

Parts List
for Portable Generator
English

QAS 600 VoD

Engine TAD1641GE

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Engine TAD1641GE

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INSTRUCTION MANUAL

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SAFETY PRECAUTIONS FOR PORTABLE GENERATORS

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

0.1 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.

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.

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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.

0.2 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 Pressure and temperature gauges shall be checked regularly with regard to their accuracy. They shall be replaced whenever outside acceptable tolerances.
- 10 Safety devices shall be tested as described in the maintenance schedule of the instruction manual to determine that they are in good operating condition.
- 11 Mind the markings and information labels on the unit.
- 12 In the event the safety labels are damaged or destroyed, they must be replaced to ensure operator safety.
- 13 Keep the work area neat. Lack of order will increase the risk of accidents.
- 14 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.
- 15 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.
- 16a **Portable generators (with earthing pin):**
Earth the generator as well as the load properly.
- 16b **Portable generators IT:**
Note: This generator is built to supply a sheer alternating current IT network.
Earth the load properly.

0.3 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:
 - 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.
- 12 Generators shall be stalled on an even, solid floor, in a clean location with sufficient ventilation. If the floor is not level or can vary in inclination, consult Atlas Copco.
- 13 The electrical connections shall correspond to local codes. The machines shall be earthed and protected against short circuits by fuses or circuit breakers.
- 14 Never connect the generator outlets to an installation which is also connected to a public mains.
- 15 Before connecting a load, switch off the corresponding circuit breaker, and check whether frequency, voltage, current and power factor comply with the ratings of the generator.

0.4 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 Never remove a filler cap of the cooling water system of a hot engine. Wait until the engine has sufficiently cooled down.
- 5 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.

- 6 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.
- 7 Periodically carry out maintenance works according to the maintenance schedule.
- 8 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.
- 9 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.
- 10 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.
- 11 Never operate the unit in surroundings where there is a possibility of taking in flammable or toxic fumes.
- 12 If the working process produces fumes, dust or vibration hazards, etc., take the necessary steps to eliminate the risk of personnel injury.

- 13 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.
- 14 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.
- 15 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.
- 16 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.
- 17 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.
- 18 Never operate the generator in excess of its limits as indicated in the technical specifications and avoid long no-load sequences.
- 19 Never operate the generator in a humid atmosphere. Excessive moisture causes worsening of the generator insulation.
- 20 Do not open electrical cabinets, cubicles or other equipment while voltage is supplied. If such cannot be avoided, e.g. for measurements, tests or adjustments, have the action carried out by a qualified electrician only, with appropriate tools, and ascertain that the required bodily protection against electrical hazards is applied.
- 21 Never touch the power terminals during operation of the machine.
- 22 Whenever an abnormal condition arises, e.g. excessive vibration, noise, odour, etc., switch the circuit breakers to OFF and stop the engine. Correct the faulty condition before restarting.
- 23 Check the electric cables regularly. Damaged cables and insufficient lightening of connections may cause electric shocks. Whenever damaged wires or dangerous conditions are observed, switch the circuit breakers to OFF and stop the engine. Replace the damaged wires or correct the dangerous condition before restarting. Make sure that all electric connections are securely tightened.
- 24 Avoid overloading the generator. The generator is provided with circuit breakers for overload protection. When a breaker has tripped, reduce the concerned load before restarting.
- 25 If the generator is used as stand-by for the mains supply, it must not be operated without control system which automatically disconnects the generator from the mains when the mains supply is restored.
- 26 Never remove the cover of the output terminals during operation. Before connecting or disconnecting wires, switch off the load and the circuit breakers, stop the machine and make sure that the machine

cannot be started inadvertently or there is any residual voltage on the power circuit.

- 27 Running the generator at low load for long periods will reduce the lifetime of the engine.

0.5 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 Prior to stripping an engine or other machine or undertaking major overhaul on it, prevent all movable parts from rolling over or moving.
- 5 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.
- 6 Never use flammable solvents for cleaning (fire-risk).
- 7 Take safety precautions against toxic vapours of cleaning liquids.
- 8 Never use machine parts as a climbing aid.
- 9 Observe scrupulous cleanliness during maintenance and repair. Keep away dirt, cover the parts and exposed openings with a clean cloth, paper or tape.
- 10 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.
- 11 Support the towbar and the axle(s) securely if working underneath the unit or when removing a wheel. Do not rely on jacks.
- 12 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.

- 13 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.
- 14 Protect the engine, alternator, air intake filter, electrical and regulating components, etc., to prevent moisture ingress, e.g. when steam-cleaning.
- 15 When performing any operation involving heat, flames or sparks on a machine, the surrounding components shall first be screened with non-flammable material.
- 16 Never use a light source with open flame for inspecting the interior of a machine.
- 17 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.
- 18 Maintenance and repair work should be recorded in an operator's logbook for all machinery. Frequency and nature of repairs can reveal unsafe conditions.
- 19 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.
- 20 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.
- 21 Make sure that oil, solvents and other substances likely to pollute the environment are properly disposed of.
- 22 Before clearing the generator for use after maintenance or overhaul, submit it to a testrun, check that the AC power performance is correct and that the control and shutdown devices function correctly.

0.6 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.

0.7 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.

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 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 monteringsatts som listas ovanför dessa.

DESIGNATION : BENÄMNING

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

QTY : KVANTITET

Anger den ifrågakvarande 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 numerom 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 : DENOMNAZIONE

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).

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 monteringsatts 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.

BESTILLING AV RESERVEDELER

Opggi 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

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

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 μαρκιαρισθεί με μία τελεία είναι τμήματα του συλροτήματος 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.

ENCOMENDAS 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".

VARAOSIEN TILAAMINEN

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

SARAKKEIDEN SELITYKSET

REF: VIITE: VIITEKODI

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.

POĚT : MNOŽSTVÍ

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

PÓTALKAKTRÉSZ-RENDELÉS

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

AZ OSZLOPOK MAGYARÁZATA

REF: REFERENCIAKÓD

Ez teremti 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

Uvádzajte 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 uvedené žiadne číslo súčiastky, táto súčiastka nie je k dispozícii ako náhradná.

Súčiastky označené bodkou sú časťou zostavy uvedenej hneď nad nimi.

OZNAČENIE

Obvyčajne 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".

ATSARGINIŲ DALIŲ UŽSAKYMAS

Visuomet nurodykite dalies numerą, pavadinimą ir reikiamą dalių kieką, taip pat ir mašinos tipą bei serijinį numerą.

STULPelių PAAIKINIMAI

NRD.: NUORODOS KODAS

Susieja sąrašą nurodytą dalį su jos atvaizdu iliustracijoje. "–" reiškia, jog dalis iliustracijoje nepavaizduota.

DALIES NUMERIS

Jei numerio nenurodyta, detalės negalima įsigyti kaip atsarginės dalies. Tađku paŲymėtos dalys yra prieš jas sąrašą nurodyto mazgo sudėtinė dalis.

PAVADINIMAS

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

KIEK.: KIEKIS

Nurodo susijusio dalių kieką. "AR" reiškia "As required" (pagal poreiką).

VARIOSAIDE TELIMINE

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").

REZERVES DAĪU PASŪTĪĀNA

Vienmēr miniet daļas numuru, apzīmējumu un nepieciešamo detaļu daudzumu, kā arī mašīnas tipu un sērijas numuru.

DAĪU IZSKAIDROJUMS

REF : ATSAUKSMES KODS

Izveido saikni starp detaļu sarakstā un detaļu uz attēla. "–" nozīmē, ka detaļa nav attēlota ilustrācijā.

DETAĻAS NUMURS

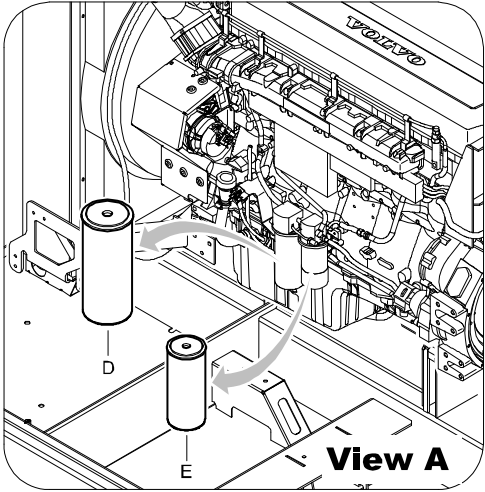
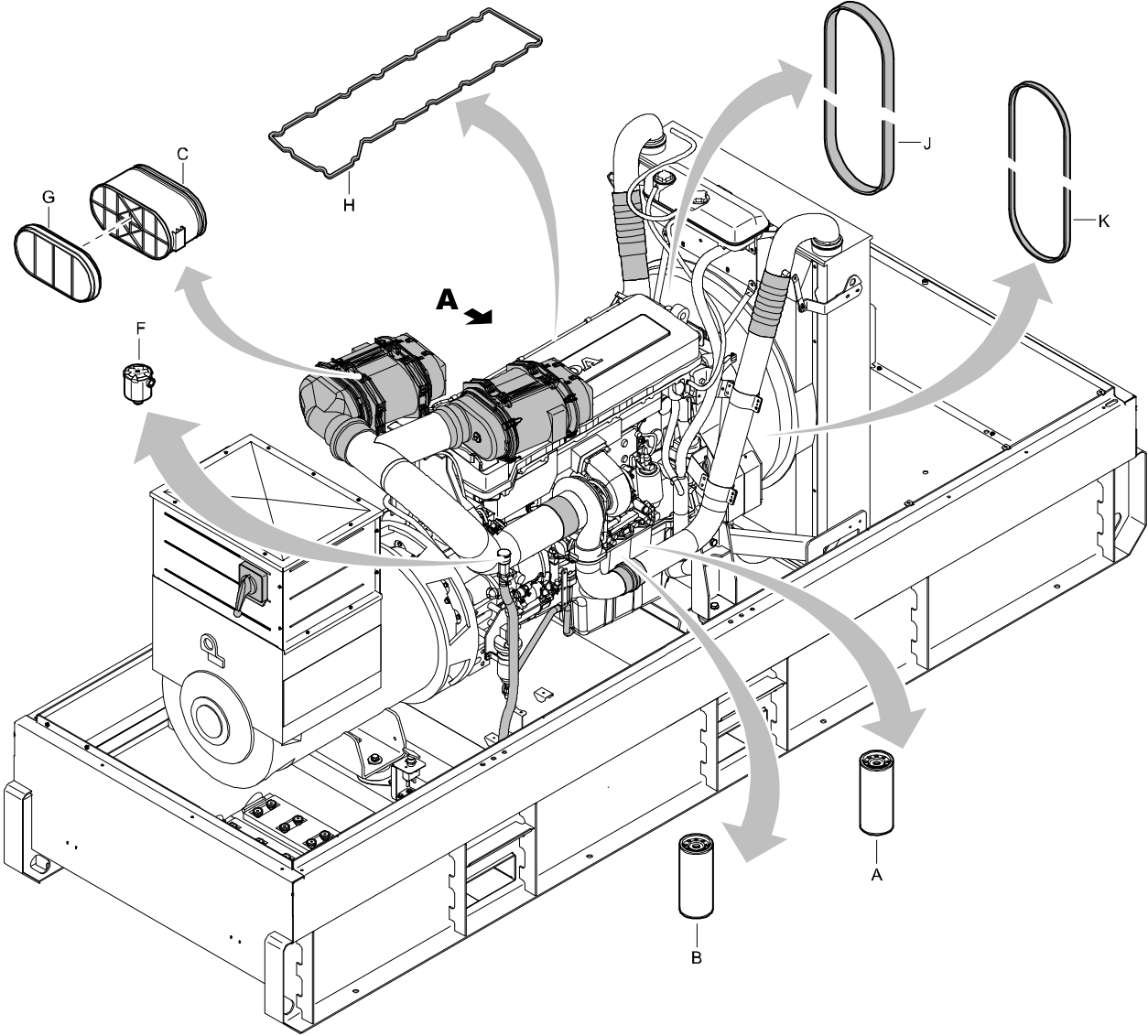
Ja detaļas numurs nav minēts, tad detaļu nevar iegūt kā rezerves daļu. Ar punktu apzīmētās detaļas ir mezgla sastāvdaļas, kurās ir attēlots tieši virs tām.

APZĪMĒJUMS

Parasti tas ir detaļas nosaukums. Standarta detaļām, papildus nosaukumam, tiek minēta virkne raksturojumu \ specifikāciju.

QTY : DAUDZUMS

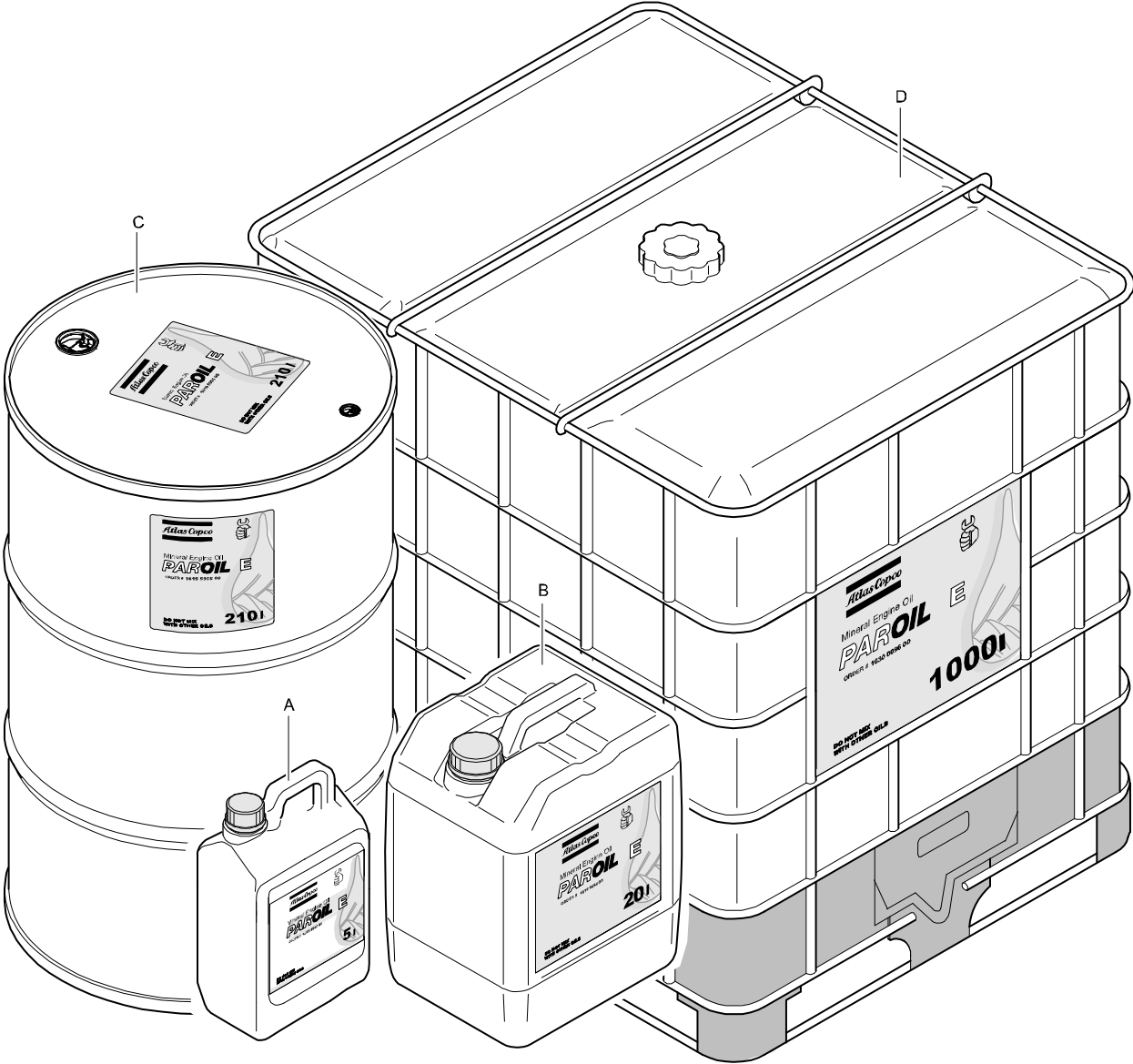
Norāda domātās detaļas daudzumu. "AR" nozīmē "As Required" – "kā nepieciešams".



SERVICE PAK

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	2912 4505 04	SERVICE PAK 500H									
•A	-	OILFILTER	2								
•B	-	OILFILTER	1								
•C	-	AIRFILTER	2								
-	2912 4506 05	SERVICE PAK 1000H									
•A	-	OILFILTER	2								
•B	-	OILFILTER	1								
•C	-	AIRFILTER	2								
•D	-	FUELFILTER	1								
•E	-	WATER/FUEL FILTER	1								
•F	-	FUELTANK VENTING FILTER	1								
-	2912 4507 06	SERVICE PAK 2000H									
•A	-	OILFILTER	2								
•B	-	OILFILTER	1								
•C	-	AIRFILTER	2								
•D	-	FUELFILTER	1								
•E	-	WATER/FUEL FILTER	1								
•F	-	FUELTANK VENTING FILTER	1								
•G	-	SAFETY CARTRIDGE	2								
•H	-	ROCKER COVER GASKET	1								
•J	-	ALTERNATOR BELT	1								
•K	-	FANBELT	1								

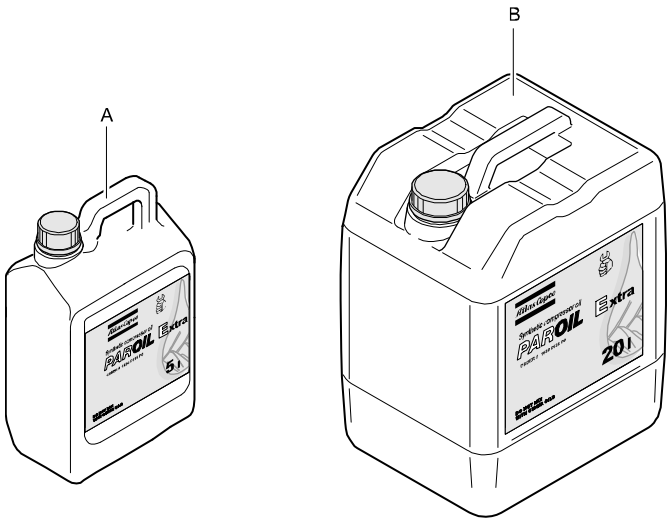
ENGINE OIL - PAROIL E



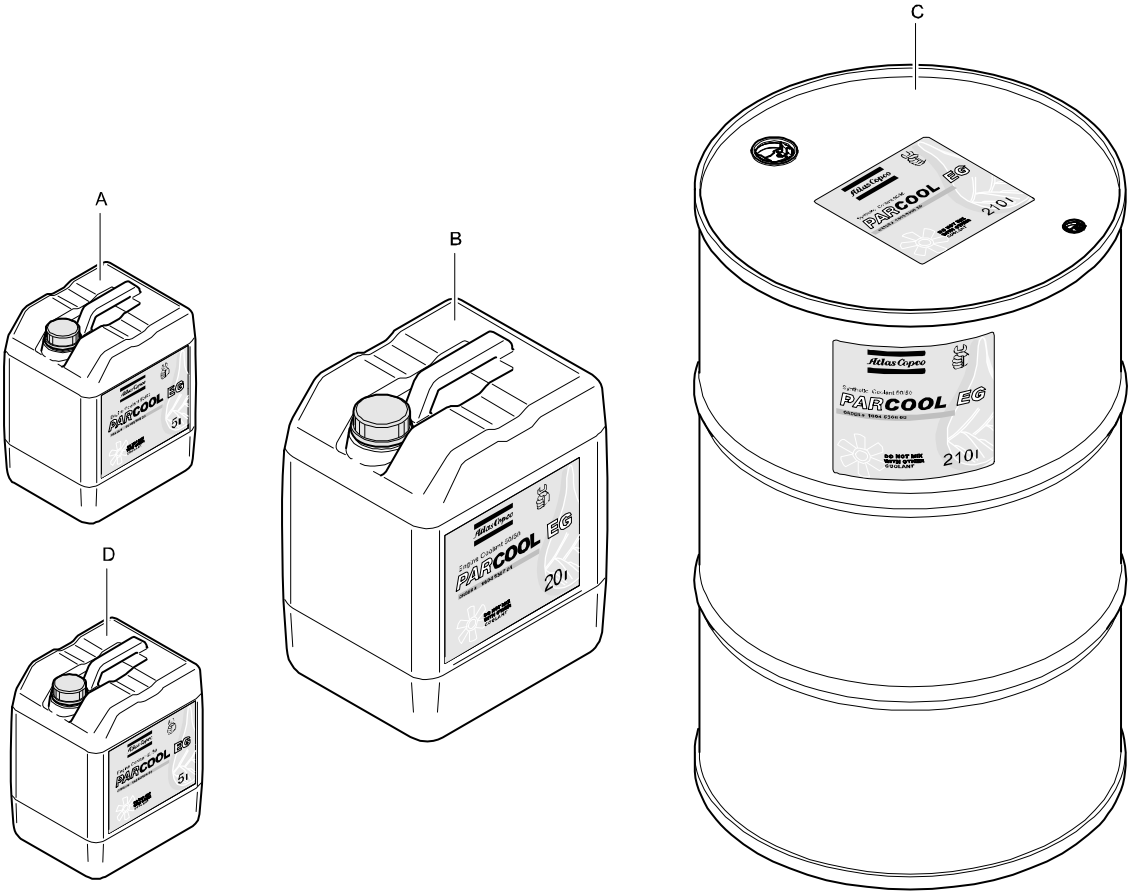
REF	PART NUMBER	DESIGNATION	QTY
A	1615 5953 00	OIL CAN 5 L	1
B	1615 5954 00	OIL CAN 20 L	1
C	1615 5955 00	STEEL DRUM 209 L	1
D	1630 0096 00	CONTAINER 1000 L	1

