x 1500 mm x 50 mm					

STANDARD

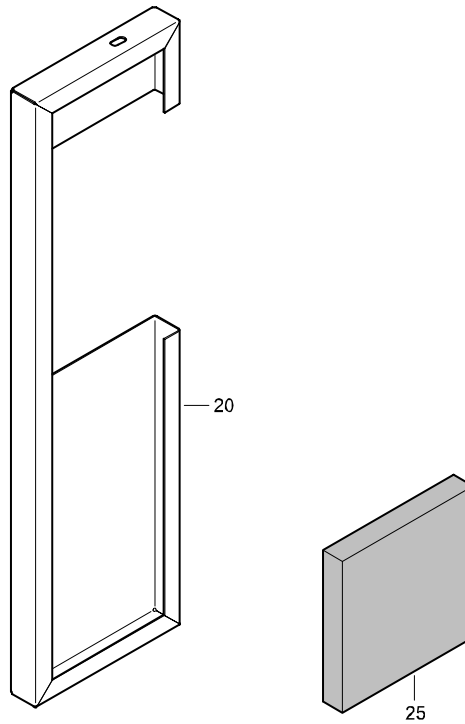
PANEL



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 7739 82	PANEL	(From page 50)				
•20	1604 7739 03	PANEL	1				
•25	-	SILENCING FOAM (40 mm)	1				
•30	-	SILENCING FOAM (40 mm)	1				
•35	-	SILENCING FOAM (40 mm)	1				
•40	-	SILENCING FOAM (40 mm)	1				
•45	1604 0383 00	SEAL (OIL SEPARATOR)	3				
•50	1503 1056 00	SEAL	AR				
•100	-	SILENCING FOAM (40 mm)	1				
-	1079 0001 91	SILENCING FOAM 2000 mm x 1500 mm x 40 mm					

STANDARD

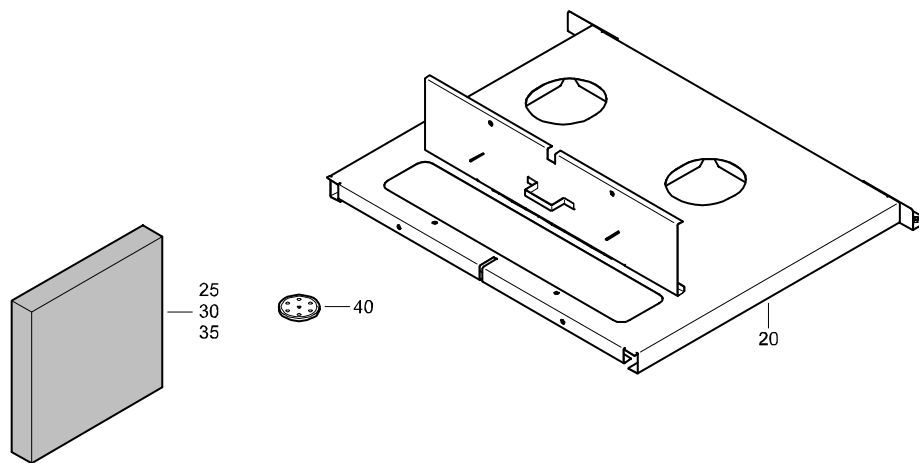
PANEL



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 7786 83	PANEL	(From page 46)				
•20	1604 7786 03	PANEL	1				
•25	-	SILENCING FOAM (40 mm)	1				
-	1079 0001 91	SILENCING FOAM					
		2000 mm x 1500 mm x 40 mm					

STANDARD

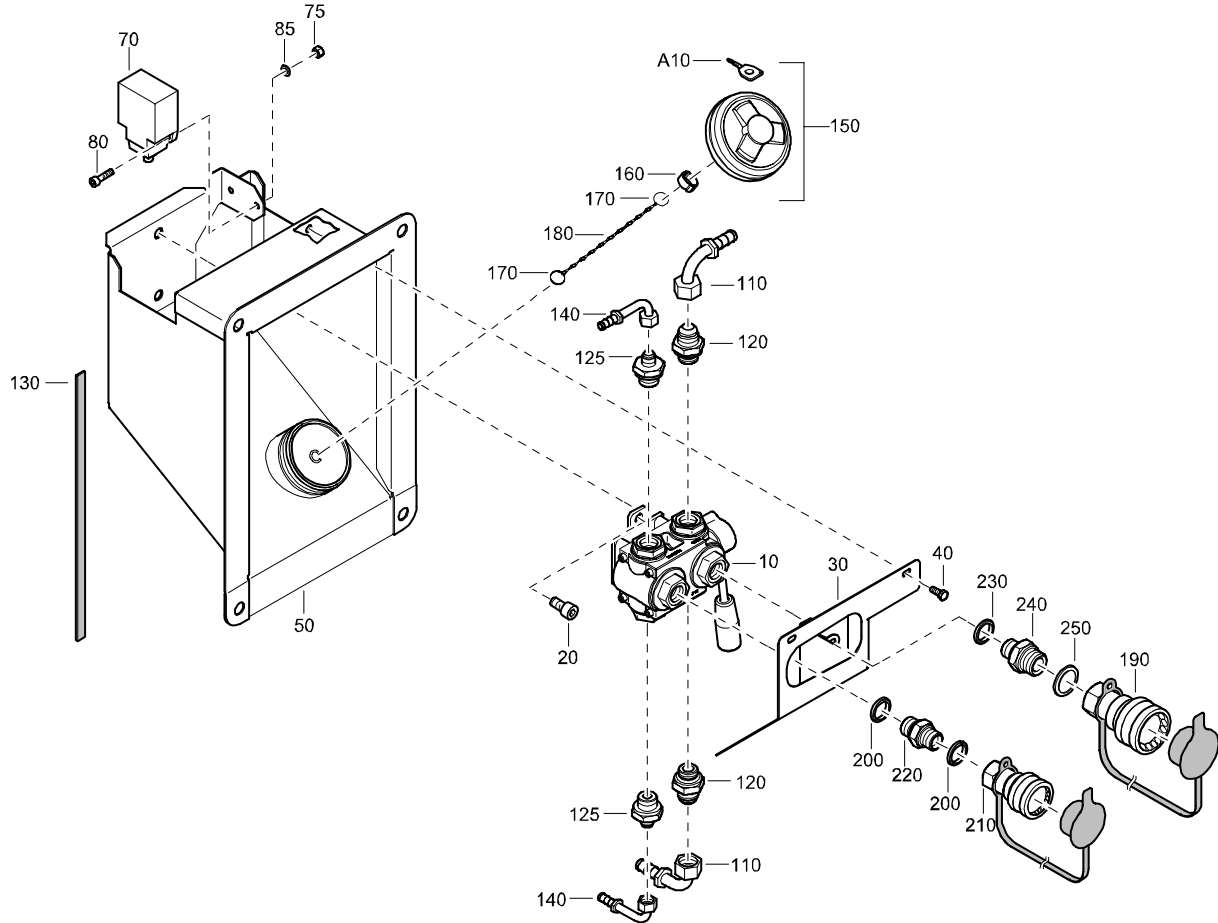
PANEL



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 9530 82	PANEL	(From page 80)				
•20	1604 9530 02	PANEL	1				
•25	-	SILENCING FOAM (40 mm)	1				
•30	-	SILENCING FOAM (40 mm)	1				
•35	-	SILENCING FOAM (40 mm)	1				
•40	1615 7884 00	CLIP	2				
-	1079 0001 91	SILENCING FOAM					
		2000 mm x 1500 mm x 40 mm					