ENGINE OIL - PAROIL E XTRA

REF	PART NUMBER	DESIGNATION	QTY
A	1630 0135 00	OIL CAN 5 L	1
B	1630 0136 00	OIL CAN 20 L	1



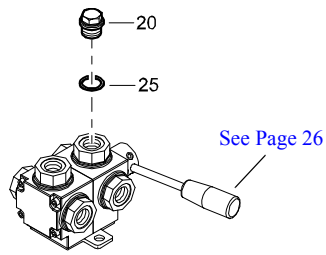
ENGINE COOLANT - PARCOOL EG



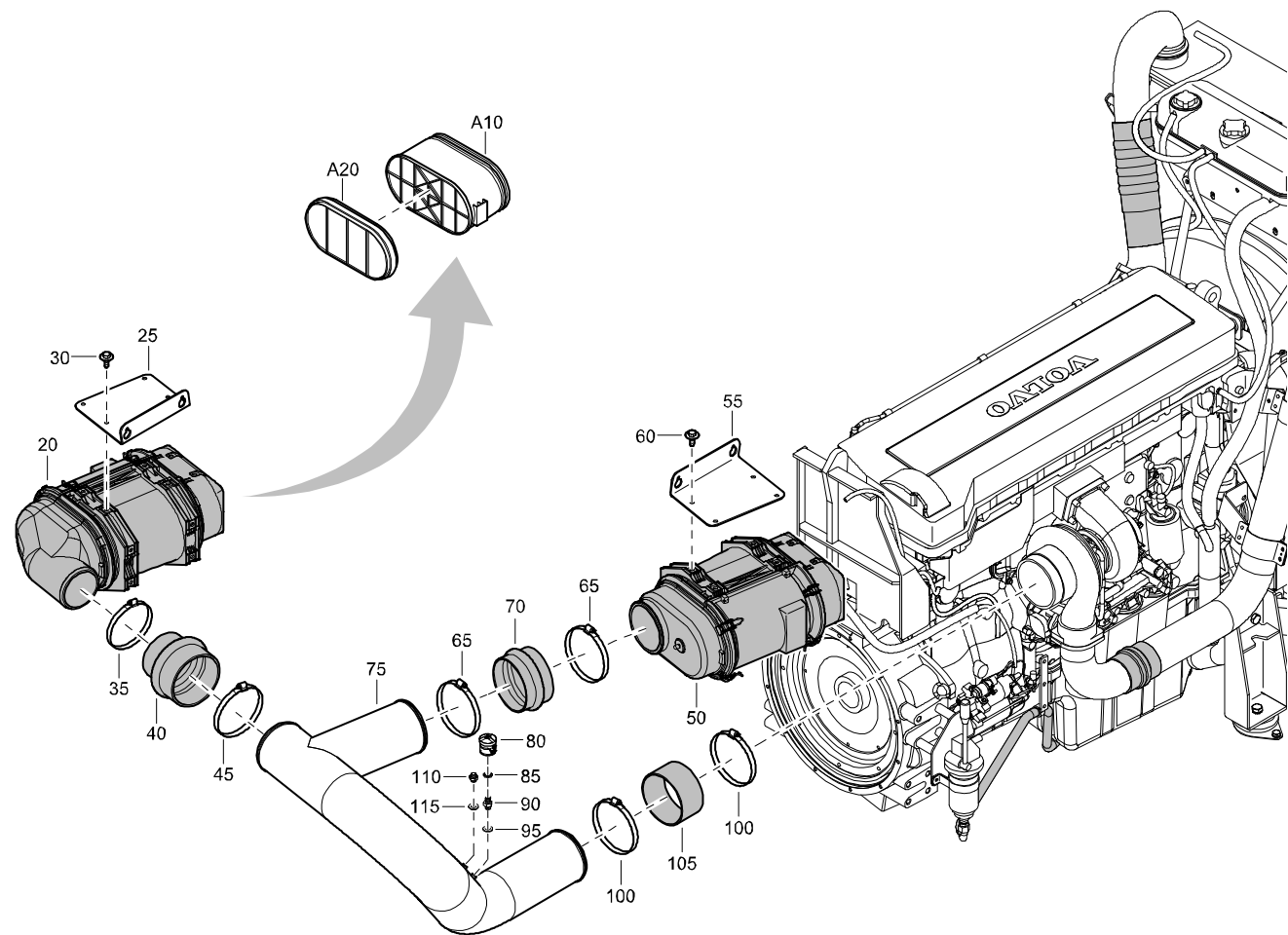
REF	PART NUMBER	DESIGNATION	QTY
A	1604 5308 00	PARCOOL EG 5 LITER CAN	1
B	1604 5307 01	PARCOOL EG 20 LITER CAN	1
C	1604 5306 00	PARCOOL EG 210 LITER BARREL	1
D	1604 8159 00	PARCOOL EG CONCENTRATE 5 LITER CAN	1

PLUGS FOR 3 WAY VALVE - FOR GENERATOR WITHOUT EXTERNAL FUELTANK CONNECTION - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
20	0686 3716 02	HEXAGON PLUG	2
25	0653 1124 00	FLAT GASKET	2

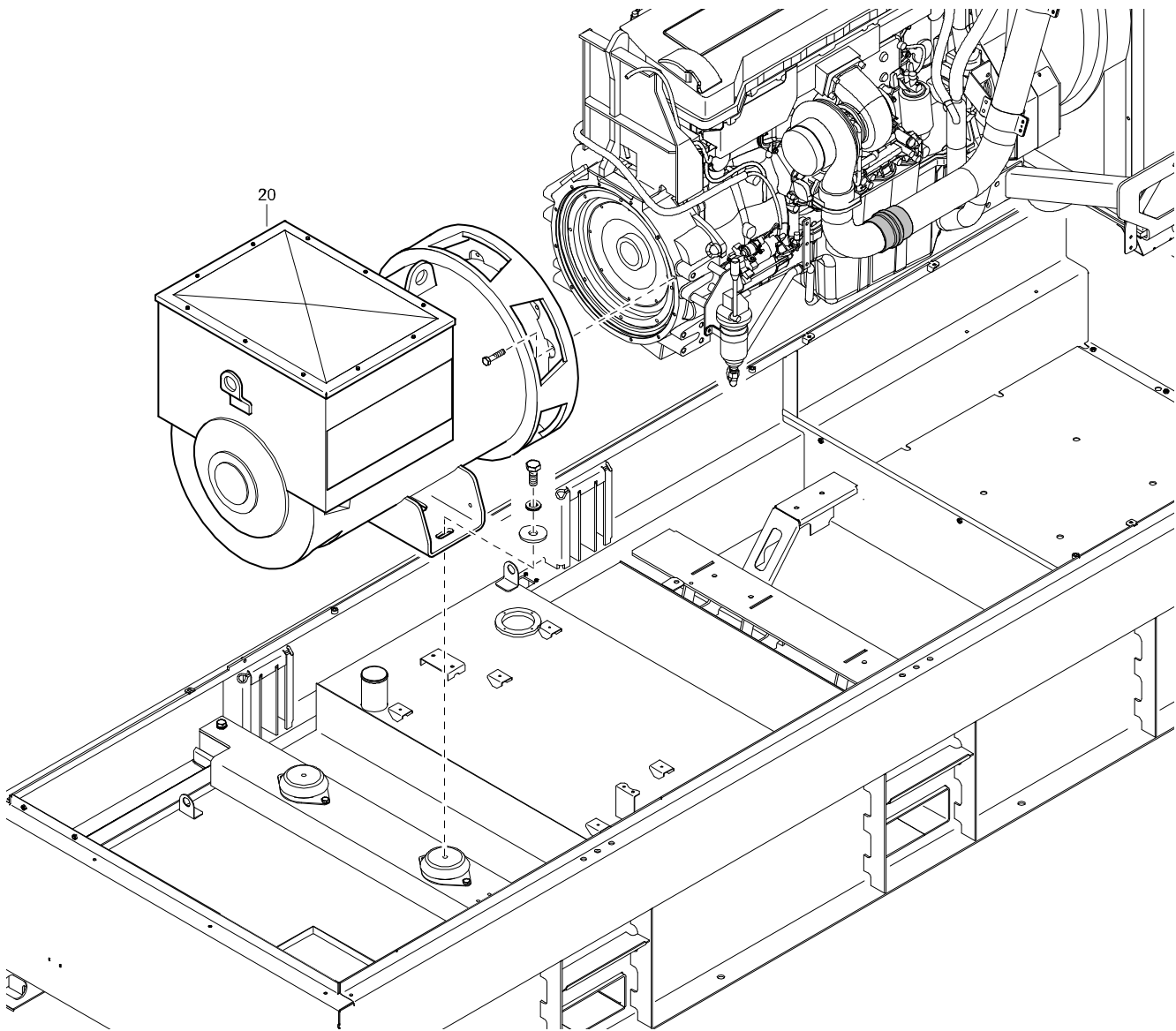


AIR INLET - STANDARD



REF	PART NUMBER	DESIGNATION	QTY
20	1626 4282 00	FILTER AIR	1
•A10	2914 5081 00	AIR FILTER ELEMENT	1
•A20	2914 5082 00	SAFETY CARTRIDGE	1
25	1626 4348 01	SUPPORT	1
30	1615 5664 00	HEX. HEAD SCREW	6
35	0347 6120 00	HOSE CLAMP	1
40	1604 5756 00	HOSE	1
45	0347 6121 00	HOSE CLAMP	1
50	1626 4283 00	FILTER AIR	1
55	1626 4348 01	SUPPORT	1
60	1615 5664 00	HEX. HEAD SCREW	6
65	0347 6121 00	HOSE CLAMP	2
70	1604 9936 00	HUMP HOSE	1
75	1626 4347 00	DUCT	1
80	1613 7912 01	INDICATOR	1
85	0661 1014 00	SEALING WASHER	1
90	1612 2152 00	NIPPLE	1
95	0653 1046 00	FLAT GASKET	1
100	0347 6121 00	HOSE CLAMP	2
105	1604 3730 01	HOSE	1
110	0603 4300 07	HEXAGON NIPPLE	1
115	0653 1046 00	FLAT GASKET	1

ALTERNATOR - STANDARD



REF	PART NUMBER	DESIGNATION	QTY
20	1626 2122 00	ALTERNATOR	1

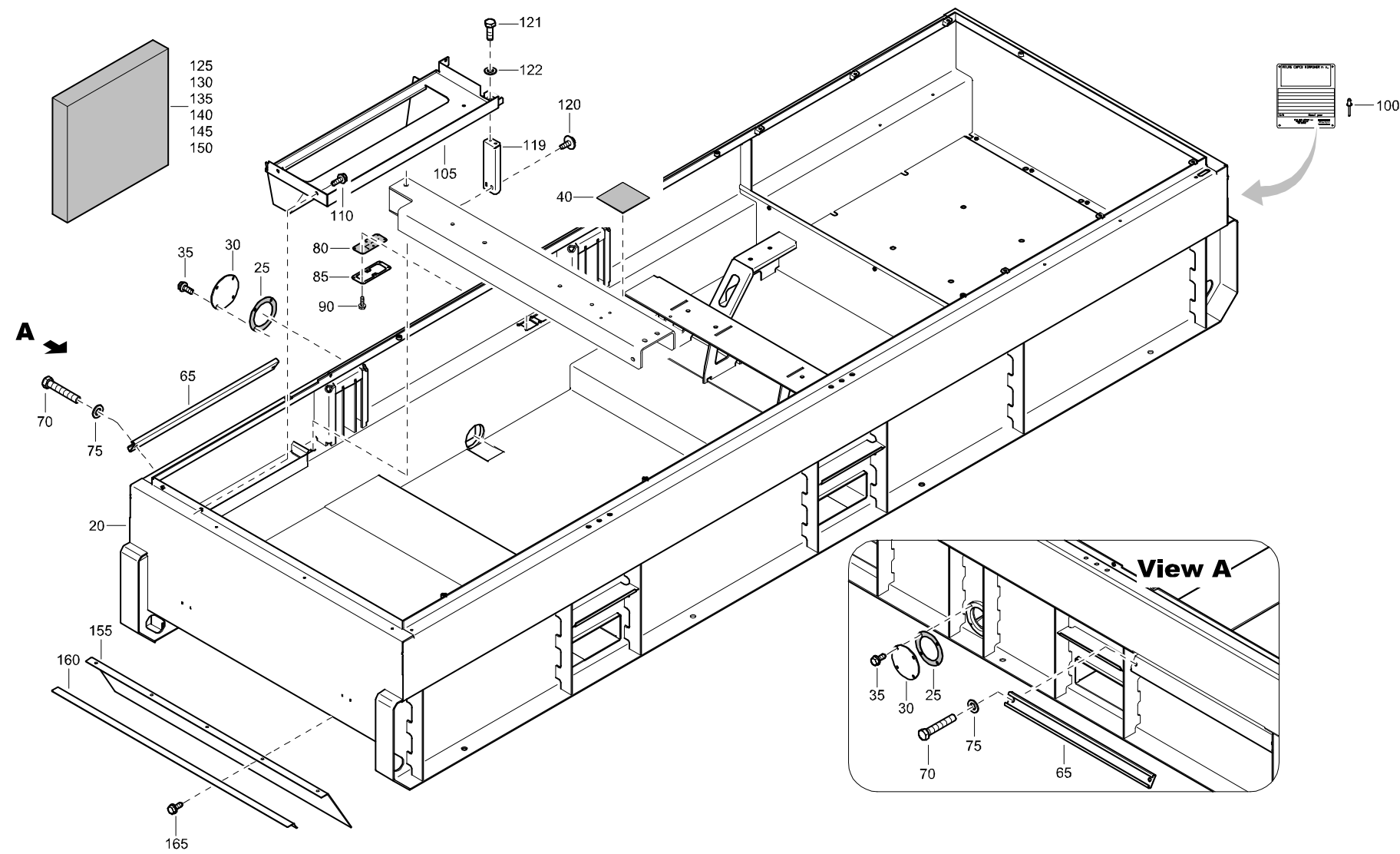
Atlas Copco



FUEL SYSTEM - STANDARD

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1626 2118 03	TANK FUEL	1	220	1079 5840 19	HEXAGON NIPPLE	1				
21	0686 3716 07	HEXAGON PLUG	1	225	0653 1124 00	FLAT GASKET	1				
22	0653 1189 00	FLAT GASKET	1	230	0653 1124 00	FLAT GASKET	1				
25	1626 3785 00	HOSE	1	235	1079 5840 35	NIPPLE	1				
30	0347 6131 00	HOSE CLAMP	2	240	1604 2799 00	ELBOW	1				
35	1615 5664 00	HEX. HEAD SCREW	4	245	0075 4025 69	TUBE	AR				
40	1615 6947 02	COVER	1	250	1604 1384 00	HOSE NIPPLE	1				
•A10	2914 9604 00	KEY	1	255	3176 3829 00	NIPPLE	1				
45	1604 4344 00	FLANGE	1	260	0347 6110 00	HOSE CLAMP	1				
50	1604 4345 00	GASKET	1	265	0075 4025 23	FUEL HOSE	AR				
55	1619 5898 01	HEX. HEAD SCREW	4	270	0346 1000 15	PIPE CLAMP	1				
70	0147 1213 03	HEX. HEAD SCREW	5	275	0347 6110 00	HOSE CLAMP	1				
75	0301 2318 00	PLAIN WASHER	5	280	1626 3895 01	BRACKET	1				
80	1626 0219 03	MANIFOLD	1	285	1626 0264 80	NIPPLE ASSY.	1				
85	0075 4025 44	HOSE	AR	•B10	1626 0264 00	NIPPLE	1				
90	0347 6106 00	HOSE CLAMP	1	•B20	1626 0265 00	NIPPLE	1				
95	1604 2780 02	GASKET	1	•B30	1626 0266 00	WASHER	1				
100	1619 5898 01	HEX. HEAD SCREW	4	•B40	0517 1100 31	BEARING BALL	1				
105	1604 2780 02	GASKET	2	290	1626 0375 00	FILTER	1				
110	1604 2783 01	FLANGE	2	•C10	2914 9975 00	FILTER ELEMENT	1				
115	1619 5898 01	HEX. HEAD SCREW	8								
120	1604 6111 01	VALVE	1								
125	1619 2766 00	HEX. HEAD SCREW	2								
130	0346 1000 22	PIPE CLAMP	4								
132	1613 0801 02	PIPE CLAMP	2								
135	0147 1247 03	HEX. HEAD SCREW	3								
140	0301 2321 00	PLAIN WASHER	6								
145	0266 2108 00	HEXAGON NUT	3								
150	3176 3829 00	NIPPLE	1								
155	1604 1384 00	HOSE NIPPLE	1								
160	0075 4025 69	TUBE	AR								
165	1604 2799 00	ELBOW	1								
170	1079 5840 35	NIPPLE	1								
175	0653 1124 00	FLAT GASKET	1								
180	0653 1124 00	FLAT GASKET	1								
185	1079 5840 35	NIPPLE	1								
190	1604 2799 00	ELBOW	1								
195	0075 4025 69	TUBE	AR								
200	0347 6103 00	HOSE CLAMP	1								
205	0347 6103 00	HOSE CLAMP	1								
210	0075 4025 71	TUBE	AR								
215	0571 0020 99	FITTING PIPE	1								

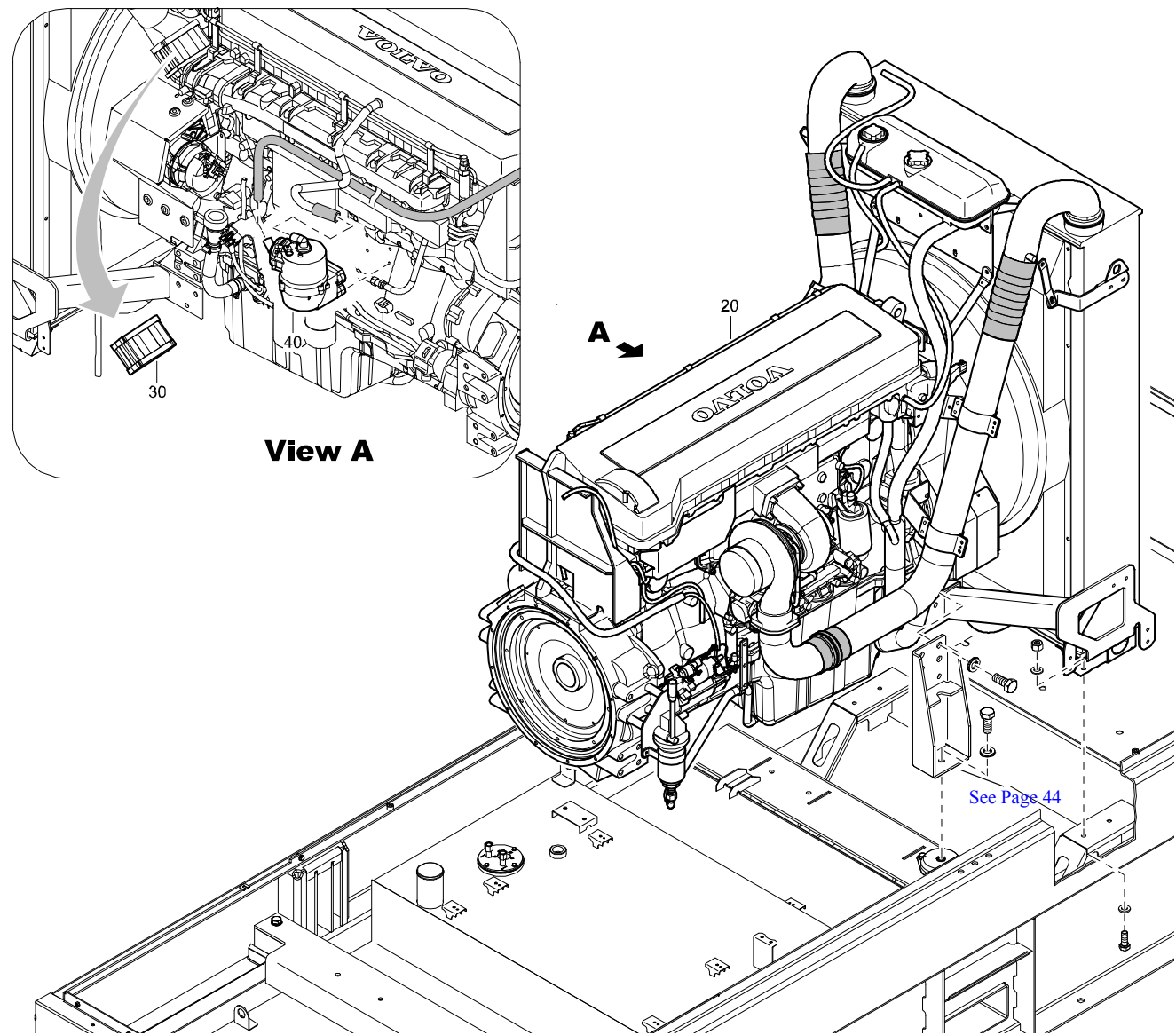
FRAME AND MOUNTS - STANDARD



FRAME AND MOUNTS - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
20	1626 2120 02	FRAME	1
25	1604 6550 00	GASKET	1
30	1604 6551 01	FLANGE	1
35	1619 2766 00	HEX. HEAD SCREW	4
40	1626 1805 01	SEAL	6
45	1626 4010 00	PACKING	1
50	0147 1411 12	HEX. HEAD SCREW	8
55	0300 8008 00	WASHER	16
60	0266 2112 00	HEXAGON NUT	8
65	1626 3568 00	CLAMP	1
70	0147 1961 35	SCREW	2
75	0301 2358 00	PLAIN WASHER	2
80	1626 0594 01	SEAL	1
85	1626 0595 01	PLATE	1
90	1619 5898 01	HEX. HEAD SCREW	6
100	0129 3270 34	BLIND RIVET	4
105	1626 3566 01	SUPPORT	1
110	1619 2766 00	HEX. HEAD SCREW	3
119	1626 4179 00	SUPPORT	1
120	1615 5664 00	HEX. HEAD SCREW	2
121	0147 1362 03	HEX. HEAD SCREW	2
122	0301 2344 00	PLAIN WASHER	2
125	-	INSULATION	1
		SILENCING FOAM (50 mm)	
130	-	INSULATION	1
		SILENCING FOAM (50 mm)	
135	-	INSULATION	2
		SILENCING FOAM (50 mm)	
140	-	INSULATION	1
		SILENCING FOAM (50 mm)	
145	-	INSULATION	2
		SILENCING FOAM (50 mm)	
150	-	INSULATION	2
		SILENCING FOAM (50 mm)	
155	1626 4234 00	PLAIN WASHER	2
160	1626 4235 00	PLATE	2
165	1619 2766 00	HEX. HEAD SCREW	10
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

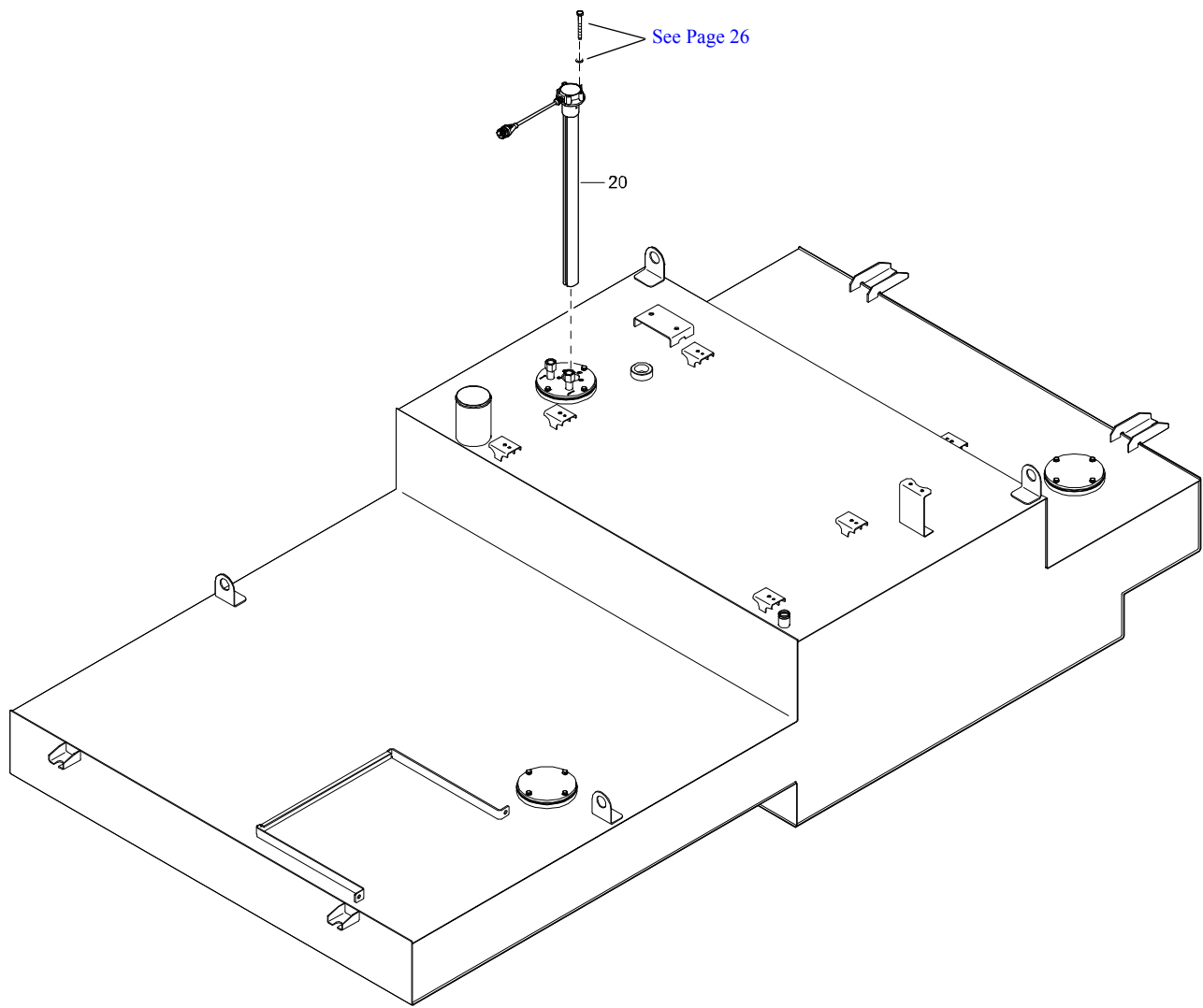
ENGINE - STANDARD



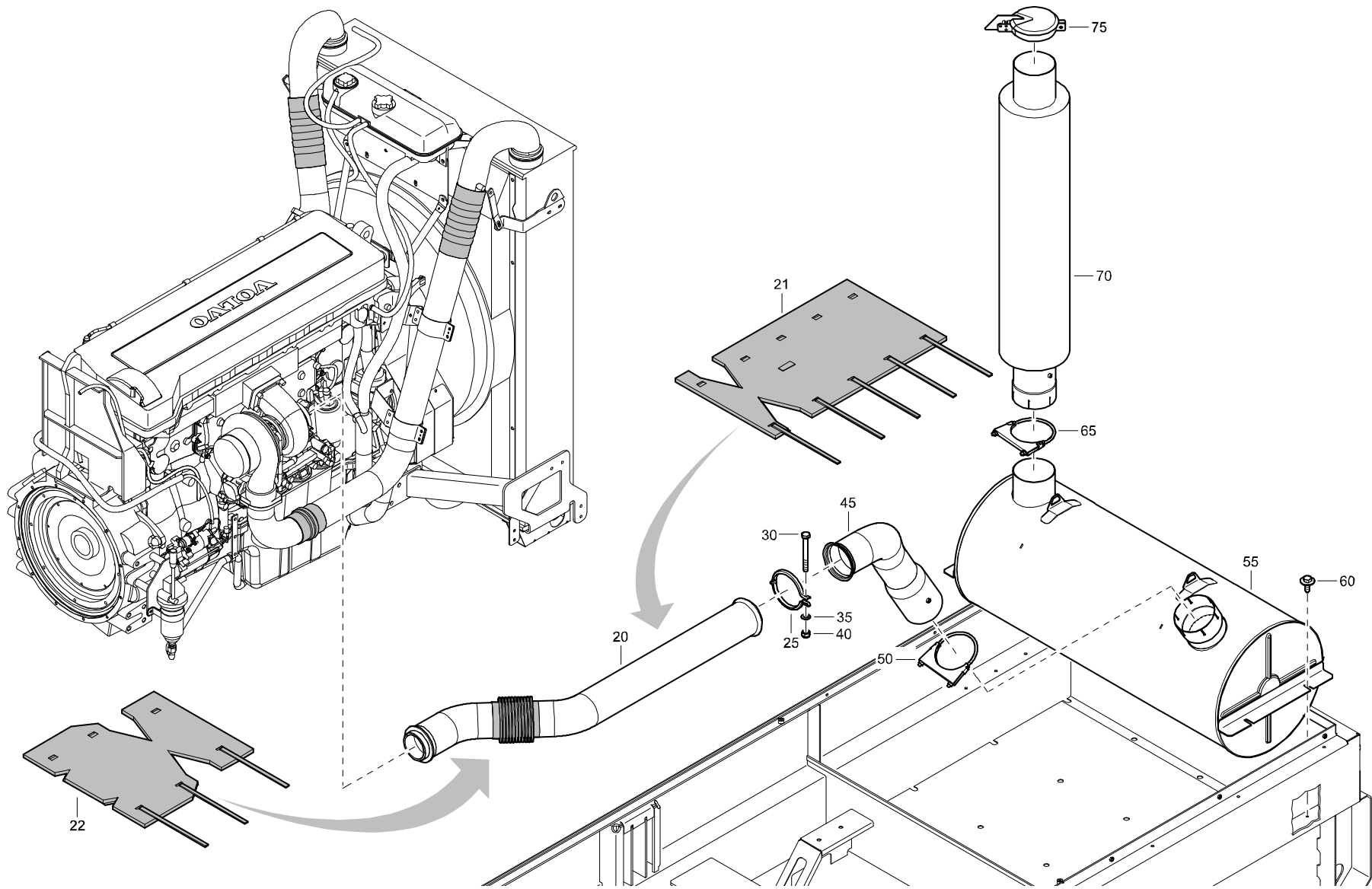
REF	PART NUMBER	DESIGNATION	QTY
20	1626 3648 01	ENGINE	1
30	1626 4388 00	HEATER	1
40	1626 4389 00	SEPARATOR	1

FUEL LEVEL SENDER - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
20	1626 3842 01	SENSOR LEVEL	1



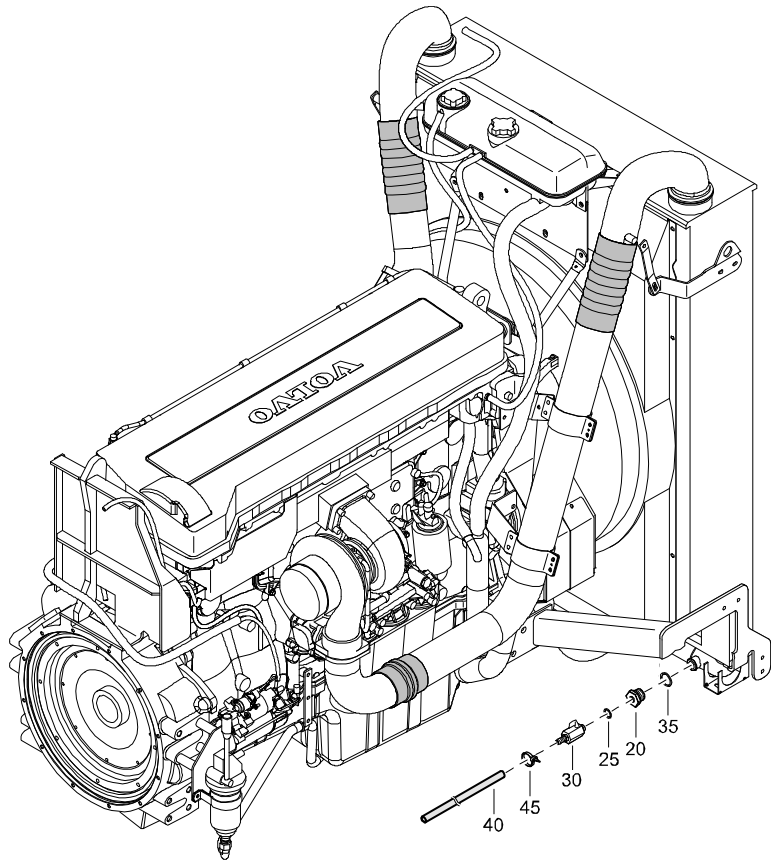
EXHAUST - STANDARD



EXHAUST - STANDARD

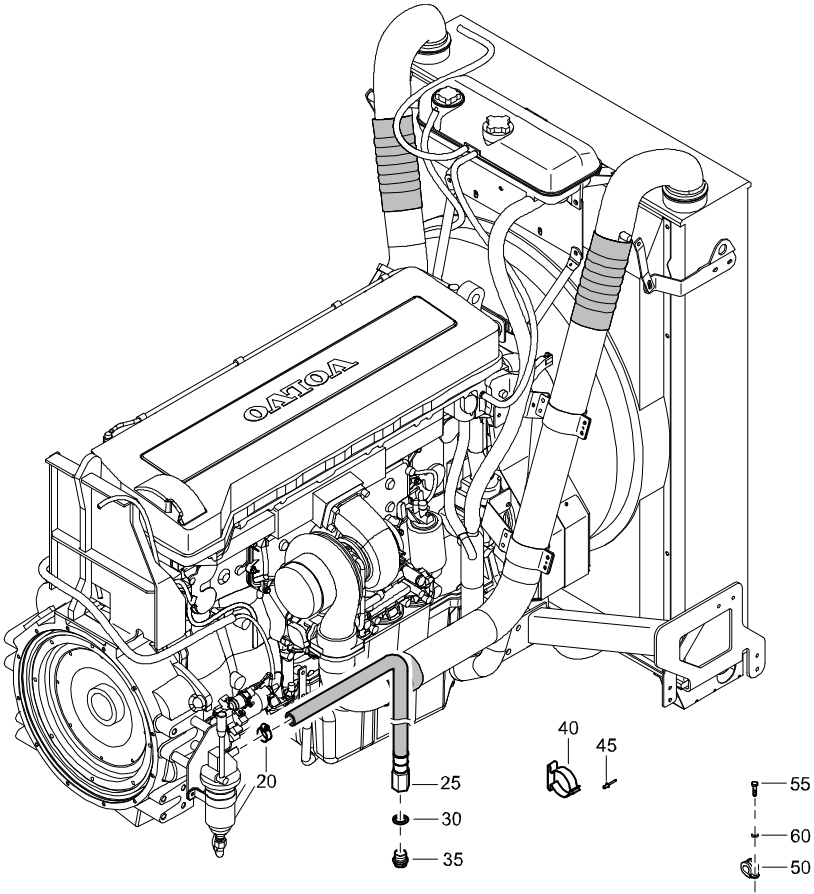
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1626 3044 02	PIPE EXHAUST	1								
21	1626 4265 00	INSULATION	1								
22	1626 4266 00	INSULATION	1								
25	1604 2548 00	CLAMP	1								
30	0147 1963 95	HEX. HEAD SCREW	1								
35	0301 2335 00	PLAIN WASHER	1								
40	0291 1185 04	LOCKNUT	1								
45	1626 3045 01	PIPE EXHAUST	1								
50	1604 5606 00	CLAMP	1								
55	1626 3046 02	MUFFLER	1								
60	1615 5664 00	HEX. HEAD SCREW	4								
65	1604 5606 00	CLAMP	1								
70	1626 3047 01	PIPE EXHAUST	1								
75	1626 3859 00	CAP	1								

DRAIN SYSTEM - RADIATOR - STANDARD



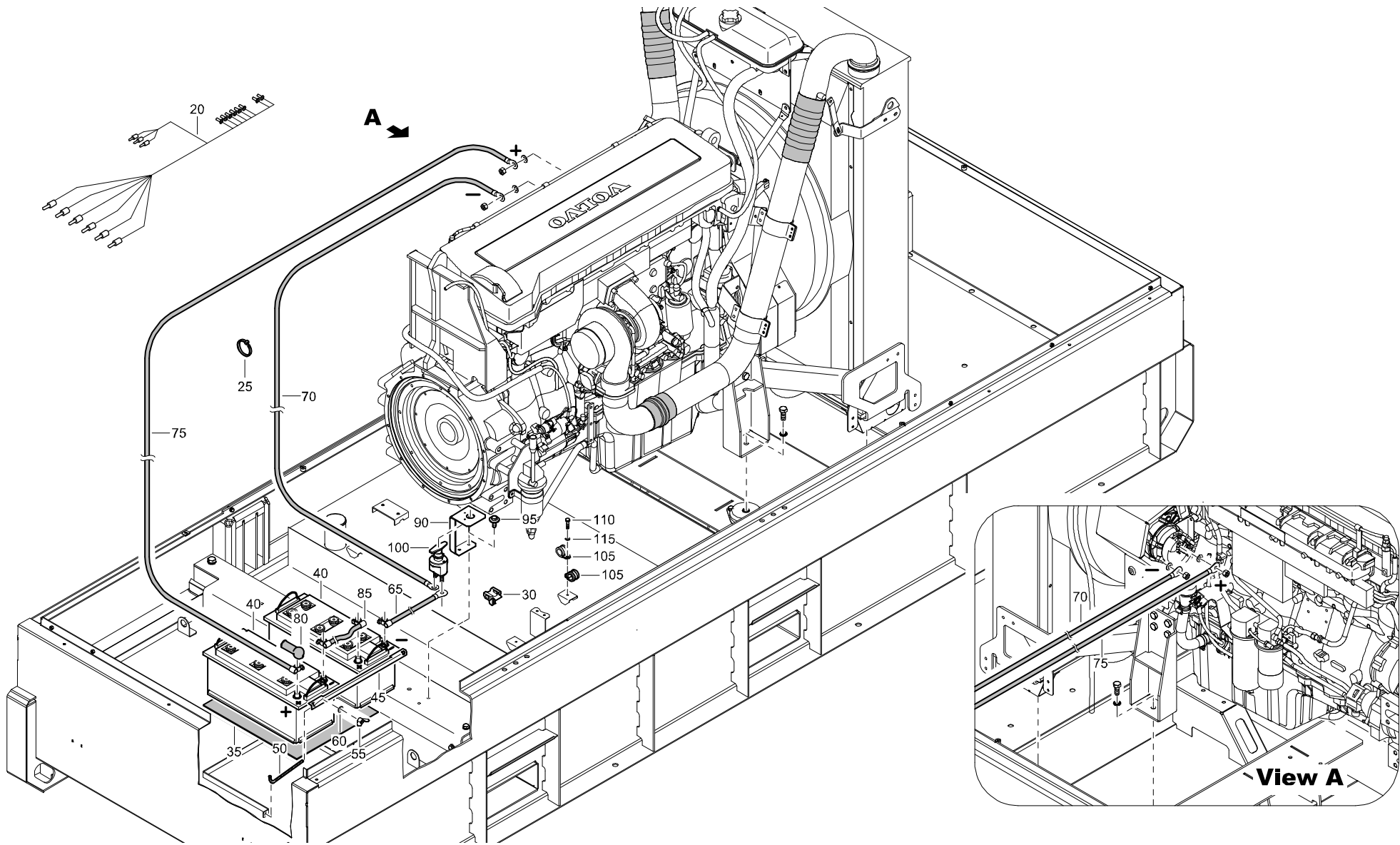
REF	PART NUMBER	DESIGNATION	QTY
20	1626 3312 00	NIPPLE HEXAGON	1
25	0653 1070 00	FLAT GASKET	1
30	1615 7072 00	VALVE	1
35	0653 1128 00	GASKET	1
40	0099 9910 29	PLASTIC TUBE	AR
45	1088 1301 03	CABLE STRIP	3