STANDARD

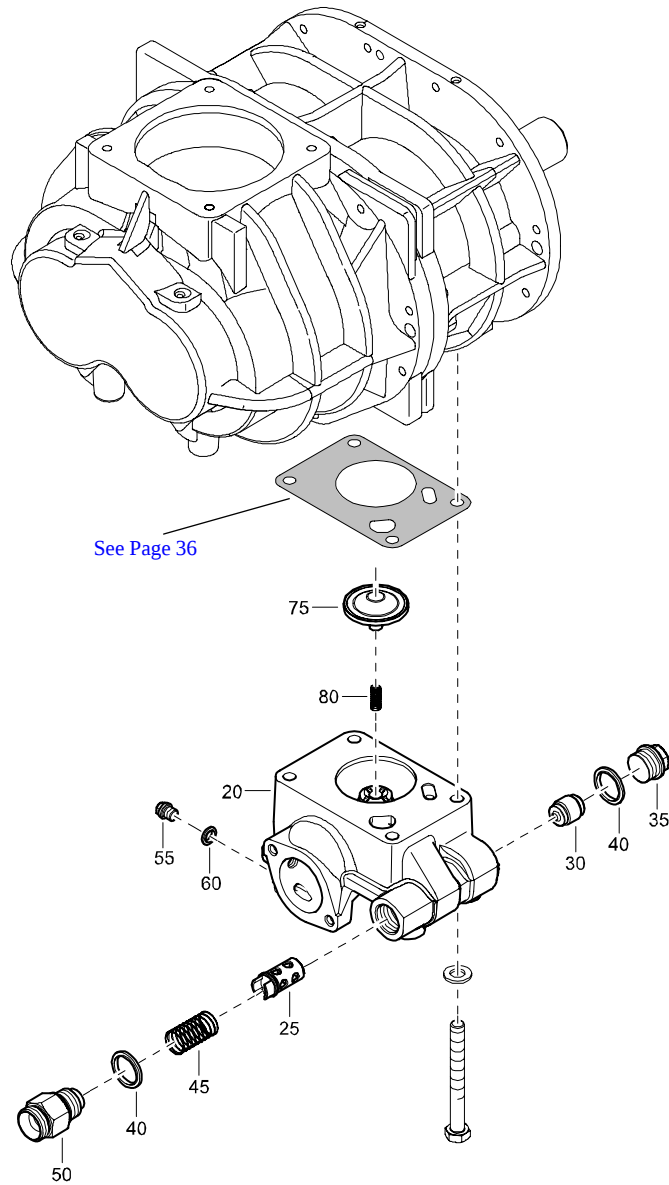
FUNNEL



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 9645 82	FUNNEL	(From page 54)	•230	0661 1033 00	SEALING WASHER	1
•10	1604 6111 01	VALVE	1	•240	0603 5522 03	HEXAGON NIPPLE	1
•20	0211 1360 03	HEX SOCK. SCREW	2	•250	0661 1038 00	SEALING WASHER	1
•30	1604 6759 02	COVER	1				
•40	0147 1244 03	HEX. HEAD SCREW	3				
•50	1604 9645 02	FUNNEL	1				
•70	1089 0304 08	SWITCH	1				
•75	0266 2108 00	HEXAGON NUT	2				
•80	0211 1247 03	HEX SOCK. SCREW	2				
•85	0301 2321 00	PLAIN WASHER	5				
•110	1604 5828 00	HOSE NIPPLE	2				
•120	3176 6515 00	NIPPLE	2				
•125	3715 6344 00	NIPPLE	2				
•130	1619 5188 00	SEAL	AR				
•140	1604 1384 00	HOSE NIPPLE	2				
•150	1615 6947 02	COVER	1				
••A10	2914 9604 00	KEY	1				
•160	0347 0107 00	HOSE CLAMP	1				
•170	1619 7461 00	HOLDER	2				
•180	2255 0049 00	CHAIN	1				
•190	1615 8745 01	QUICK COUPLING	1				
•200	0661 1033 00	SEALING WASHER	2				
•210	1615 8744 01	QUICK COUPLING	1				
•220	0603 4200 10	HEXAGON NIPPLE	1				

STANDARD

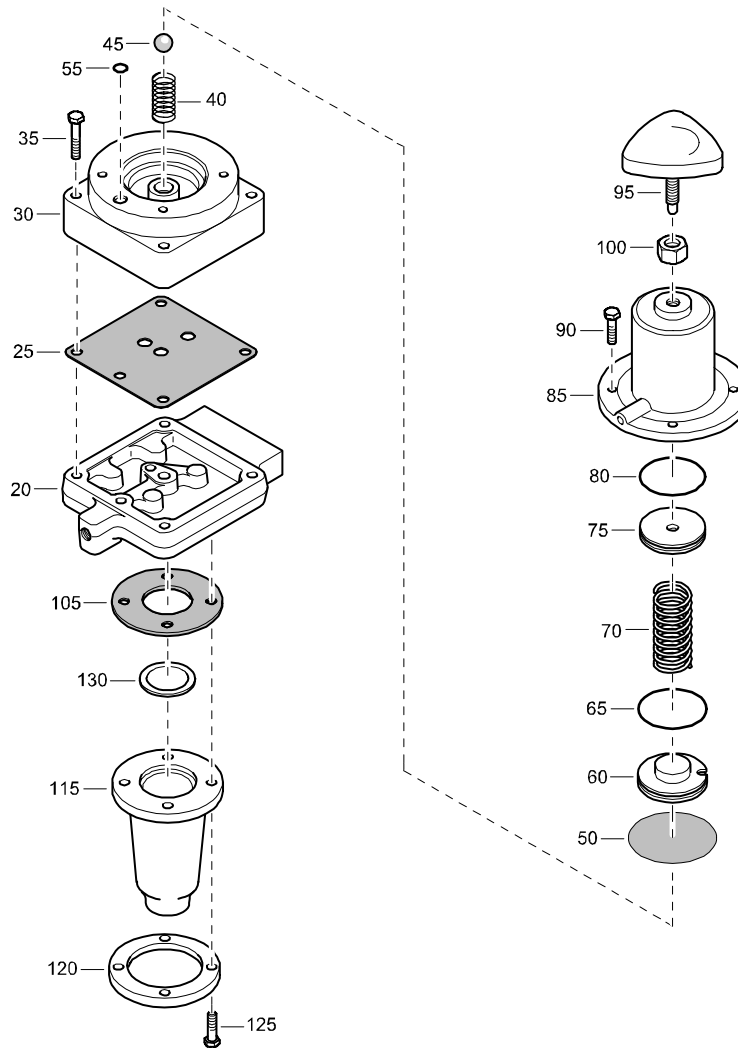
VALVE ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1622 0795 80	VALVE ASSEMBLY	(From page 36)				
•20	1622 0795 00	VALVE HOUSING	1				
•25	1613 8907 00	VALVE BODY (OSV)	1				
•30	1622 1041 00	PISTON	1				
•35	0686 3716 07	HEXAGON PLUG	1				
•40	0661 1049 00	SEALING WASHER	2				
•45	1613 2357 00	COMPR.SPRING	1				
•50	1622 0958 00	NIPPLE	1				
•55	0686 3716 01	HEXAGON PLUG	1				
•60	0661 1020 00	SEALING WASHER	1				
•75	1622 9639 00	CHECK VALVE	1				
•80	1622 0796 00	SPRING	1				

STANDARD

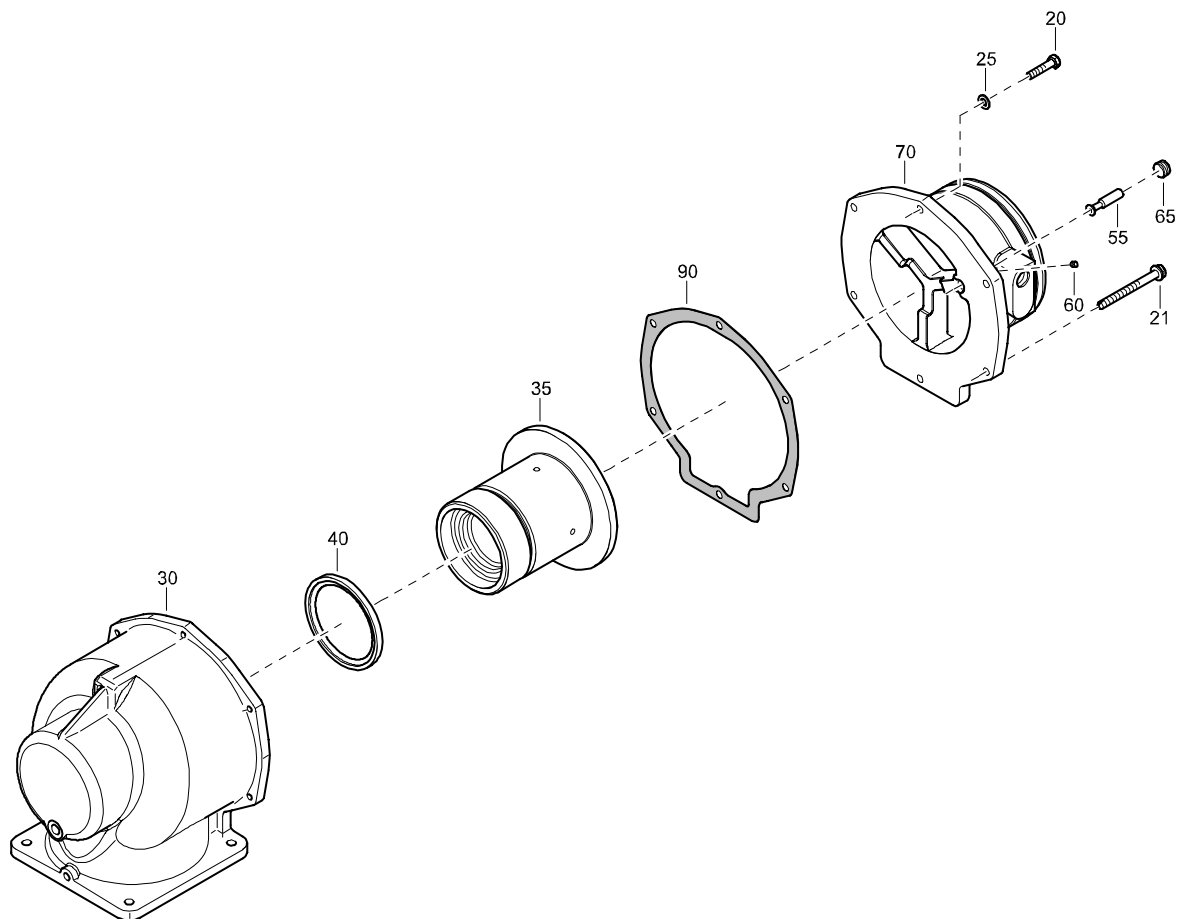
REGULATING VALVE



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	2252 0495 97	REGUL. VALVE (From page 83)		•85	-	SPRING COVER (Not available separately)	1
•20	-	BASE PLATE (Not available separately)	1	•90	0147 1247 03	HEX. HEAD SCREW	4
•25	-	GASKET (Part of service kit, see page 27)	1	•95	1604 4289 00	SCREW	1
•30	-	SEAT ASS'Y (Not available separately)	1	•100	0268 4138 22	HEXAGON NUT	1
•35	0147 1250 03	HEX. HEAD SCREW	4	•105	-	GASKET (Part of service kit, see page 27)	1
•40	-	SPRING (Part of service kit, see page 27)	1	•115	2250 5841 00	FILTER HOUSING	1
•45	-	BEARING BALL (Part of service kit, see page 27)	1	•120	2254 3391 00	RING	1
•50	-	MEMBRANE (Part of service kit, see page 27)	1	•125	0147 1248 03	HEX. HEAD SCREW	4
•55	-	O-RING (Part of service kit, see page 27)	1	•130	1604 4735 00	WASHER	1
•60	2252 4058 00	SPRING GUIDE	1				
•65	-	O-RING (Part of service kit, see page 27)	1				
•70	2252 1428 00	SPRING	1				
•75	2252 4059 00	SPRING SEAT	1				
•80	-	O-RING (Part of service kit, see page 27)	1				