DRAIN SYSTEM - ENGINE OIL - STANDARD



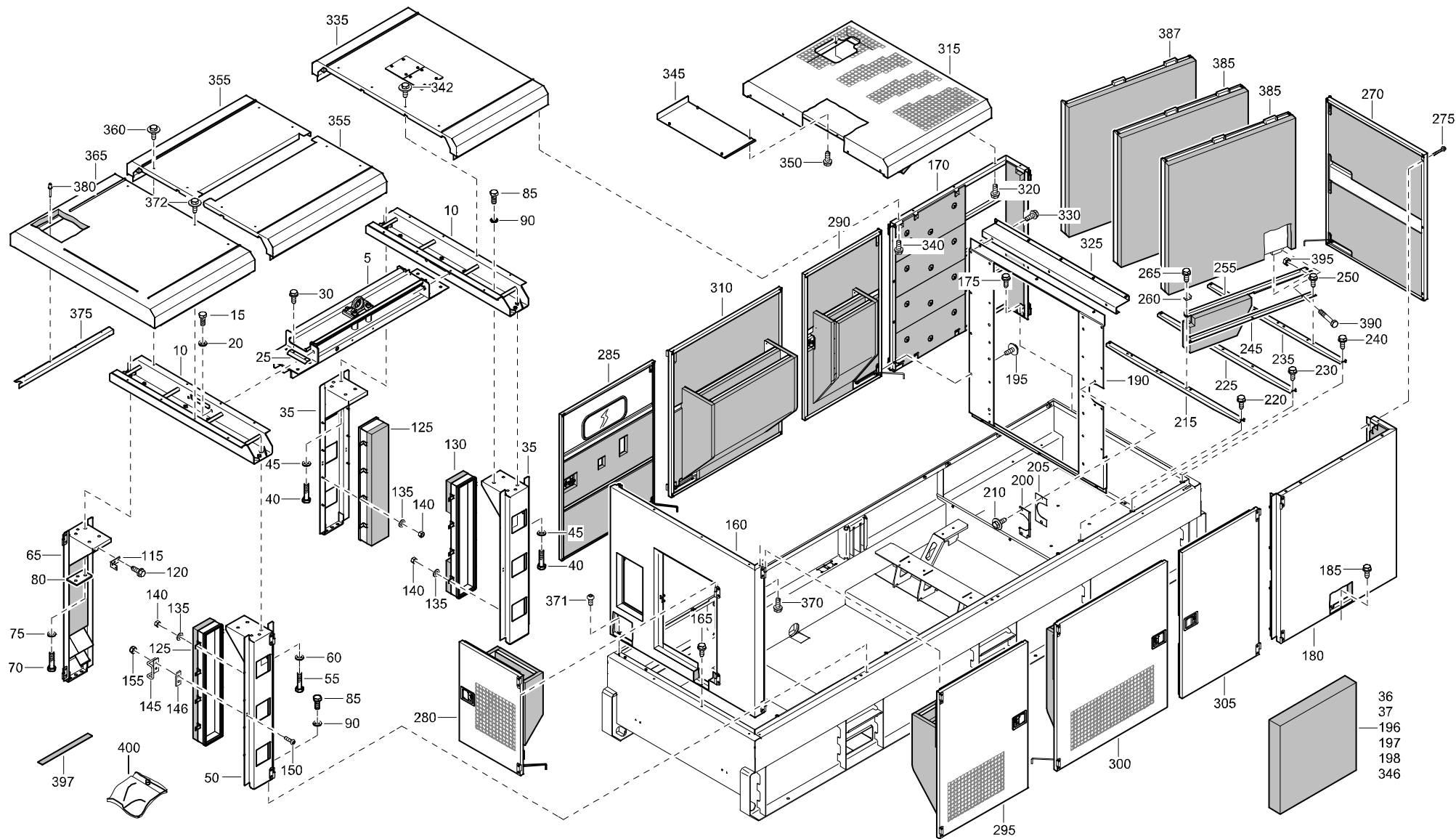
REF	PART NUMBER	DESIGNATION	QTY
20	0347 6106 00	HOSE CLAMP	1
25	1626 4186 00	HOSE ASSEMBLY	1
30	0661 1030 00	SEALING WASHER	1
35	0686 3716 02	HEXAGON PLUG	1
40	1079 3461 02	HOSE CLIP	1
45	0129 3107 00	BLIND RIVET	1
50	0346 1000 22	PIPE CLAMP	1
55	0147 1247 03	HEX. HEAD SCREW	1
60	0301 2321 00	PLAIN WASHER	1

ELECTRICAL SYSTEM - STANDARD



ELECTRICAL SYSTEM - STANDARD

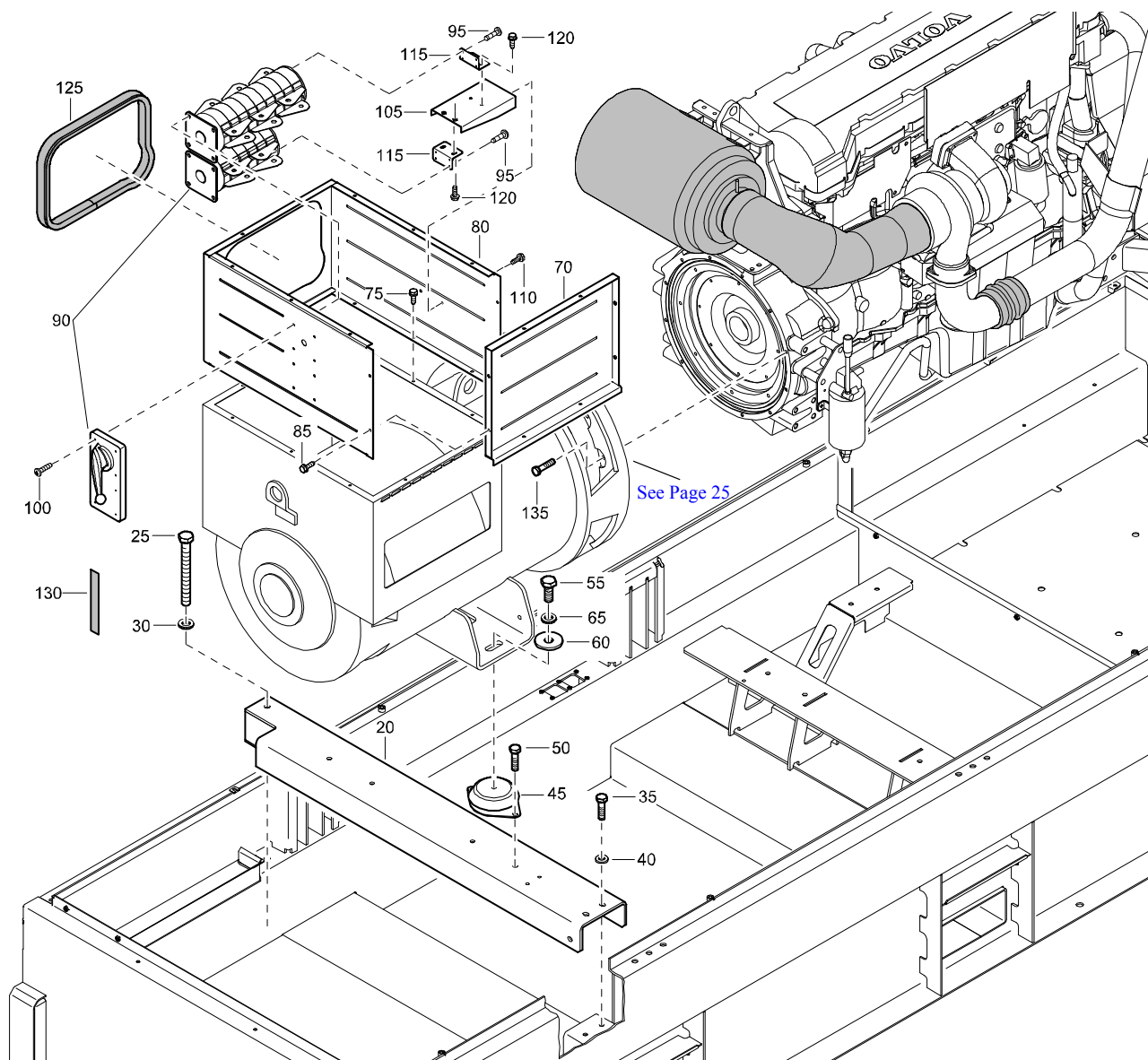
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1626 3841 01	WIRING	1								
25	1088 1301 03	CABLE STRIP	7								
30	0348 0110 13	PAD	7								
35	1626 4233 00	PAD	1								
40	0975 8300 16	BATTERY	2								
45	1626 2127 00	BRACKET	1								
50	1626 0527 00	HOOK	2								
55	0296 1110 02	WING NUT	2								
60	0301 2335 00	PLAIN WASHER	2								
65	1604 3272 00	BATTERY CABLE	1								
70	1626 3904 00	CABLE	1								
75	1615 6169 01	BATTERY CABLE	1								
80	1604 3329 00	PROTECTION CAP	1								
85	1604 6049 00	CABLE (ELEC)	1								
90	1626 3899 01	SUPPORT	1								
95	1615 5664 00	HEX. HEAD SCREW	2								
100	1089 0584 01	BATTERY SWITCH	1								
105	0346 1002 05	PIPE CLAMP	6								
110	0147 1247 03	HEX. HEAD SCREW	4								
115	0301 2321 00	PLAIN WASHER	4								



BODYWORK - STANDARD

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
5	1626 2126 82	BEAM (For details see page 55)	1	170	1626 3575 82	CORNER (For details see page 59)	1	305	1626 2655 81	DOOR (For details see page 63)	1
10	1626 2125 81	BEAM (For details see page 54)	2	175	1619 2766 00	HEX. HEAD SCREW	4	310	1626 3554 81	DOOR (For details see page 67)	1
15	0147 1477 03	HEX. HEAD SCREW	12	180	1626 2139 82	CORNER (For details see page 58)	1	315	1626 2684 84	ROOF (For details see page 71)	1
20	0333 5200 08	WASHER	12	185	1619 2766 00	HEX. HEAD SCREW	4	320	1619 2766 00	HEX. HEAD SCREW	6
25	1626 3174 00	PLATE	2	190	1626 2813 02	PLATE	1	325	1626 3164 03	PLATE	1
30	1619 2766 00	HEX. HEAD SCREW	4	195	1615 5664 00	HEX. HEAD SCREW	21	330	1619 2766 00	HEX. HEAD SCREW	8
35	1626 3157 03	BEAM	2	196	-	INSULATION	1	335	1626 2683 82	ROOF (For details see page 70)	1
36	-	INSULATION SILENCING FOAM (50 mm)	4	197	-	INSULATION SILENCING FOAM (50 mm)	1	340	1619 2766 00	HEX. HEAD SCREW	2
37	-	INSULATION SILENCING FOAM (50 mm)	3	198	-	INSULATION SILENCING FOAM (50 mm)	1	342	1615 5664 00	HEX. HEAD SCREW	4
40	0147 1482 03	HEX. HEAD SCREW	6	200	1626 3158 01	PLATE	1	345	1626 3801 02	PLATE	1
45	0333 5200 08	WASHER	6	205	1626 3932 01	PLATE	1	346	-	INSULATION SILENCING FOAM (30 mm)	1
50	1626 2124 84	BEAM (For details see page 53)	1	210	1615 5664 00	HEX. HEAD SCREW	2	350	1619 2766 00	HEX. HEAD SCREW	6
55	0147 1482 03	HEX. HEAD SCREW	3	215	1626 3173 01	SUPPORT	1	355	1626 2661 81	ROOF (For details see page 69)	2
60	0333 5200 08	WASHER	3	220	1619 2766 00	HEX. HEAD SCREW	2	360	1615 5664 00	HEX. HEAD SCREW	8
65	1626 3156 84	BEAM (For details see page 56)	1	225	1626 3175 01	SUPPORT	1	365	1626 2129 81	ROOF (For details see page 68)	1
70	0147 1482 03	HEX. HEAD SCREW	3	230	1619 2766 00	HEX. HEAD SCREW	2	370	1619 2766 00	HEX. HEAD SCREW	4
75	0333 5200 08	WASHER	3	235	1626 3176 02	SUPPORT	1	371	0215 0003 77	HEX SOCK. SCREW	1
80	1626 2128 01	PLATE	4	240	1619 2766 00	HEX. HEAD SCREW	2	372	1615 5664 00	HEX. HEAD SCREW	4
85	0147 1477 03	HEX. HEAD SCREW	20	245	1626 3172 01	SUPPORT	3	375	1626 3159 01	PROTECTION	1
90	0333 5200 08	WASHER	20	250	1619 2766 00	HEX. HEAD SCREW	9	380	0129 3172 01	RIVET	4
115	1626 3163 01	SUPPORT	1	255	1626 3567 82	BAFFLE (For details see page 74)	3	385	1626 3934 81	BAFFLE (For details see page 75)	2
120	1619 2766 00	HEX. HEAD SCREW	2	260	1626 3802 02	STAY	3	387	1626 5099 80	BAFFLE (For details see page 76)	1
125	1626 2818 82	BACKPLATE (For details see page 72)	2	265	1619 2766 00	HEX. HEAD SCREW	6	390	0147 1330 03	HEX. HEAD SCREW	6
130	1626 4849 80	BACKPLATE (For details see page 73)	1	270	1626 2659 81	DOOR (For details see page 64)	1	395	0266 2110 00	HEXAGON NUT	6
135	0301 2335 00	PLAIN WASHER	24	275	1619 2766 02	HEX. HEAD SCREW	3	397	1615 7057 00	SEAL	AR
140	0266 2110 00	HEXAGON NUT	24	280	1626 2121 82	DOOR (For details see page 60)	1	400	0017 9861 53	PLASTIC BAG	1
145	1604 5031 00	BRACKET	5	285	1626 2134 82	DOOR CUBICLE (For details see page 61)	1				
146	1626 2817 00	SPACER	5								
150	0215 0003 89	SCREW	10	290	1626 3552 82	DOOR (For details see page 65)	1				
155	0291 1108 00	LOCKNUT	10								
160	1626 2131 83	CORNER (For details see page 57)	1	295	1626 2136 81	DOOR (For details see page 62)	1	-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	
165	1619 2766 00	HEX. HEAD SCREW	4	300	1626 3553 81	DOOR (For details see page 66)	1	-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

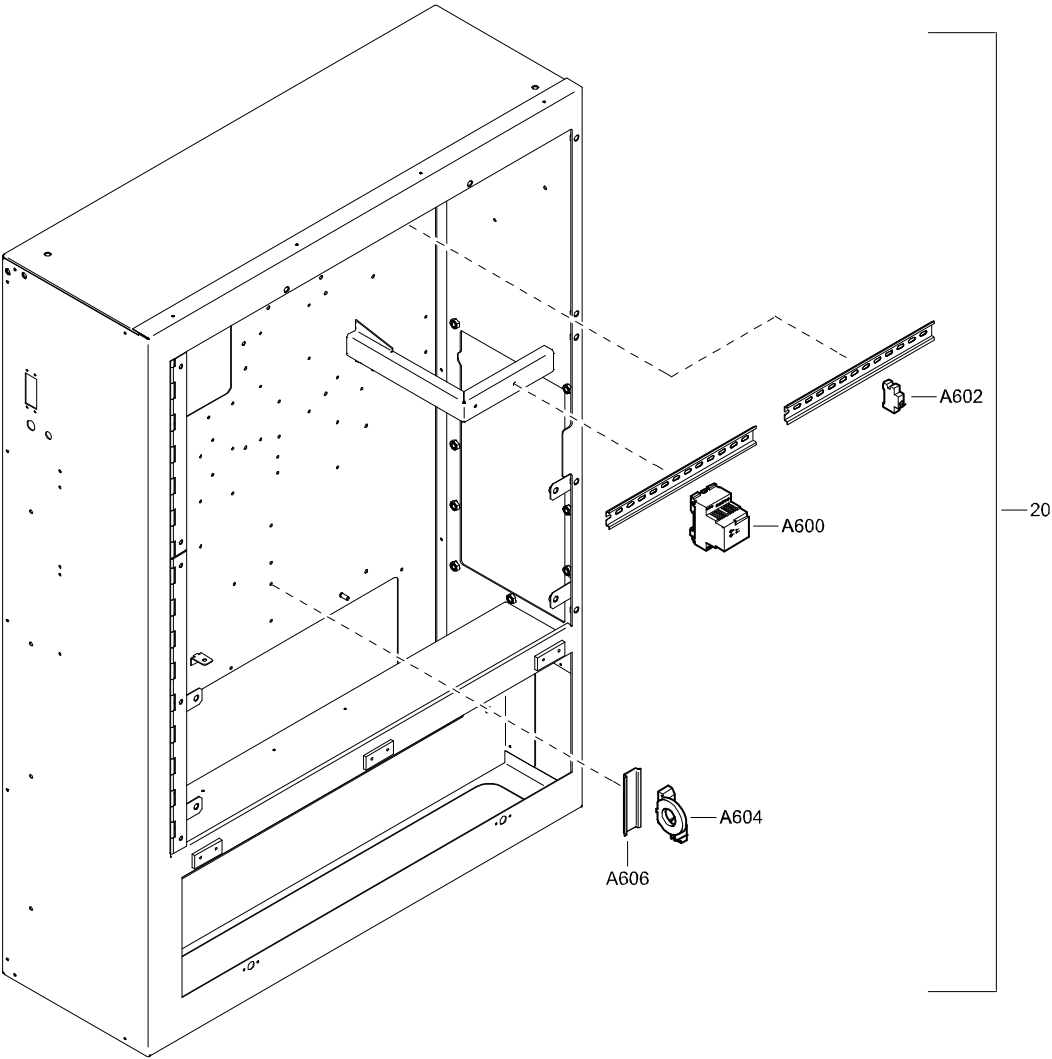
ALTERNATOR ACCESSORIES - 400V - STANDARD



REF	PART NUMBER	DESIGNATION	QTY
20	1626 3569 01	SUPPORT	1
25	0147 1495 03	HEX. HEAD SCREW	1
30	0333 5200 08	WASHER	1
35	0147 1403 03	HEX. HEAD SCREW	3
40	0333 5200 09	LOCK WASHER	3
45	1020 5072 00	RUBBER BUFFER	2
50	0147 1403 03	HEX. HEAD SCREW	4
55	0147 1477 03	HEX. HEAD SCREW	2
60	0300 0274 96	PLAIN WASHER	2
65	0333 5200 08	WASHER	2
70	1626 3171 01	PLATE	1
75	1619 5898 01	HEX. HEAD SCREW	6
80	1626 5403 00	PLATE	1
85	1619 5898 01	HEX. HEAD SCREW	8
90	1626 5301 00	SWITCH	1
95	0226 3343 93	TAPPING SCREW	4
100	0226 3343 64	SCREW VERTICAL	8
105	1626 5404 00	SUPPORT	1
110	1619 5898 01	HEX. HEAD SCREW	2
115	1626 5405 00	SUPPORT	2
120	1619 5898 01	HEX. HEAD SCREW	4
125	1626 4256 00	SEAL	AR
130	1619 5562 00	SEAL	AR
135	0147 1962 64	BOLT	12

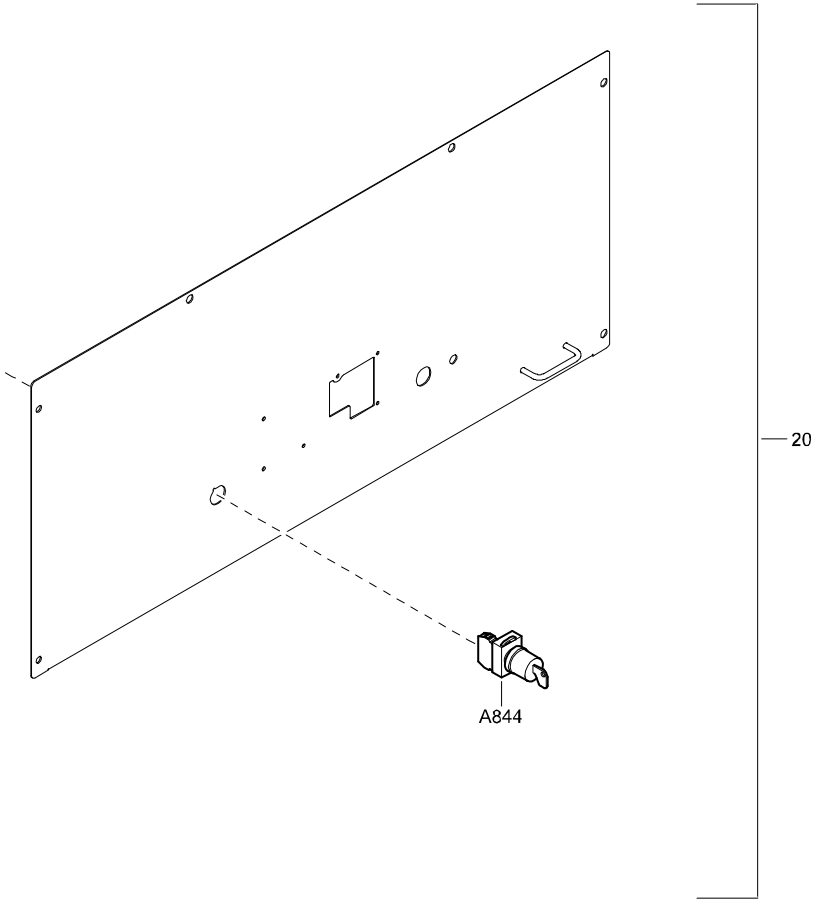
EARTH LEAKAGE RELAY - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
20	1900 1036 60	RELAY	1
•A600	1089 9473 54	EARTH RELAY	1
•A602	1089 9473 20	SWITCH	1
•A604	1089 9473 55	TORUS	1
•A606	0993 7106 14	RAIL	1