STANDARD

UNLOADER VALVE ASSEMBLY

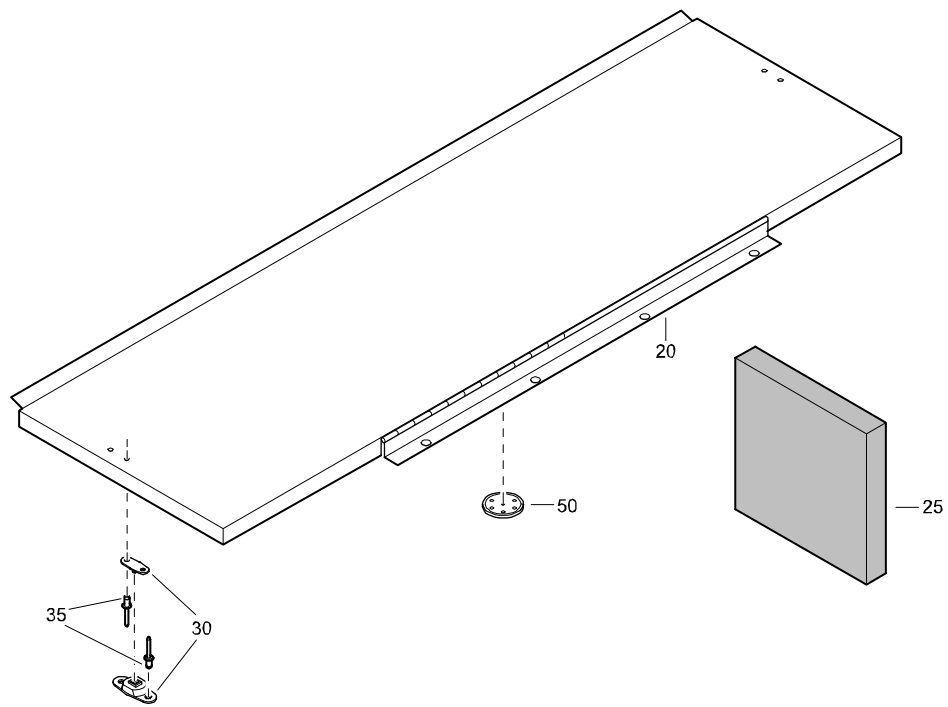


REF	PART NUMBER	DESIGNATION	QTY
-	2252 5502 89	UNLOADER ASS'Y (From page 36)	
•20	0147 1327 03	HEX. HEAD SCREW	4
•21	1619 2766 01	BOLT	2
•25	-	PLAIN WASHER	6
		(Part of service kit, see page 26)	
•30	-	UNLOADER HOUS.	1
		(Not available separately)	
•35	2252 5503 01	VALVE	1
•40	-	SEALRING	1
		(Part of service kit, see page 26)	
•55	1604 6205 00	VALVE	1
•60	0686 2606 00	CORE PLUG	1
•65	1613 2913 00	PLUG	1
•70	-	CONNECTION	1
		(Not available separately)	
•90	-	GASKET	1
		(Part of service kit, see page 26)	

REF	PART NUMBER	DESIGNATION	QTY
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STANDARD

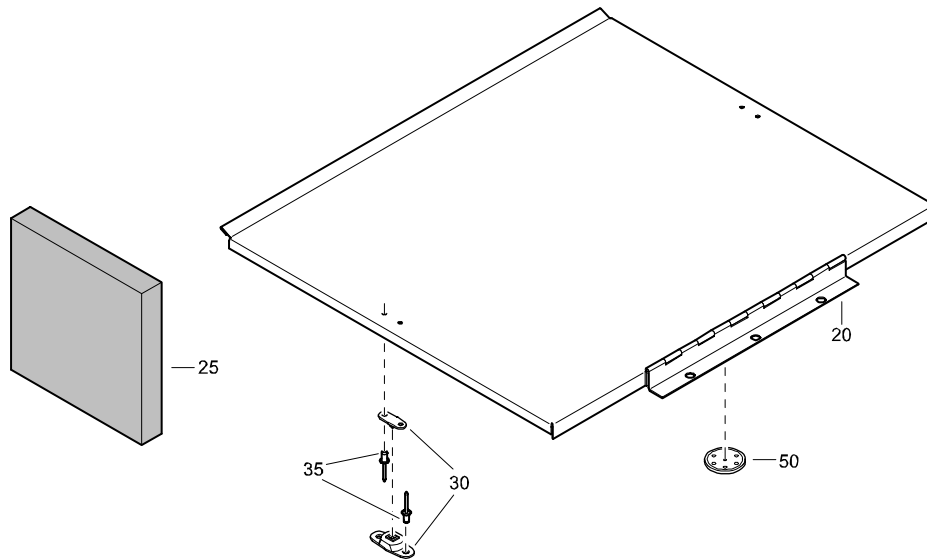
DOOR ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2513 84	DOOR ASSY	(From page 102)				
•20	1604 2513 04	DOOR	1				
•25	-	SILENCING FOAM (50 mm)	1				
•30	1619 1663 00	DOOR HOOK	2				
•35	0129 3270 17	BLIND RIVET	8				
•50	1615 7884 00	CLIP	3				
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm					

STANDARD

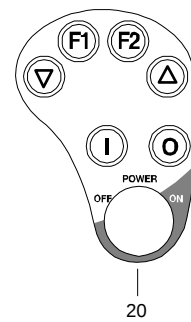
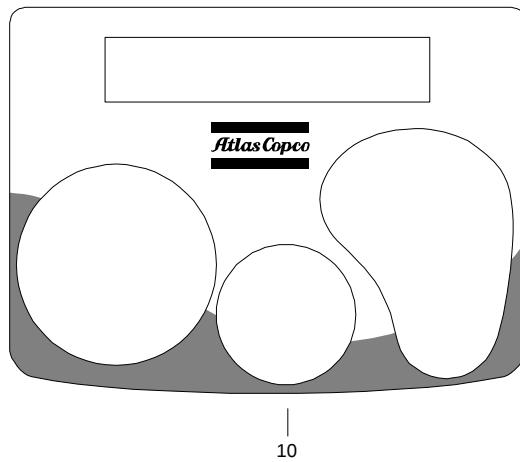
DOOR ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 2515 84	DOOR ASSY	(From page 102)				
•20	1604 2515 04	DOOR	1				
•25	-	SILENCING FOAM (50 mm)	1				
•30	1619 1663 00	DOOR HOOK	2				
•35	0129 3270 17	BLIND RIVET	8				
•50	1615 7884 00	CLIP	2				
-	1079 0003 33	SILENCING FOAM					
		2000 mm x 1500 mm x 50 mm					

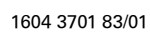
STANDARD

DECAL ASSEMBLY



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 4247 80	DECAL ASSEMBLY	(From page 105)				
•10	1604 4248 00	DECAL	1				
•20	1604 4249 00	DECAL	1				