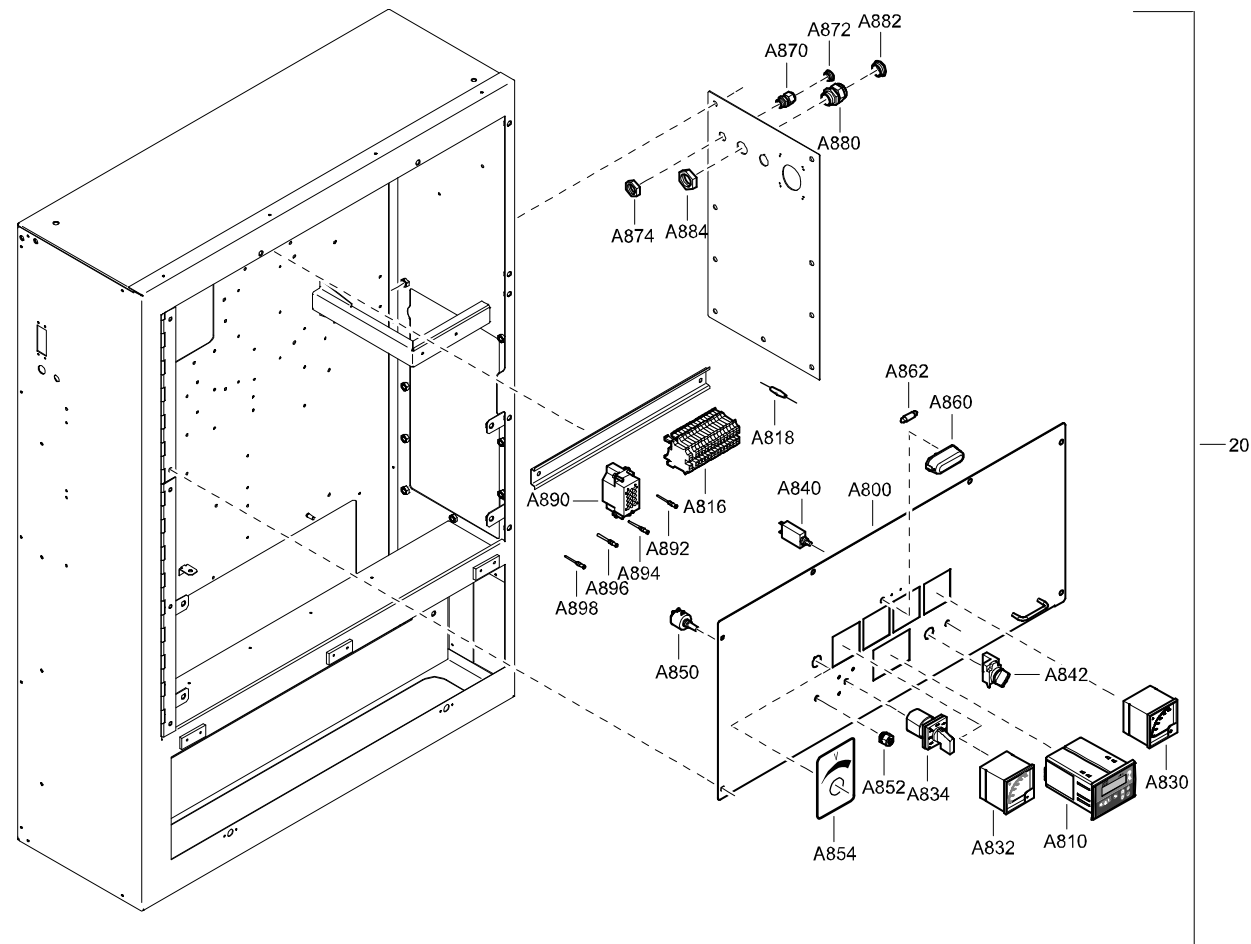


CONTROL SYSTEM - DUAL FREQUENCY SWITCH - STANDARD

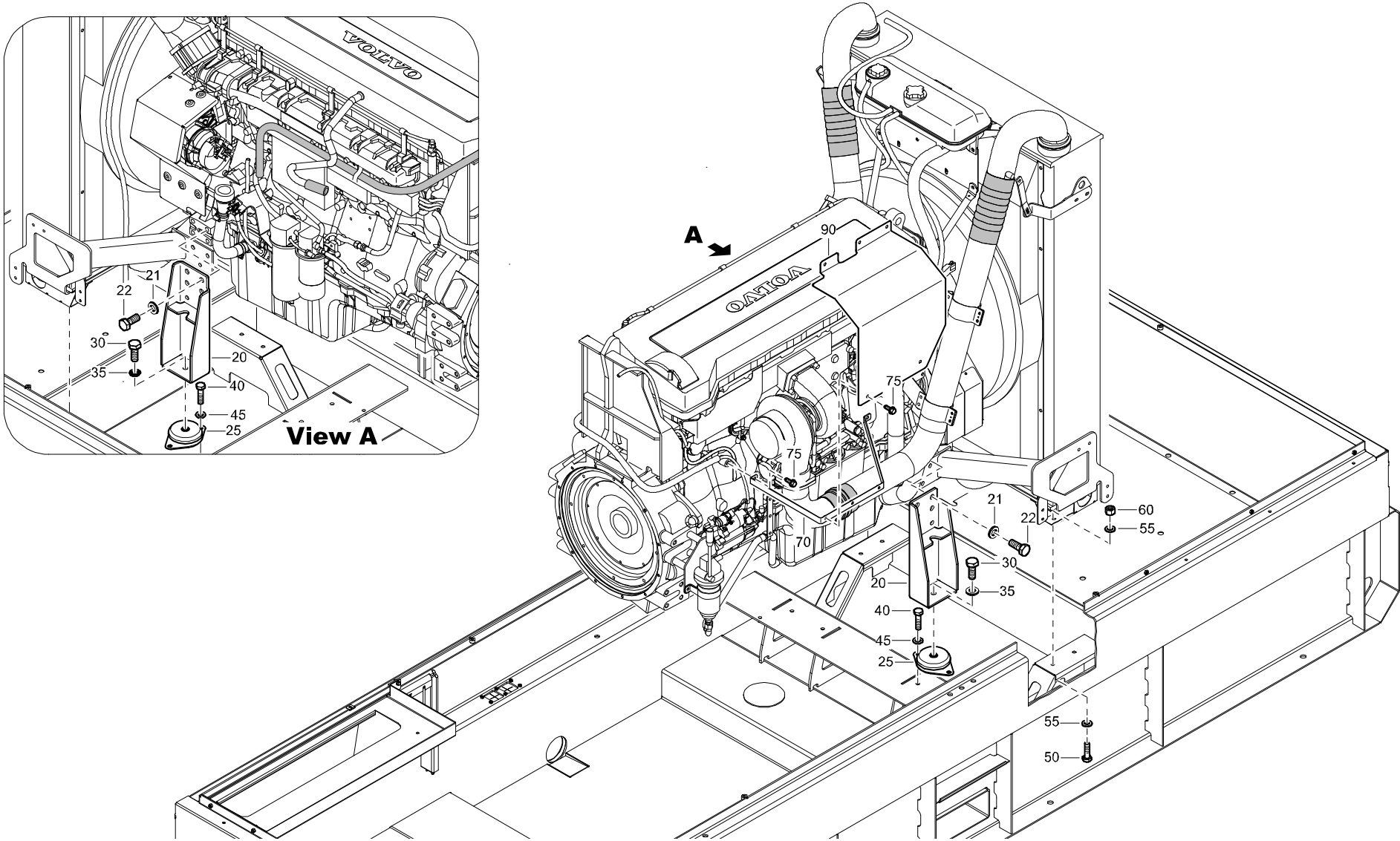
REF	PART NUMBER	DESIGNATION	QTY
20	1900 1036 67	CONTROL SYSTEM	1
•A844	1089 9422 04	KEY SWITCH	1



CONTROL PANEL - 400V - STANDARD



REF	PART NUMBER	DESIGNATION	QTY
20	1900 1036 85	CONTROL PANEL	1
•A800	1626 3608 01	PLATE	1
•A810	1604 9418 00	CONTROLLER	1
•A816	1089 0577 12	TERMINAL	15
•A818	1089 0310 29	RESISTOR	1
•A830	1089 9381 23	METER AMPERE	3
•A832	1089 9383 01	VOLTMETER	1
•A834	1089 9082 22	VOLTAGE SWITCH	1
•A840	1089 9423 01	CIRCUIT BREAKER	1
•A842	1089 0263 27	SELECTOR SWITCH	1
•A850	1089 9371 21	POTMETER	1
•A852	1089 9371 50	SPINDLE LOCK	1
•A854	1079 9909 20	LABEL	1
•A860	1089 9354 01	PANELLIGHT	1
•A862	1089 0374 01	LAMP	1
•A870	0698 5140 71	CABLE GLAND	1
•A872	0697 9810 58	PLUG	1
•A874	0697 9809 20	LOCK NUT	1
•A880	0698 5140 73	CABLE GLAND	1
•A882	0697 9810 61	PLUG	1
•A884	0697 9809 62	NUT	1
•A890	1088 0029 45	MALE INSERT	1
•A892	1088 0029 57	MALE CONTACT	2
•A894	1088 0029 61	MALE CONTACT	4
•A896	1088 0029 56	MALE CONTACT	1
•A898	1088 0029 55	MALE CONTACT	2



ENGINE ACCESSORIES - STANDARD

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1626 3933 02	SUPPORT ENGINE	2								
21	0333 5200 08	WASHER	8								
22	0147 1477 03	HEX. HEAD SCREW	8								
25	1619 5189 01	VIBR. DAMPER	2								
30	0147 1477 03	HEX. HEAD SCREW	2								
35	0333 5200 08	WASHER	2								
40	0147 1403 03	HEX. HEAD SCREW	4								
45	0301 2358 00	PLAIN WASHER	4								
50	0147 1403 03	HEX. HEAD SCREW	4								
55	0301 2358 00	PLAIN WASHER	8								
60	0266 2112 00	HEXAGON NUT	4								
70	1626 4422 01	BRACKET	1								
75	1619 2766 00	HEX. HEAD SCREW	4								
90	1626 4157 01	SHIELD	1								

MARKINGS - STANDARD

Atlas Copco

QAS 500 VoD

SERVICE PAK

500h / Yearly 2912 4505 04

1000h / Yearly 2912 4506 05

2000h / 2 Yearly 2912 4507 06

Engine Oil

PAROIL 15W40

PAROIL 5W40

5L (1.3 US gal) 1615 5953 00 1604 6060 01

20L (5.3 US gal) 1615 5954 00 1604 6059 01

210L (55 US gal) 1615 5955 00

Engine Coolant

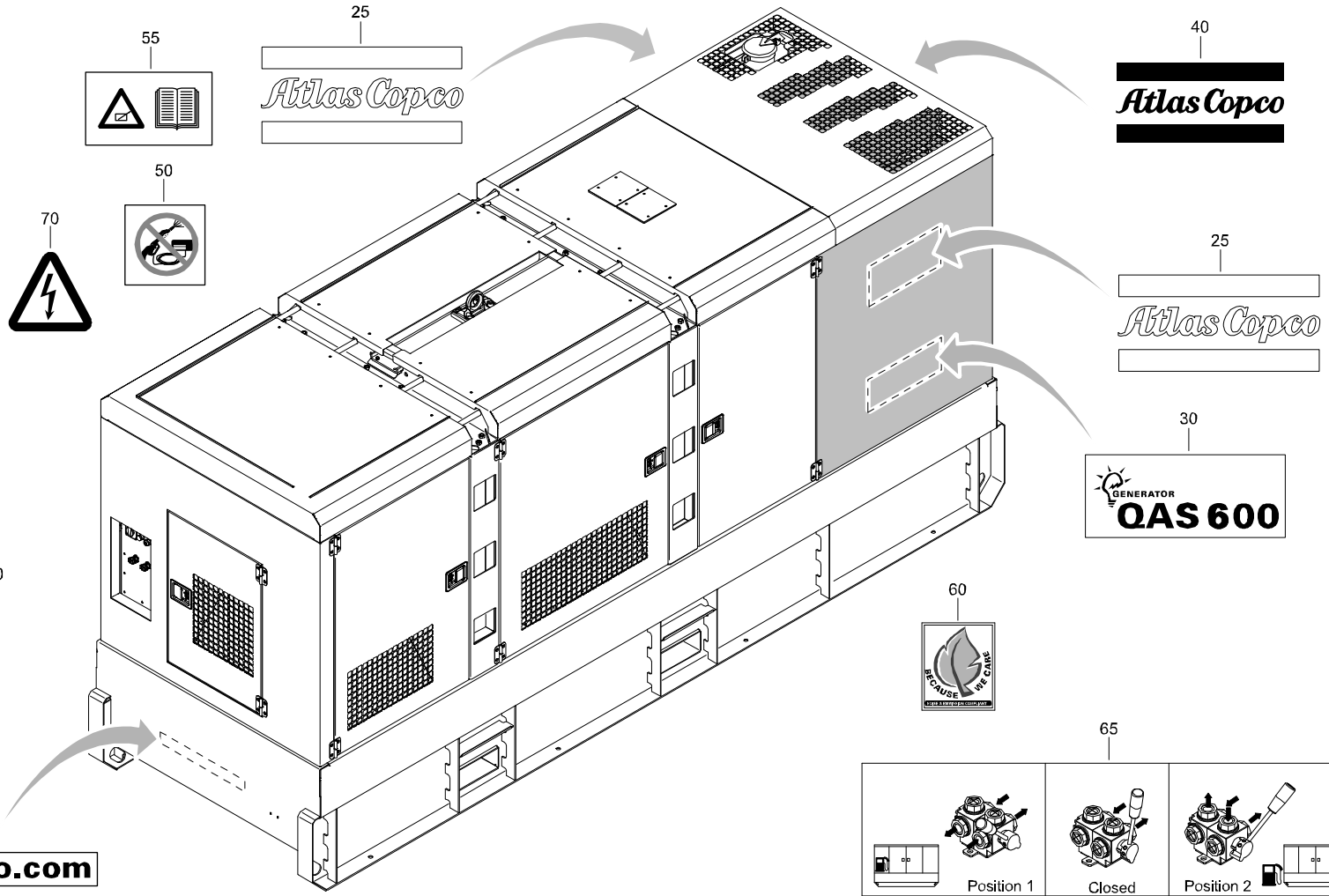
PARCOOL EG

5L (1.3 US gal) 1604 5308 00

20L (5.3 US gal) 1604 5307 01

210L (55 US gal) 1604 5306 00

1070 9929 06

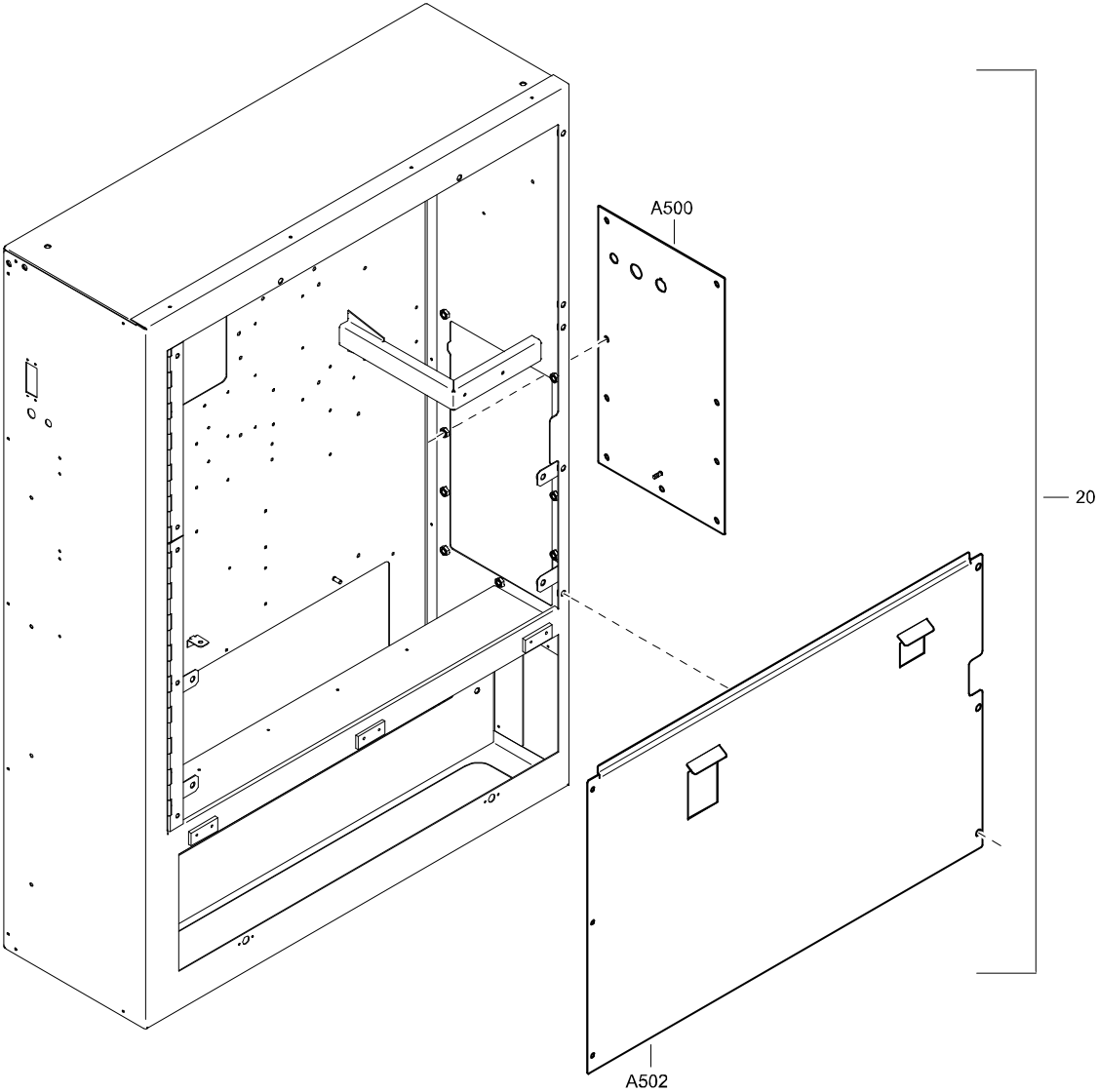


MARKINGS - STANDARD

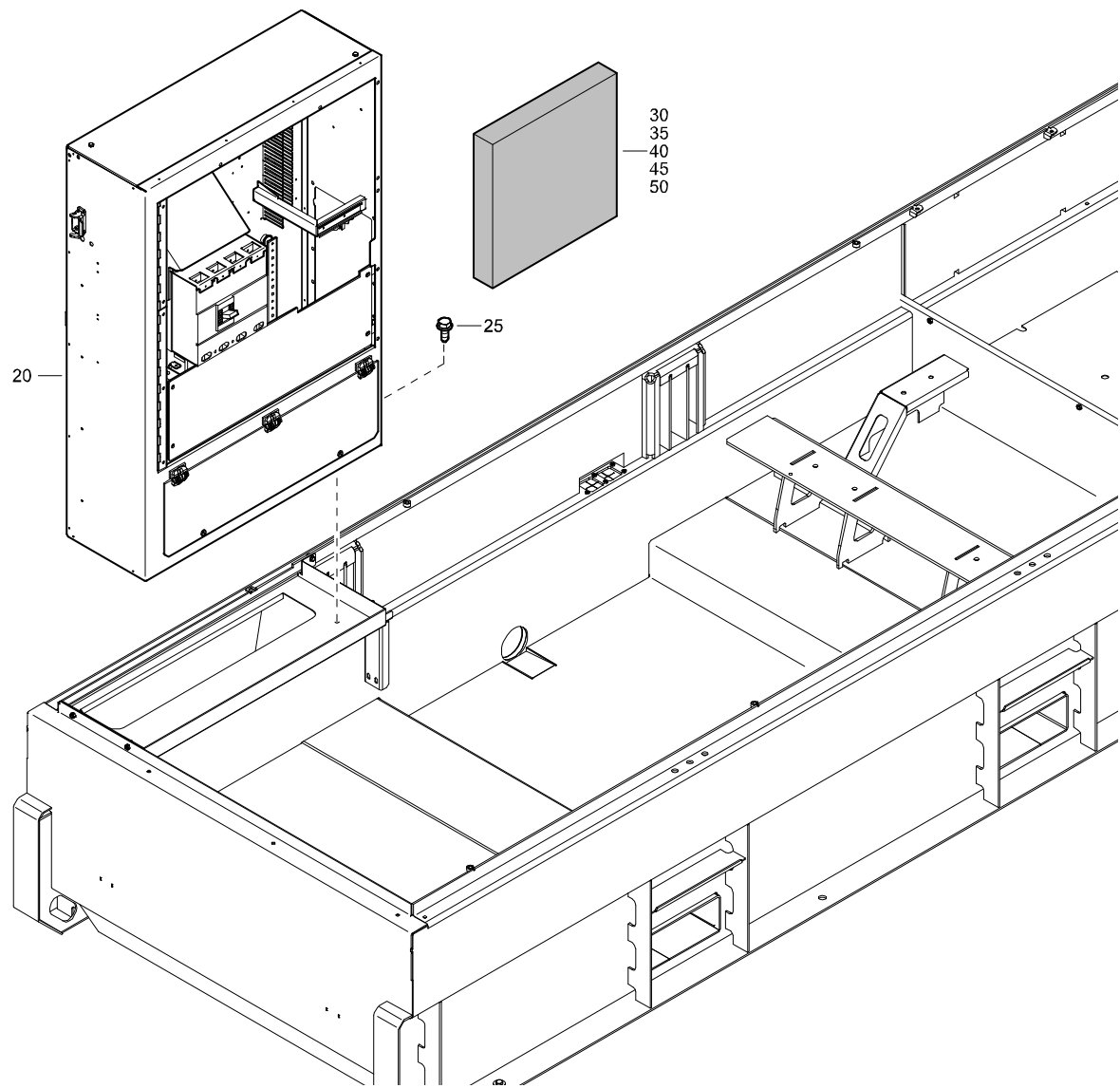
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1079 9901 87	LABEL	1								
25	0690 1101 48	LABEL	2								
30	1626 4994 00	LABEL	2								
35	1079 9921 03	INFORMATION LABEL	1								
40	0690 1150 00	HOUSE MARK	1								
50	1079 9903 61	LABEL	3								
55	1079 9902 63	WARNING LABEL	1								
60	1604 7907 02	LABEL	1								
65	1079 9926 56	LABEL 3-WAY VALVE	1								
70	1088 1001 02	WARNING MARK	1								
75	1079 9929 86	LABEL	1								