COOLER ASSEMBLY

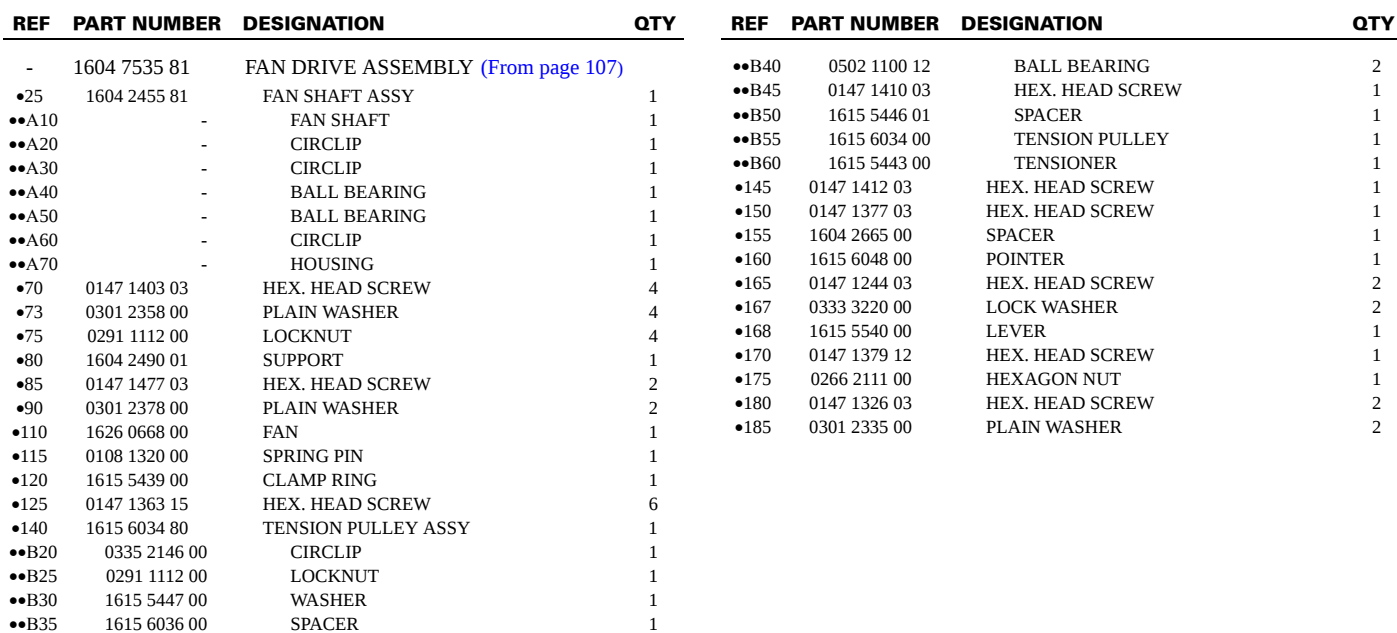


STANDARD

COOLER ASSEMBLY

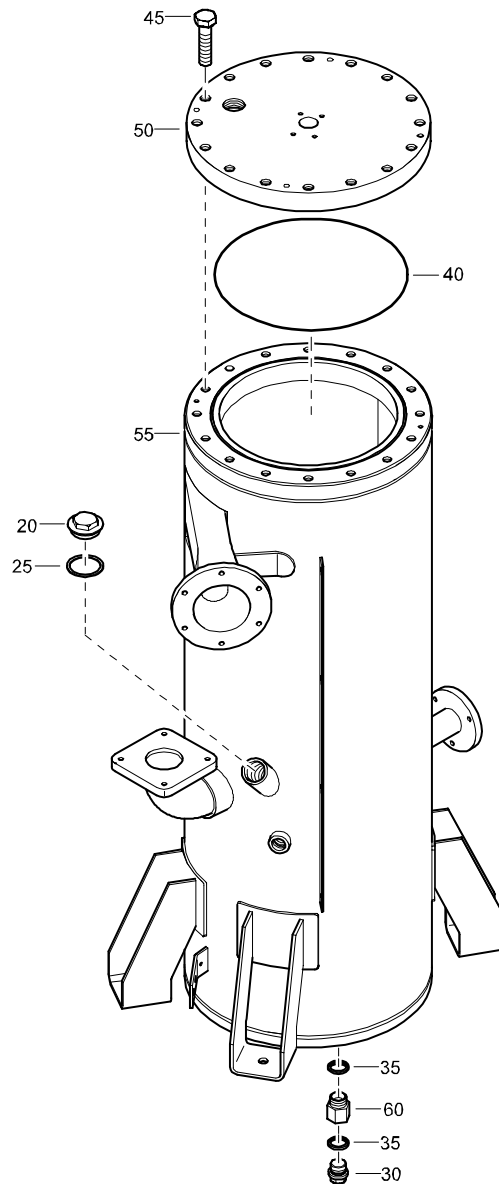
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 3701 83	COOLER ASSY C13 OND	(From page 107)	•460	1604 2786 02	HOSE	2
•20	1604 3734 03	SUPPORT	1	•461	1604 2785 00	HOSE	2
•21	-	SILENCING FOAM (50 mm)	1	•465	0347 6100 23	HOSE CLAMP	12
•30	1604 3701 01	PAD	1	•470	1604 2769 01	PIPE	2
•40	1604 2495 01	OILCOOLER	1	•475	1615 5664 00	HEX. HEAD SCREW	4
•50	0196 1362 00	SET SCREW	2	•480	1604 2586 01	PIPE	1
•60	1604 3702 01	RADIATOR	1	•485	1604 2464 01	PIPE	1
••A10	1604 2662 01	CAP	1	•490	0663 3131 00	O-RING	2
•61	0686 3716 02	HEXAGON PLUG	1	•495	0246 1956 42	STUD	4
•62	0661 1033 00	SEALING WASHER	1	•500	0333 3232 00	LOCK WASHER	4
•65	0196 1362 00	SET SCREW	2	•505	0266 2111 00	HEXAGON NUT	4
•70	0075 4005 70	RUBBER TUBE	AR	•520	1604 2771 01	PLATE	2
•75	0347 6110 00	HOSE CLAMP	2	•530	1615 5664 00	HEX. HEAD SCREW	4
•80	0661 1033 00	SEALING WASHER	1	•535	1604 2496 00	GROMMET	2
•81	0571 0020 15	HOSE NIPPLE	1	•600	1619 5562 00	SEAL	AR
•82	0071 8402 68	FUEL HOSE	AR	•605	1619 5562 00	SEAL	AR
•83	0347 6104 00	HOSE CLAMP	2				
•85	1089 0659 53	LEVEL SWITCH	2				
•86	0661 1023 00	SEALING WASHER	2				
•87	1615 9329 00	NIPPLE	2				
•90	1604 2812 02	WIRING	1				
•91	1088 0801 28	GROMMET	1				
•92	0129 3115 00	BLIND RIVET	4	-	1079 0003 33	SILENCING FOAM	
•94	1088 1301 02	CABLE STRIP	5			2000 mm x 1500 mm x 50 mm	
•96	0348 0110 13	ANCHOR PLATE	4				
•98	1088 1301 02	CABLE STRIP	4				
•100	1604 4747 01	COOLER	1				
•105	0196 1362 00	SET SCREW	2				
•113	1604 2496 00	GROMMET	1				
•114	1088 0801 33	GROMMET	1				
•115	1604 3736 02	BEAM	1				
•116	-	SILENCING FOAM (50 mm)	1				
•117	-	SILENCING FOAM (50 mm)	1				
•118	-	SILENCING FOAM (50 mm)	1				
•120	1604 3703 04	BEAM	1				
•121	-	SILENCING FOAM (50 mm)	1				
•122	-	SILENCING FOAM (50 mm)	1				
•123	1088 0803 25	GROMMET	1				
•130	0147 1362 03	HEX. HEAD SCREW	6				
•140	0301 2344 00	PLAIN WASHER	6				
•145	1615 5664 00	HEX. HEAD SCREW	3				
•150	1604 2504 01	PLATE	1				
•151	-	SILENCING FOAM (50 mm)	1				
•155	1615 5664 00	HEX. HEAD SCREW	9				
•170	1604 2503 01	PLATE	1				
•171	-	SILENCING FOAM (50 mm)	2				
•175	1615 5664 00	HEX. HEAD SCREW	9				
•190	1604 9892 00	COWL	1				
•191	-	SILENCING FOAM (50 mm)	1				
•192	-	SILENCING FOAM (50 mm)	1				
•193	-	SILENCING FOAM (50 mm)	1				
•194	-	SILENCING FOAM (50 mm)	1				
•195	1615 5664 00	HEX. HEAD SCREW	8				
•210	1604 3704 01	PLATE	1				
•211	-	SILENCING FOAM (50 mm)	1				
•220	1604 2740 02	PLATE	1				
•221	-	SILENCING FOAM (50 mm)	1				
•225	1615 5664 00	HEX. HEAD SCREW	12				
•260	1604 3748 00	COVER	2				
•265	0147 1326 03	HEX. HEAD SCREW	6				
•267	0301 2335 00	PLAIN WASHER	6				
•270	0291 1110 00	LOCKNUT	6				
•275	1615 5664 00	HEX. HEAD SCREW	6				
•300	1604 2643 01	GUARD	2				
•310	1615 5664 00	HEX. HEAD SCREW	8				
•350	0147 1323 03	HEX. HEAD SCREW	2				
•355	0301 2335 00	PLAIN WASHER	2				
•360	0291 1110 00	LOCKNUT	2				
•382	1604 3705 00	PLATE	1				
•390	1615 5664 00	HEX. HEAD SCREW	4				
•440	1604 2770 01	PIPE	2				
•445	1615 5664 00	HEX. HEAD SCREW	4				
•450	2252 6291 01	HOSE	4				
•455	0347 6100 21	HOSE CLAMP	8				