PLATES - FOR GENERATOR WITHOUT SOCKET - 1PH - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
20	1900 1036 72	NO SOCKETS	1
•A500	1626 0484 01	PLATE	1
•A502	1626 3676 01	PLATE	1

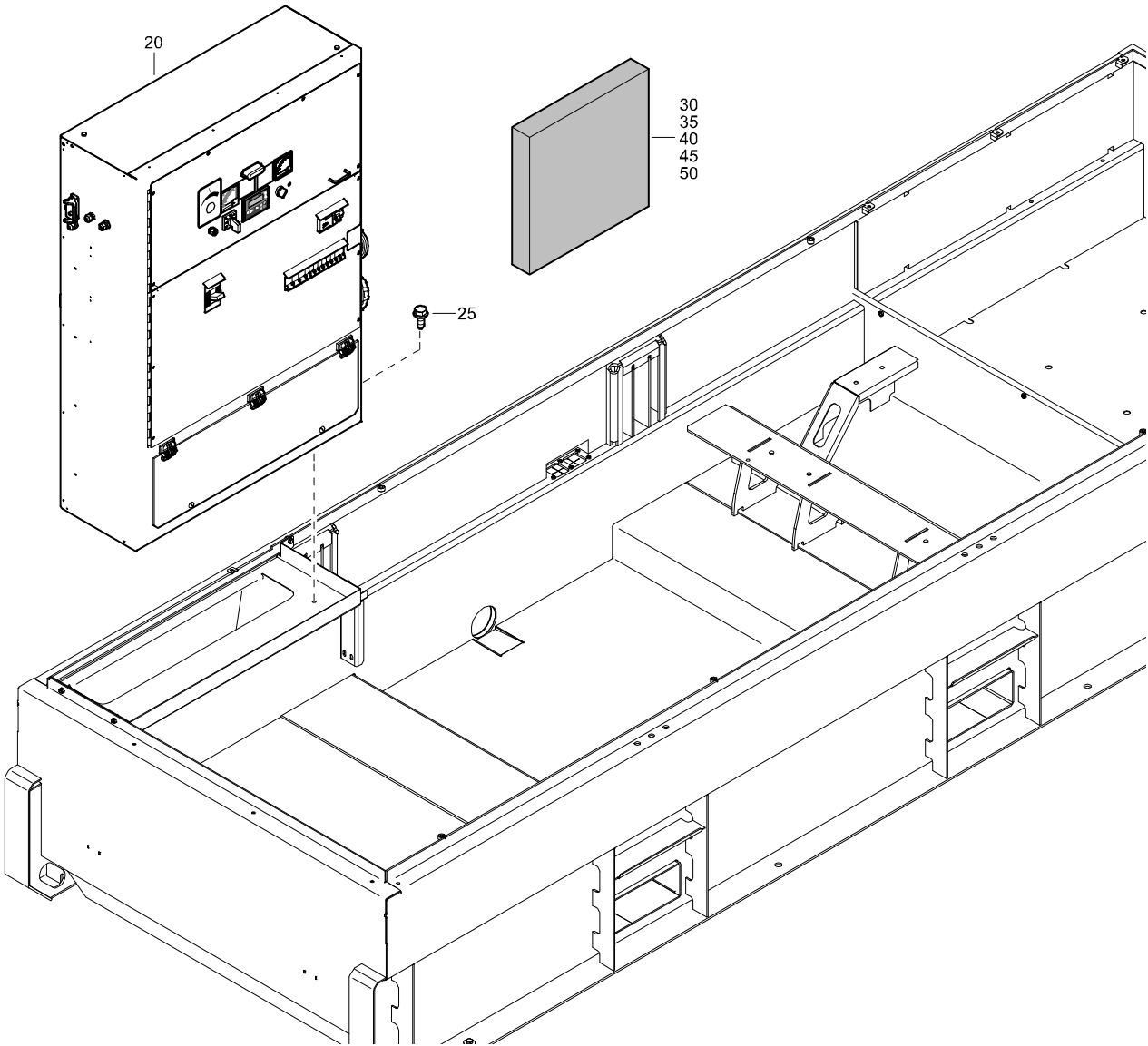


CUBICLE - 400V - STANDARD



REF	PART NUMBER	DESIGNATION	QTY
20	1900 1036 20	CUBICLE (For details see page 77)	1
25	1619 2766 00	HEX. HEAD SCREW	4
30	-	INSULATION SILENCING FOAM (30 mm)	1
35	-	INSULATION SILENCING FOAM (30 mm)	1
40	-	INSULATION SILENCING FOAM (30 mm)	1
45	-	INSULATION SILENCING FOAM (30 mm)	1
50	-	INSULATION SILENCING FOAM (30 mm)	1
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	

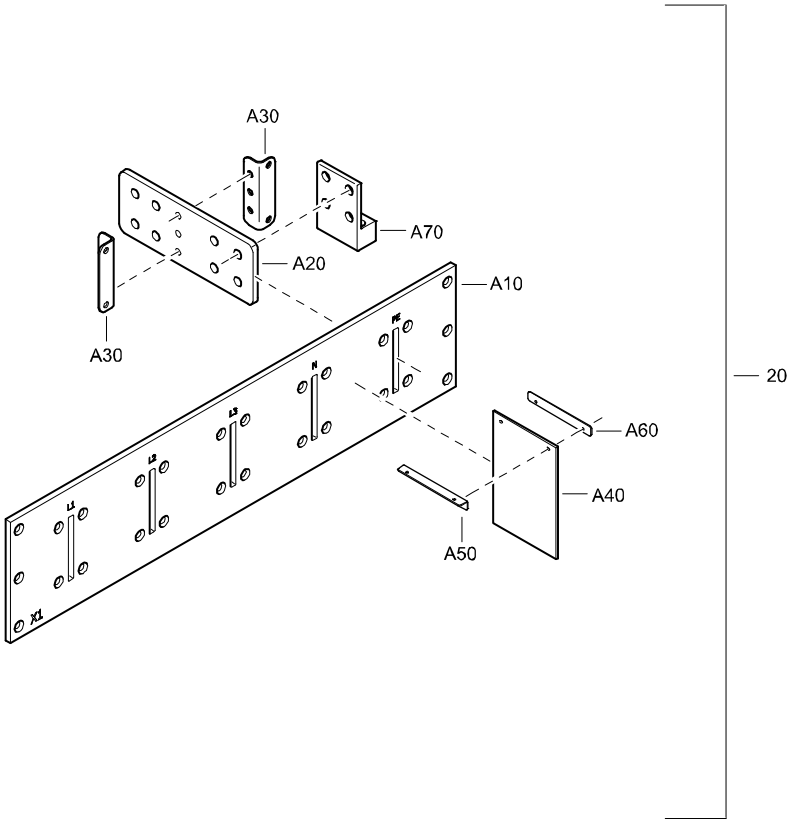
CUBICLE - 240/480V - STANDARD



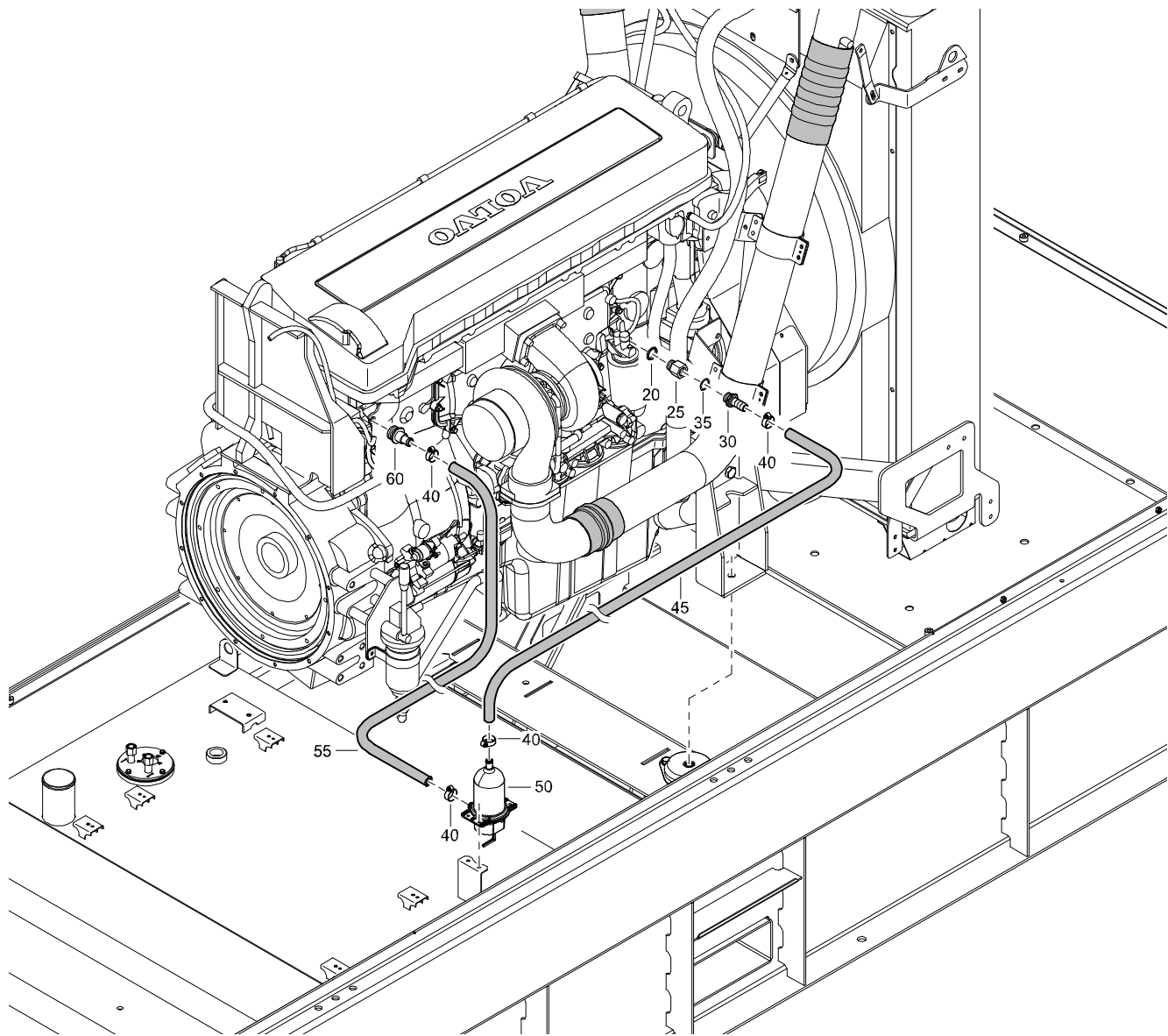
REF	PART NUMBER	DESIGNATION	QTY
20	1900 1036 11	CUBICLE (For details see page 78)	1
25	1619 2766 00	HEX. HEAD SCREW	4
30	-	INSULATION SILENCING FOAM (30 mm)	1
35	-	INSULATION SILENCING FOAM (30 mm)	1
40	-	INSULATION SILENCING FOAM (30 mm)	1
45	-	INSULATION SILENCING FOAM (30 mm)	1
50	-	INSULATION SILENCING FOAM (30 mm)	1
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	

TERMINAL BOARD - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
20	1900 1036 70	TERMINAL BOARD	1
•A10	1626 2827 01	ISOLATOR	1
•A20	1626 2828 00	TERMINAL	5
•A30	1626 3666 00	BRACKET	10
•A40	1626 2821 00	ISOLATOR	4
•A50	1626 2822 00	BRACKET	4
•A60	1626 2823 00	PLATE	4
•A70	1089 0651 05	TERMINAL	5

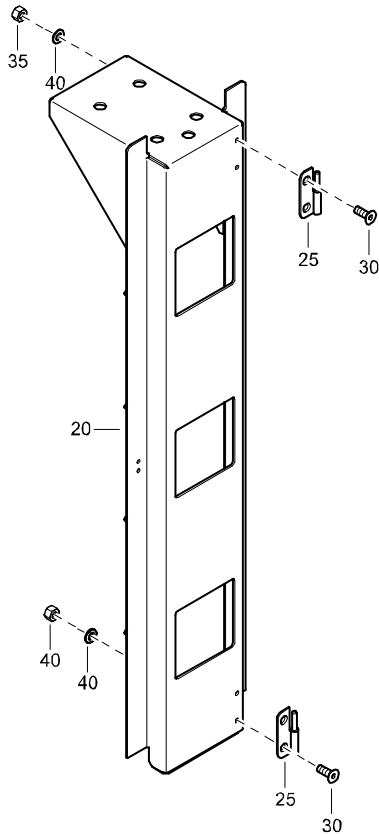


COOLANT HEATER - OPTIONS



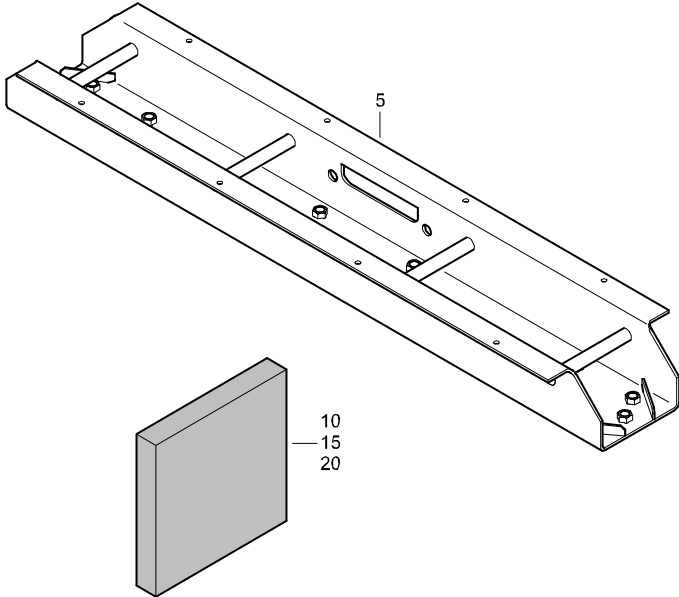
REF	PART NUMBER	DESIGNATION	QTY
20	0661 1033 00	SEALING WASHER	1
25	0571 0035 29	HEXAGON NIPPLE	1
30	0571 0020 20	HOSE NIPPLE	1
35	0653 1124 00	FLAT GASKET	1
40	0347 6106 00	HOSE CLAMP	4
45	0072 8403 16	HOSE	AR
50	1089 9403 05	COOLANT HEATER	1
55	0072 8403 16	HOSE	AR
60	1626 4070 00	NIPPLE	1

VERTICAL BEAM - STANDARD



REF	PART NUMBER	DESIGNATION	QTY
-	1626 2124 84	BEAM	(From page 38)
•20	1626 2124 04	BEAM	1
•25	1604 3428 00	HINGE	2
•30	0216 1324 03	HEX SOCK. SCREW	4
•35	0266 2110 00	HEXAGON NUT	4
•40	0301 2335 00	PLAIN WASHER	4

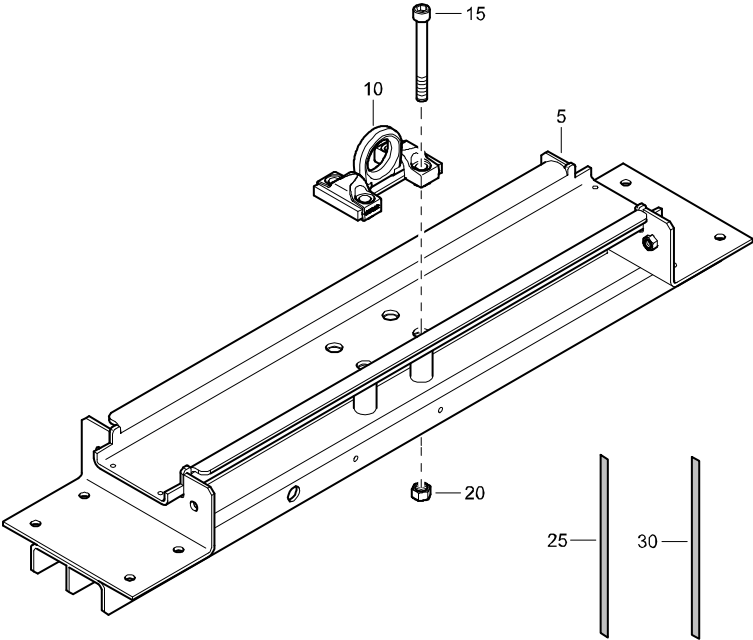
HORIZONTAL BEAM - STANDARD



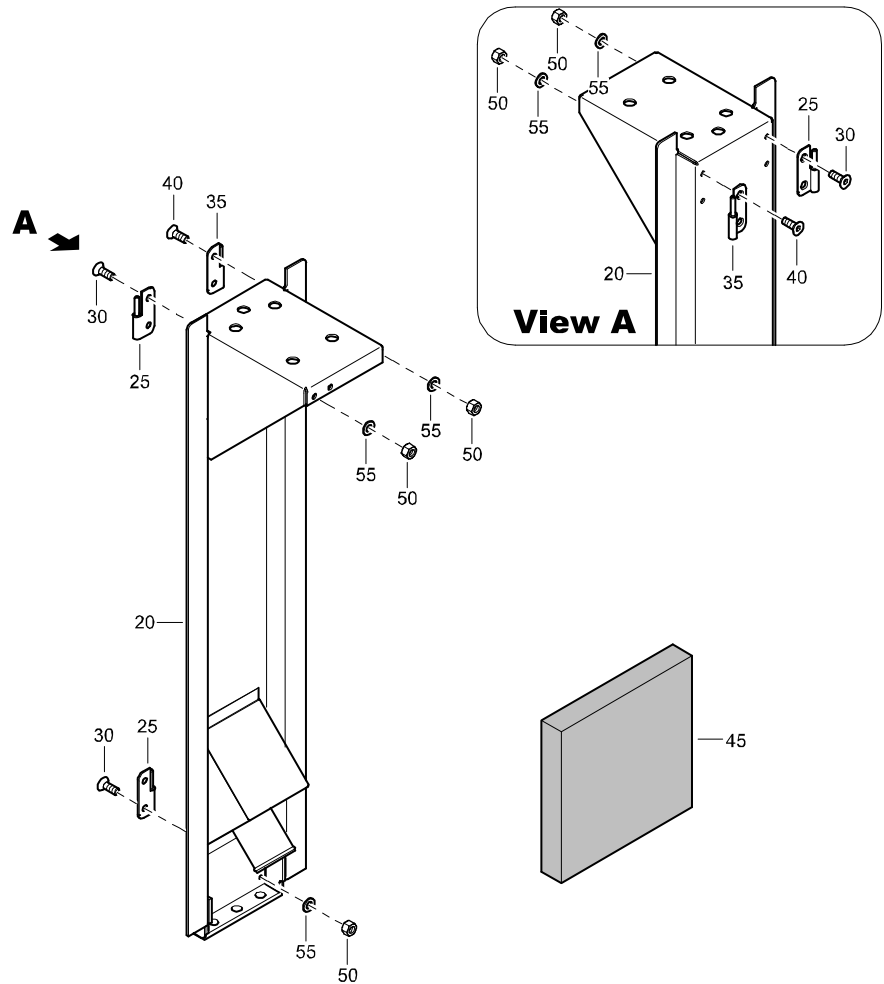
REF	PART NUMBER	DESIGNATION	QTY
-	1626 2125 81	BEAM	(From page 38)
•5	1626 2125 01	BEAM	1
•10	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•15	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•20	-	INSULATION	
		SILENCING FOAM (50 mm)	1
-	1079 0003 33	SILENCING FOAM	
		2000 mm x 1500 mm x 50 mm	

HORIZONTAL BEAM - WITH LIFTING EYE - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
-	1626 2126 82	BEAM	(From page 38)
•5	1626 2126 02	BEAM	1
•10	1626 3843 00	EYE	1
•15	0211 1964 99	SCREW	4
•20	0261 1090 19	NUT	4
•25	1619 5562 00	SEAL	AR
•30	1619 5562 00	SEAL	AR

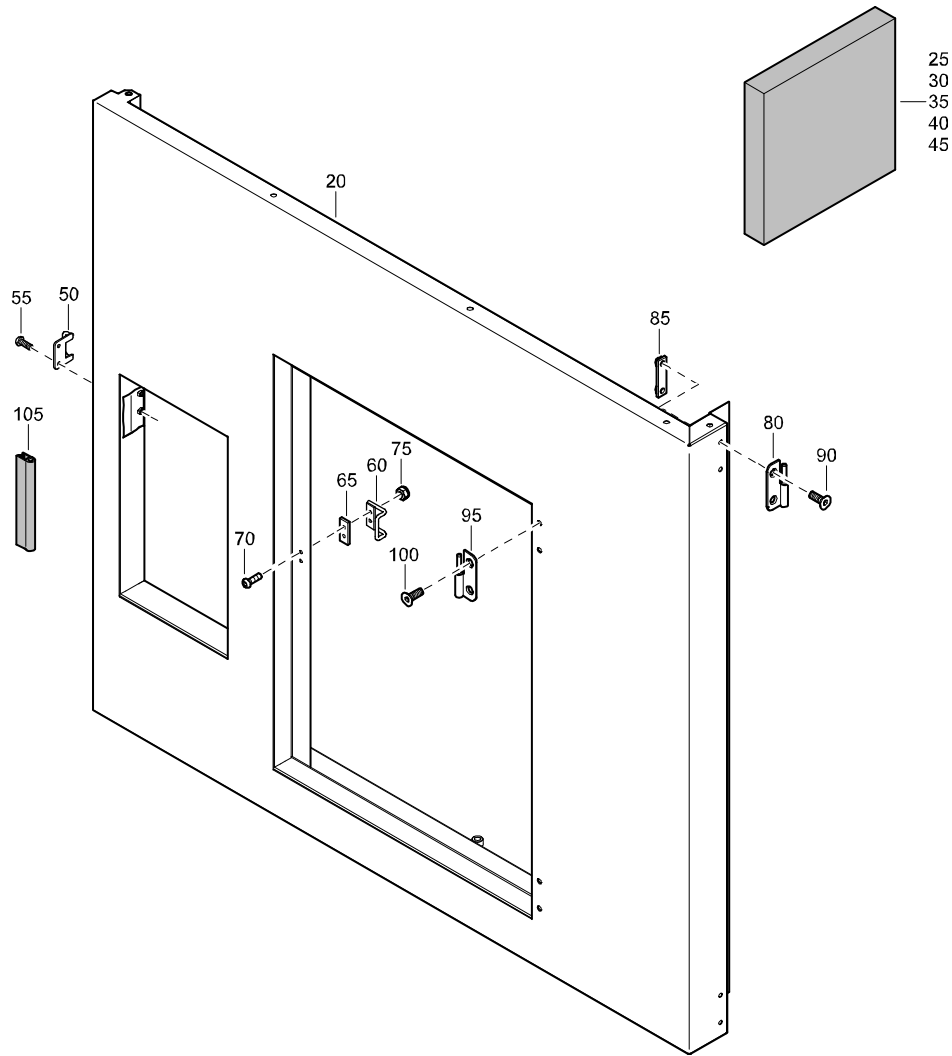


VERTICAL BEAM - STANDARD



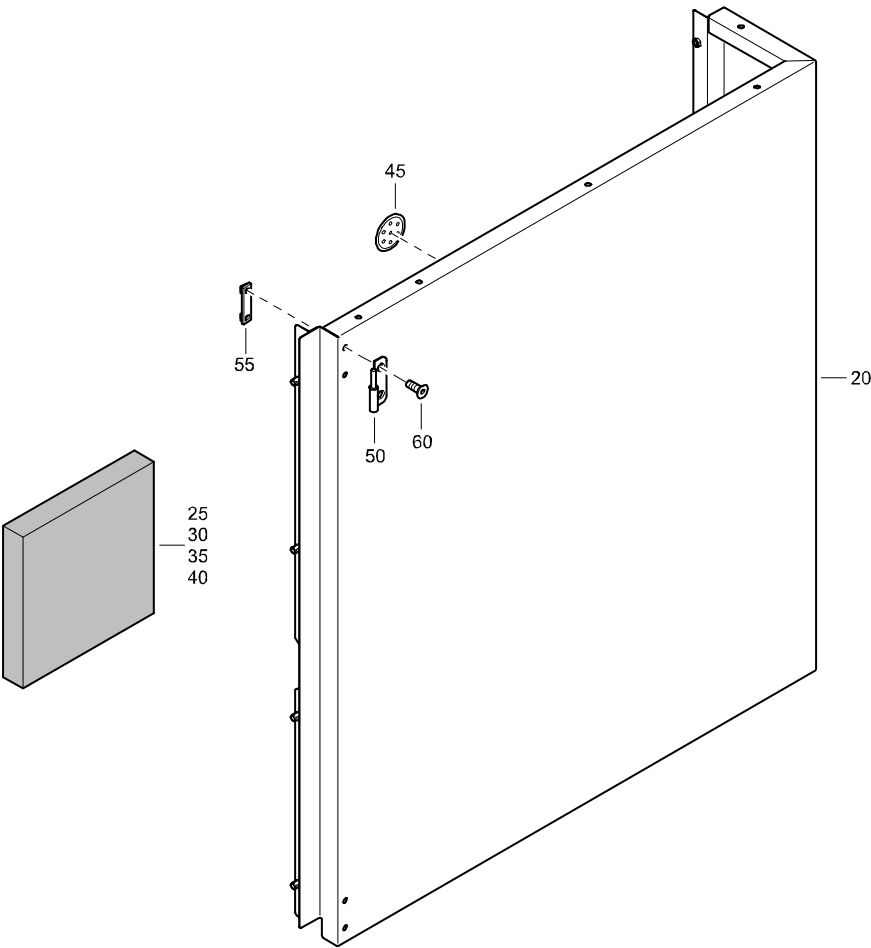
REF	PART NUMBER	DESIGNATION	QTY
-	1626 3156 84	BEAM	(From page 38)
•20	1626 3156 05	BEAM	1
•25	1604 3428 00	HINGE	2
•30	0216 1324 03	HEX SOCK. SCREW	4
•35	1604 3430 00	HINGE	2
•40	0216 1324 03	HEX SOCK. SCREW	4
•45	-	INSULATION SILENCING FOAM (50 mm)	1
•50	0266 2110 00	HEXAGON NUT	8
•55	0301 2335 00	PLAIN WASHER	8
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

CORNER - STANDARD



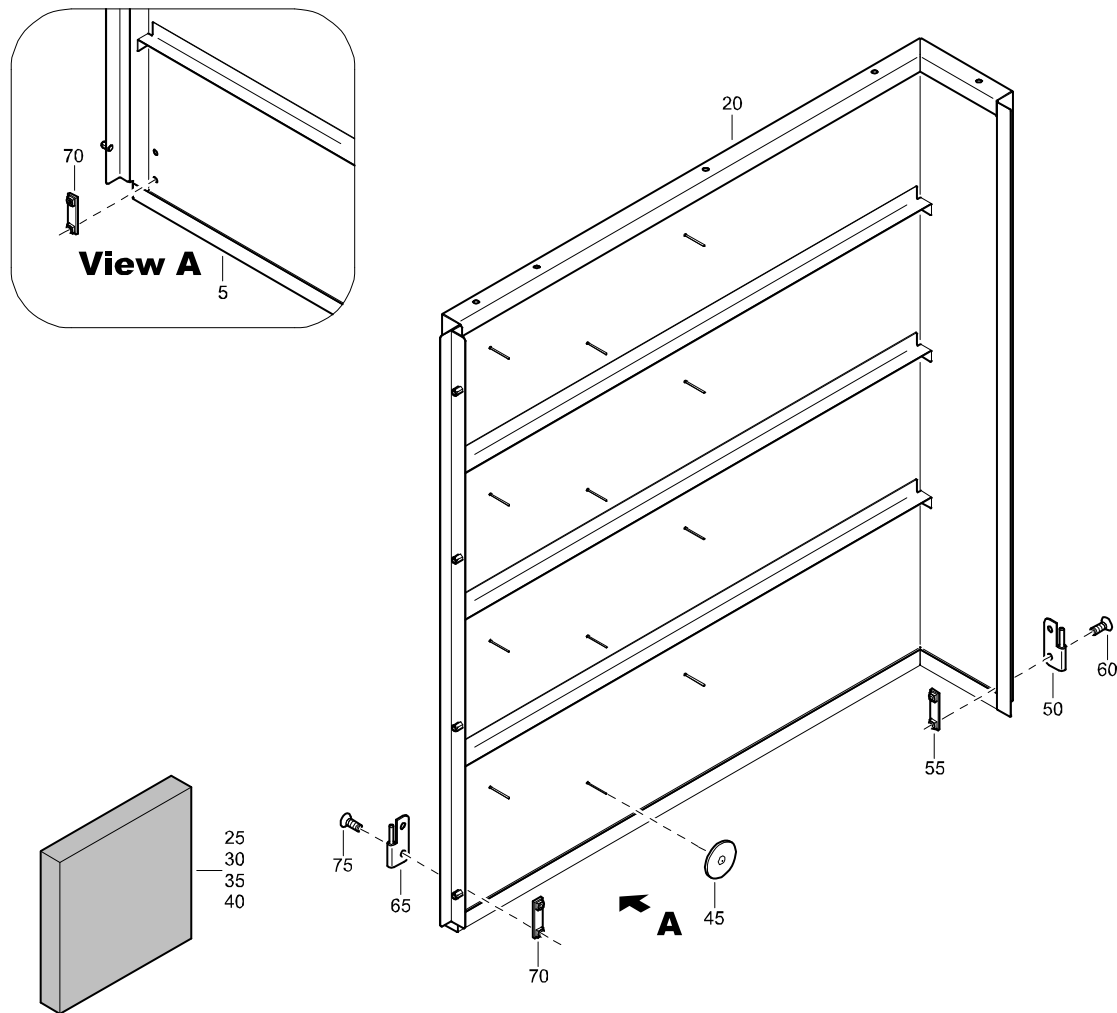
REF	PART NUMBER	DESIGNATION	QTY
-	1626 2131 83	CORNER (From page 38)	
•20	1626 2131 03	CORNER	1
•25	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•30	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•35	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•40	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•45	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•50	1626 4454 00	BRACKET	1
•55	3222 3112 92	BOLT	2
•60	1604 5031 00	BRACKET	1
•65	1626 2817 00	SPACER	1
•70	0215 0003 89	SCREW	2
•75	0291 1108 00	LOCKNUT	2
•80	1604 3428 00	HINGE	2
•85	1615 5684 00	BRACKET	2
•90	0216 1324 03	HEX SOCK. SCREW	4
•95	1604 3430 00	HINGE	2
•100	0216 1324 03	HEX SOCK. SCREW	4
•105	1202 6584 00	SEAL	AR
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

CORNER - STANDARD



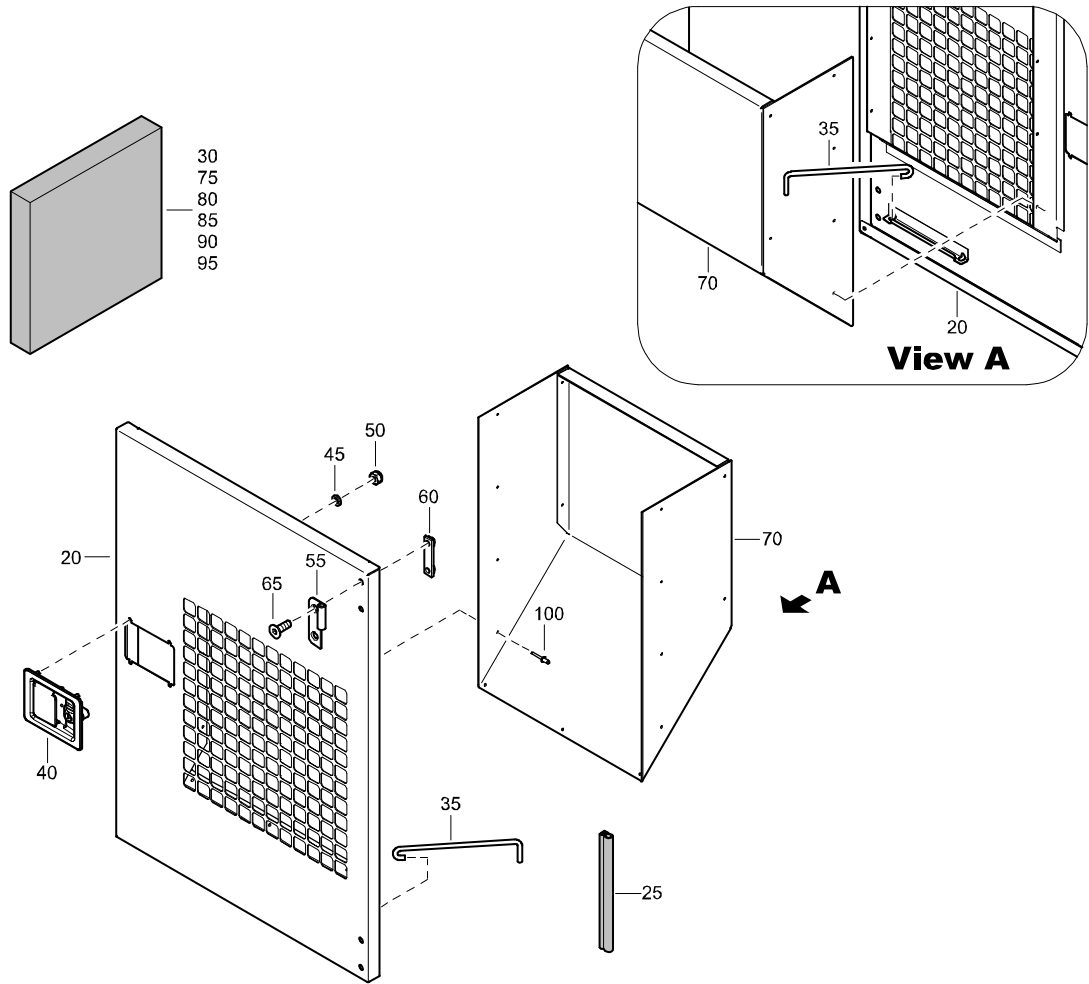
REF	PART NUMBER	DESIGNATION	QTY
-	1626 2139 82	CORNER (From page 38)	
•20	1626 2139 02	CORNER	1
•25	-	INSULATION SILENCING FOAM (50 mm)	2
•30	-	INSULATION SILENCING FOAM (50 mm)	1
•35	-	INSULATION SILENCING FOAM (50 mm)	1
•40	-	INSULATION SILENCING FOAM (50 mm)	1
•45	1615 7884 00	CLIP	16
•50	1604 3430 00	HINGE	2
•55	1615 5684 00	BRACKET	2
•60	0216 1324 03	HEX SOCK. SCREW	4
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

CORNER - STANDARD



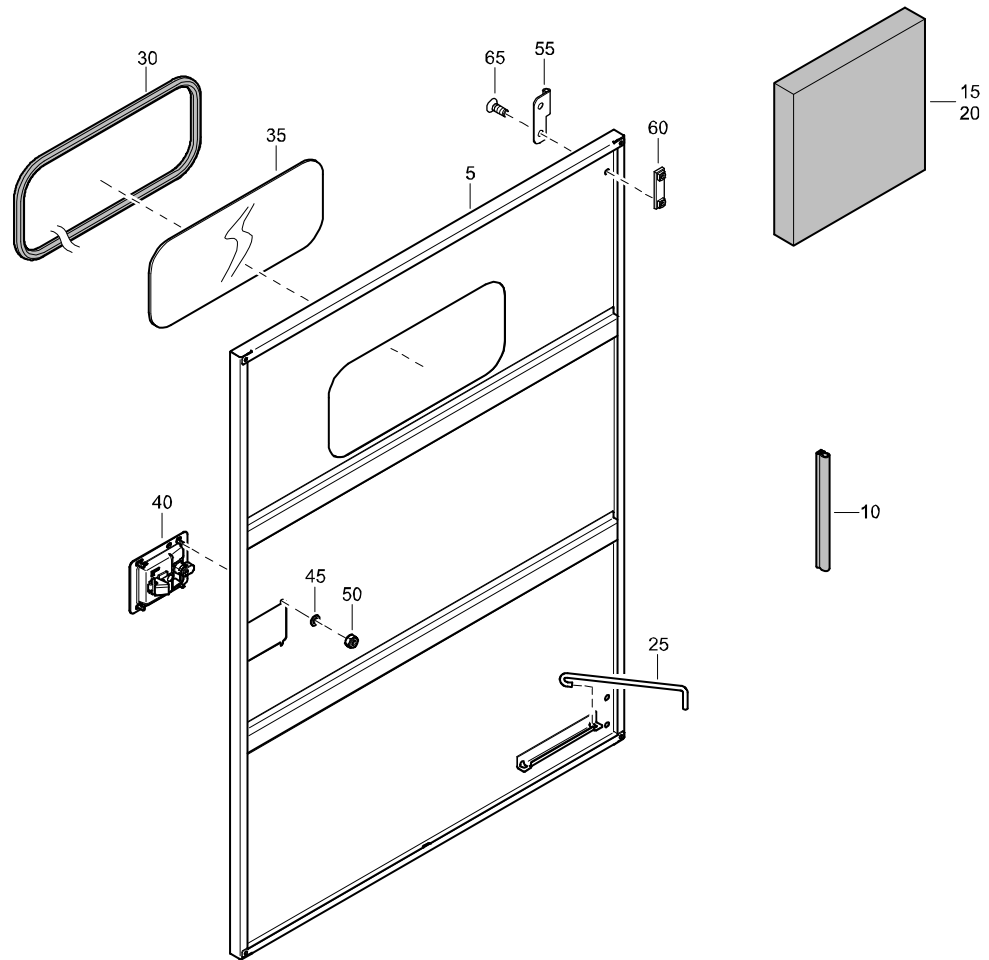
REF	PART NUMBER	DESIGNATION	QTY
-	1626 3575 82	CORNER (From page 38)	
•20	1626 3575 02	CORNER	1
•25	-	INSULATION SILENCING FOAM (50 mm)	2
•30	-	INSULATION SILENCING FOAM (50 mm)	1
•35	-	INSULATION SILENCING FOAM (50 mm)	1
•40	-	INSULATION SILENCING FOAM (50 mm)	1
•45	1615 7884 00	CLIP	12
•50	1604 3430 00	HINGE	2
•55	1615 5684 00	BRACKET	2
•60	0216 1324 03	HEX SOCK. SCREW	4
•65	1604 3428 00	HINGE	2
•70	1615 5684 00	BRACKET	2
•75	0216 1324 03	HEX SOCK. SCREW	4
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