FANDRIVE ASSEMBLY
FOR COMPRESSOR WITH NOISE REGULATION NOT CE



STANDARD

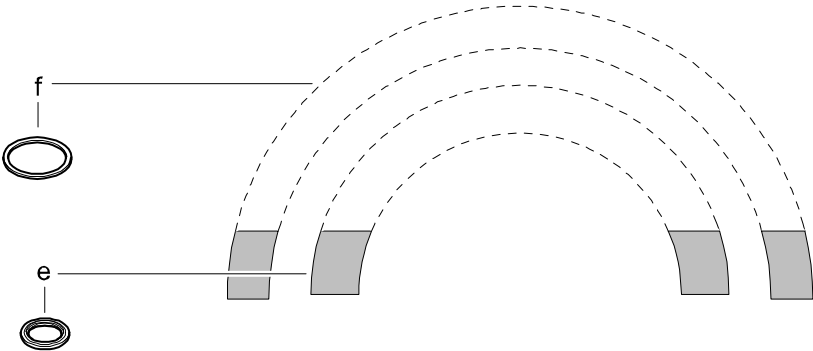
VESSEL



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1604 7633 84	VESSEL	(From page 108)				
•20	2250 2528 00	PLUG SCREW	1				
•25	0653 1227 00	FLAT GASKET	1				
•30	0686 3716 02	HEXAGON PLUG	1				
•35	0661 1033 00	SEALING WASHER	2				
•40	0663 2111 53	O-RING	1				
•45	0147 1481 03	HEX. HEAD SCREW	18				
•50	1604 8383 00	COVER	1				
•55	1604 7633 03	VESSEL	1				
•60	0571 0035 29	HEXAGON NIPPLE	1				

Parts from Service Pak

(ACTUAL SIZE)



REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	-	PARTS FROM SERVICE PAK					
		(From page 20)					
•e	-	SEALING WASHER					
•f	-	FLAT GASKET					