DOOR - STANDARD



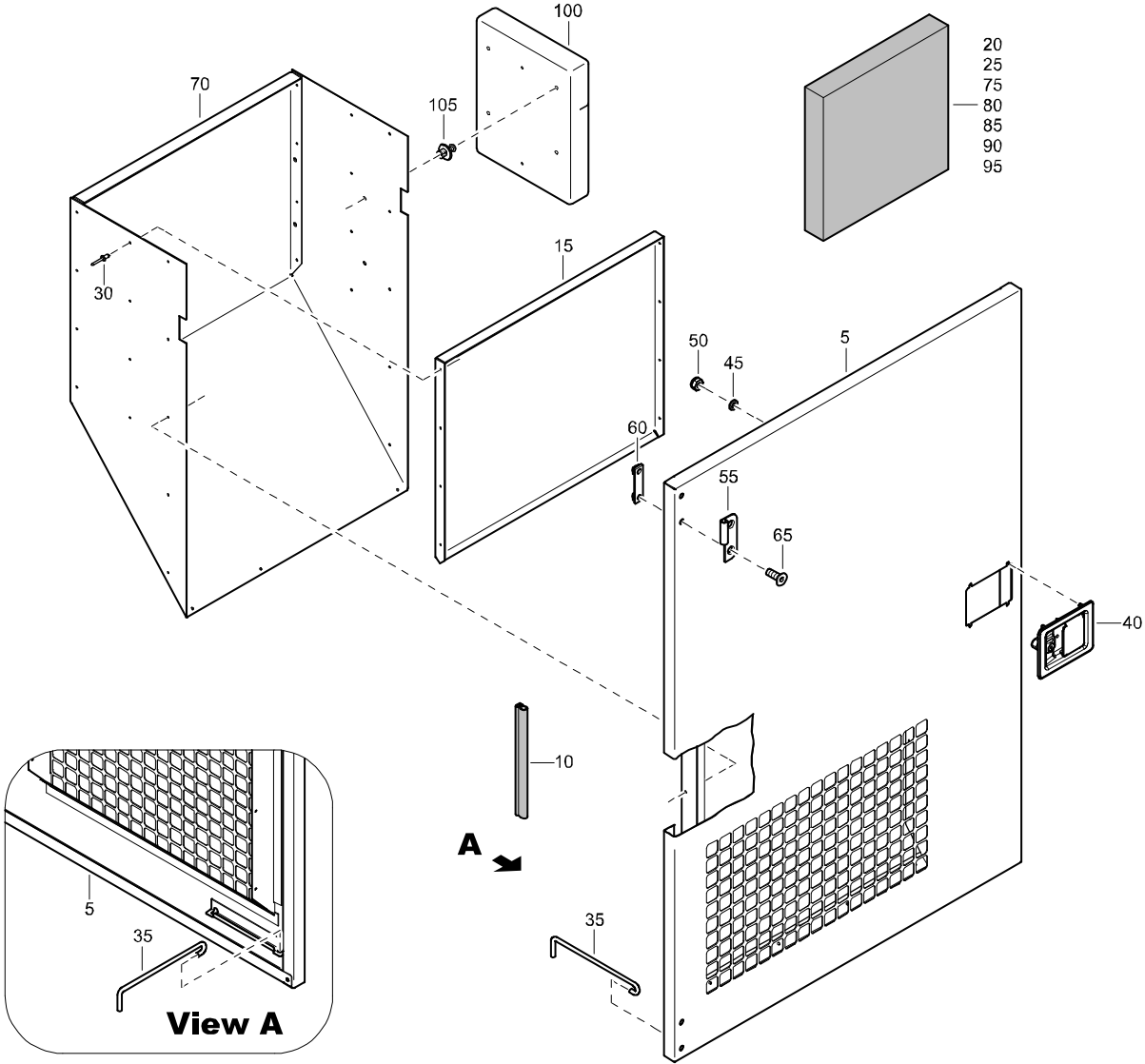
REF	PART NUMBER	DESIGNATION	QTY
-	1626 2121 82	DOOR	(From page 38)
•20	1626 2121 01	DOOR	1
•25	1604 4317 00	SEAL	AR
•30	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•35	1626 3797 01	RETAINER	1
•40	1615 6967 03	HANDLE	1
•45	0301 2321 00	PLAIN WASHER	4
•50	0291 1108 00	LOCKNUT	4
•55	1604 3431 00	HINGE	2
•60	1615 5684 00	BRACKET	2
•65	0216 1324 03	HEX SOCK. SCREW	4
•70	1626 4411 00	BOX	1
•75	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•80	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•85	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•90	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•95	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•100	0129 3172 01	RIVET	15
-	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	

DOOR - CUBICLE - STANDARD



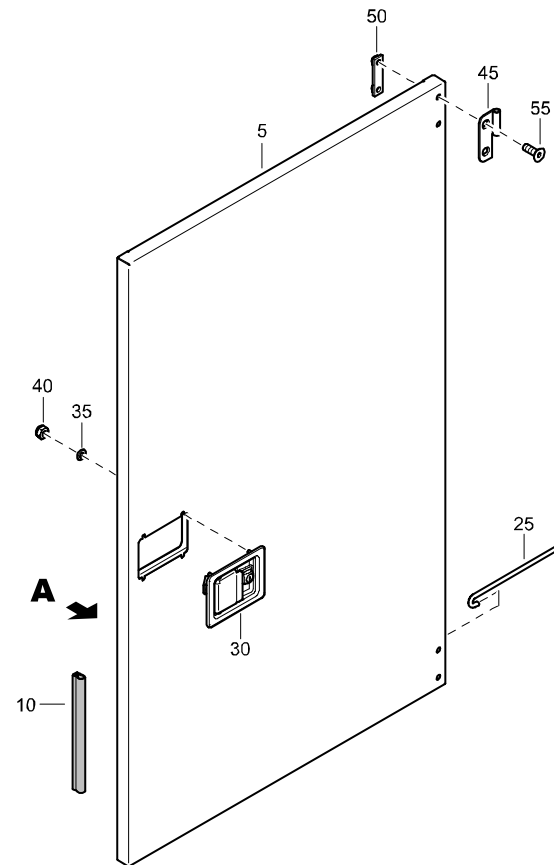
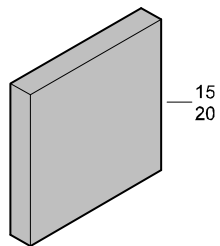
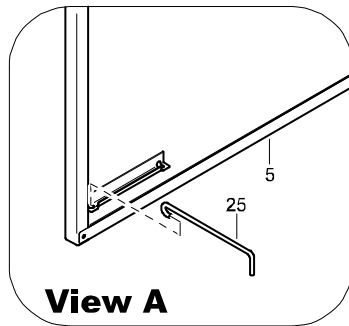
REF	PART NUMBER	DESIGNATION	QTY
-	1626 2134 82	DOOR CUBICLE (From page 38)	
•5	1626 2134 02	DOOR CUBICLE	1
•10	1604 4317 00	SEAL	AR
•15	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•20	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•25	1626 3797 01	RETAINER	1
•30	1604 4541 00	SEAL	AR
•35	1604 4922 00	WINDOW	1
•40	1615 6967 03	HANDLE	1
•45	0301 2321 00	PLAIN WASHER	4
•50	0291 1108 00	LOCKNUT	4
•55	1604 3429 00	HINGE	2
•60	1615 5684 00	BRACKET	2
•65	0216 1324 03	HEX SOCK. SCREW	4
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	

DOOR - STANDARD



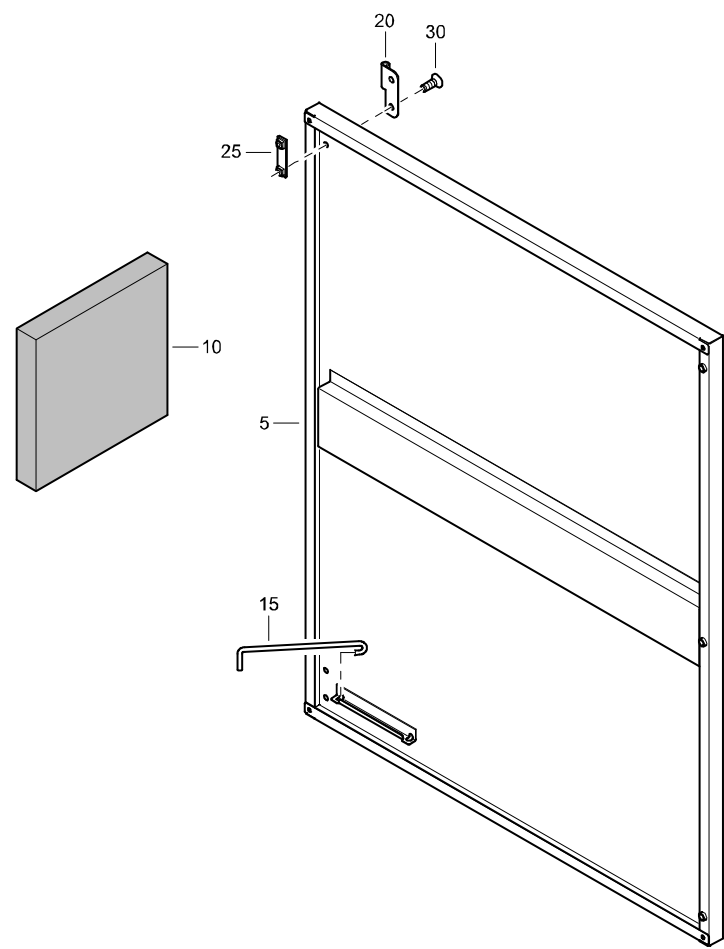
REF	PART NUMBER	DESIGNATION	QTY
-	1626 2136 81	DOOR	(From page 38)
•5	1626 2136 01	DOOR	1
•10	1604 4317 00	SEAL	AR
•15	1626 2654 01	PLATE	1
•20	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•25	-	INSULATION	
		SILENCING FOAM (30 mm)	3
•30	0129 3172 01	RIVET	27
•35	1626 3797 01	RETAINER	1
•40	1615 6967 03	HANDLE	1
•45	0301 2321 00	PLAIN WASHER	4
•50	0291 1108 00	LOCKNUT	4
•55	1604 3429 00	HINGE	2
•60	1615 5684 00	BRACKET	2
•65	0216 1324 03	HEX SOCK. SCREW	4
•70	1626 4427 00	BOX	1
•75	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•80	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•85	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•90	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•95	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•100	1604 2206 00	HOLDER (DOCUMENT)	1
•105	1615 5556 00	RIVET	4
-	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	

DOOR - STANDARD



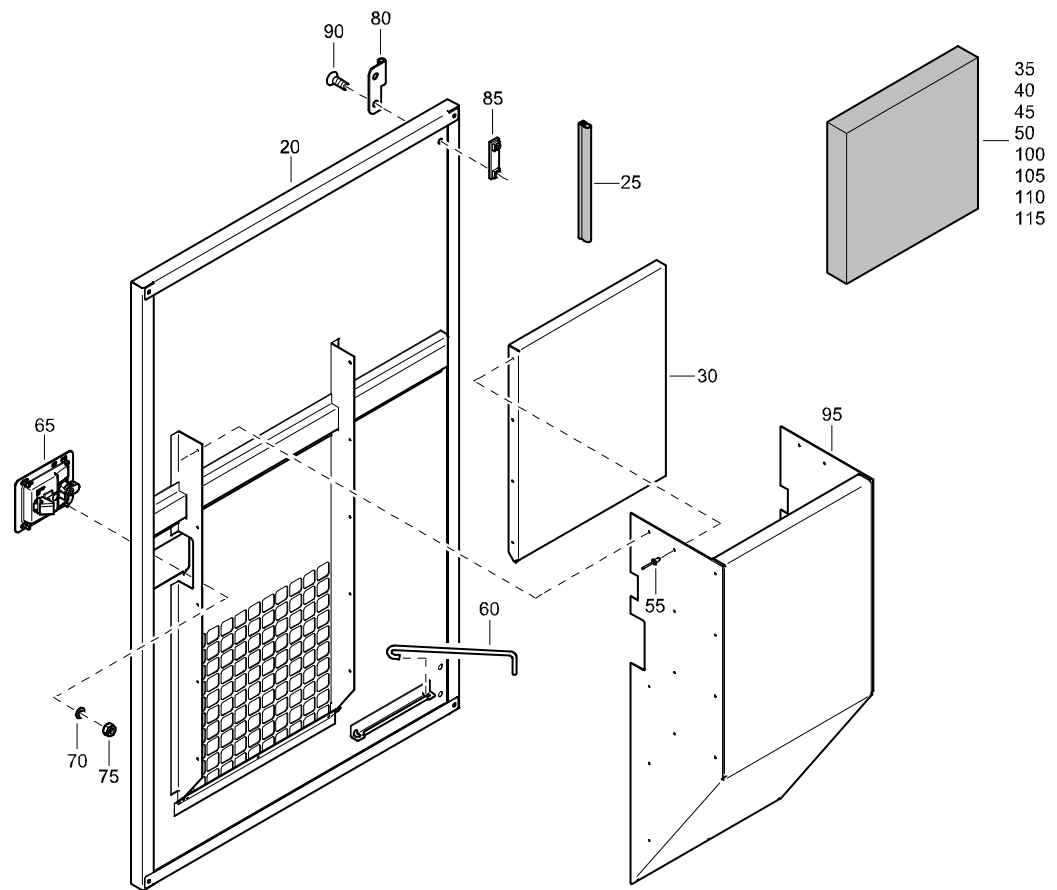
REF	PART NUMBER	DESIGNATION	QTY
-	1626 2655 81	DOOR	(From page 38)
•5	1626 2655 01	DOOR	1
•10	1604 4317 00	SEAL	AR
•15	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•20	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•25	1626 3797 01	RETAINER	1
•30	1615 6967 03	HANDLE	1
•35	0301 2321 00	PLAIN WASHER	4
•40	0291 1108 00	LOCKNUT	4
•45	1604 3431 00	HINGE	2
•50	1615 5684 00	BRACKET	2
•55	0216 1324 03	HEX SOCK. SCREW	4
-	1079 0003 33	SILENCING FOAM	
		2000 mm x 1500 mm x 50 mm	

DOOR - STANDARD



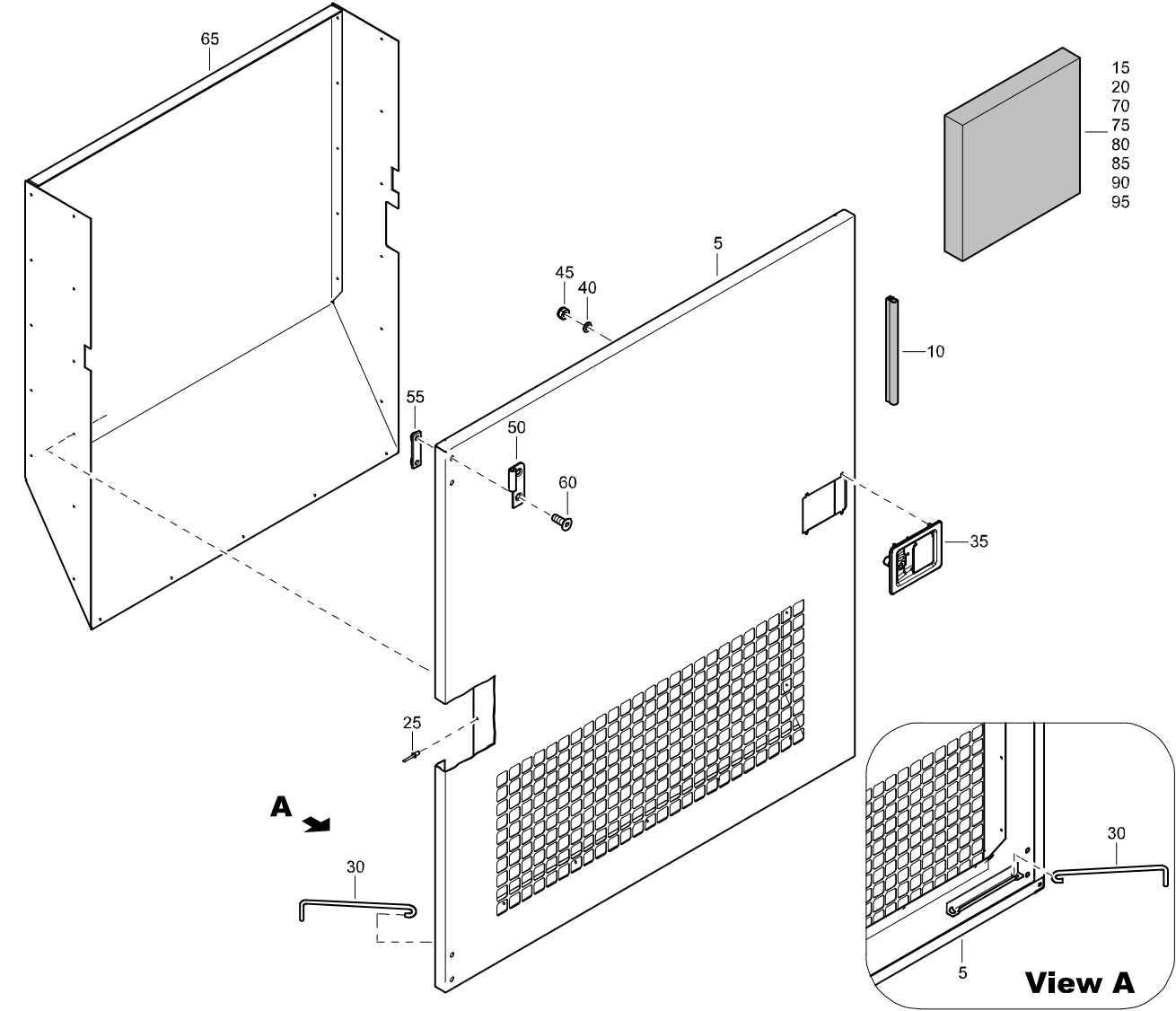
REF	PART NUMBER	DESIGNATION	QTY
-	1626 2659 81	DOOR (From page 38)	
•5	1626 2659 01	PANEL	1
•10	-	INSULATION	2
		SILENCING FOAM (50 mm)	
•15	1626 3797 01	RETAINER	1
•20	1604 3431 00	HINGE	2
•25	1615 5684 00	BRACKET	2
•30	0216 1324 03	HEX SOCK. SCREW	4
-	1079 0003 33	SILENCING FOAM	
		2000 mm x 1500 mm x 50 mm	

DOOR - STANDARD



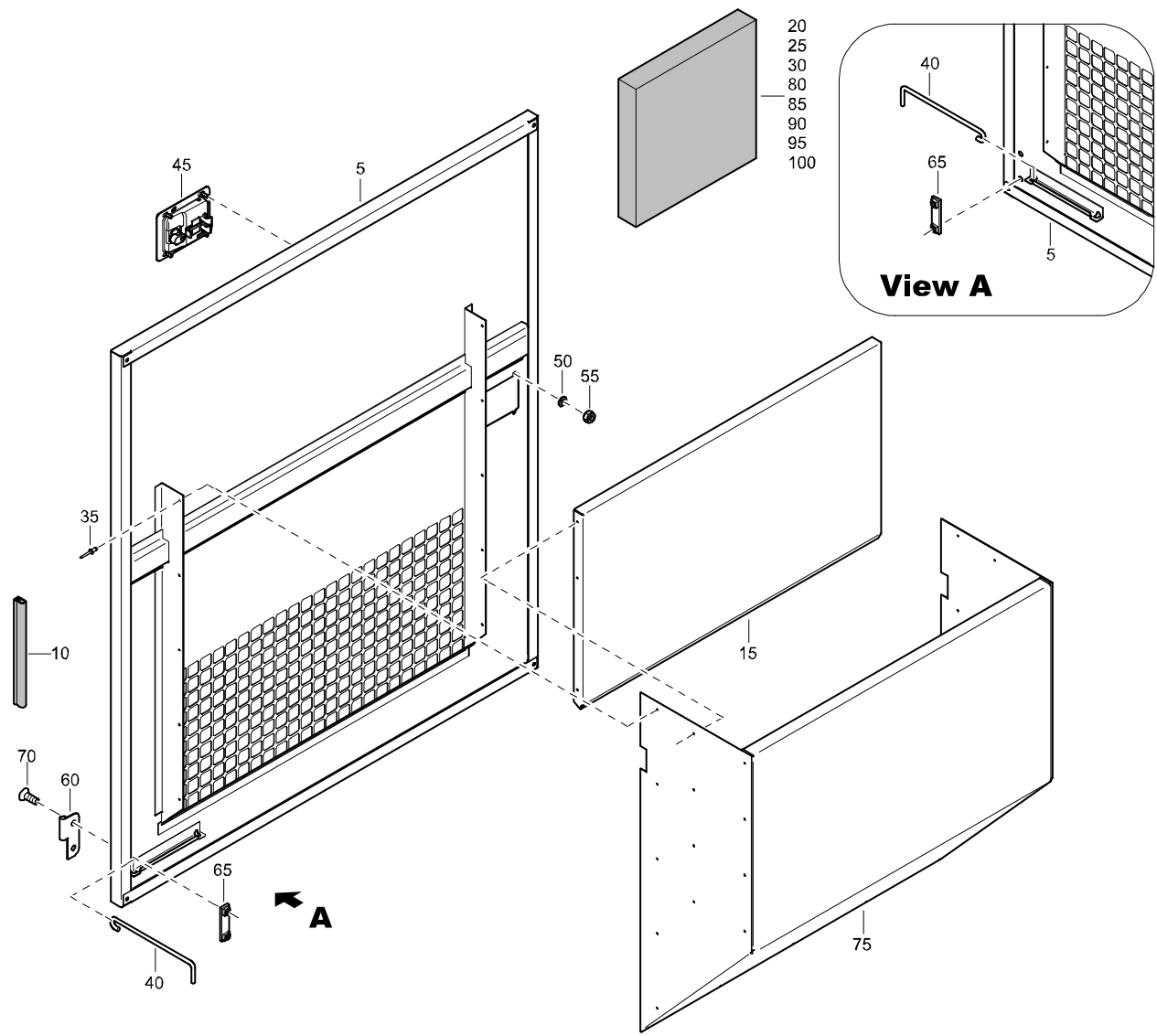
REF	PART NUMBER	DESIGNATION	QTY
-	1626 3552 82	DOOR	(From page 38)
•20	1626 3552 01	DOOR	1
•25	1604 4317 00	SEAL	AR
•30	1626 3940 01	PLATE	1
•35	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•40	-	INSULATION	
		SILENCING FOAM (30 mm)	3
•45	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•50	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•55	0129 3172 01	RIVET	29
•60	1626 3797 01	RETAINER	1
•65	1615 6967 03	HANDLE	1
•70	0301 2321 00	PLAIN WASHER	4
•75	0291 1108 00	LOCKNUT	4
•80	1604 3429 00	HINGE	2
•85	1615 5684 00	BRACKET	2
•90	0216 1324 03	HEX SOCK. SCREW	4
•95	1626 4412 00	BOX	1
•100	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•105	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•110	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•115	-	INSULATION	
		SILENCING FOAM (50 mm)	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	

DOOR - STANDARD



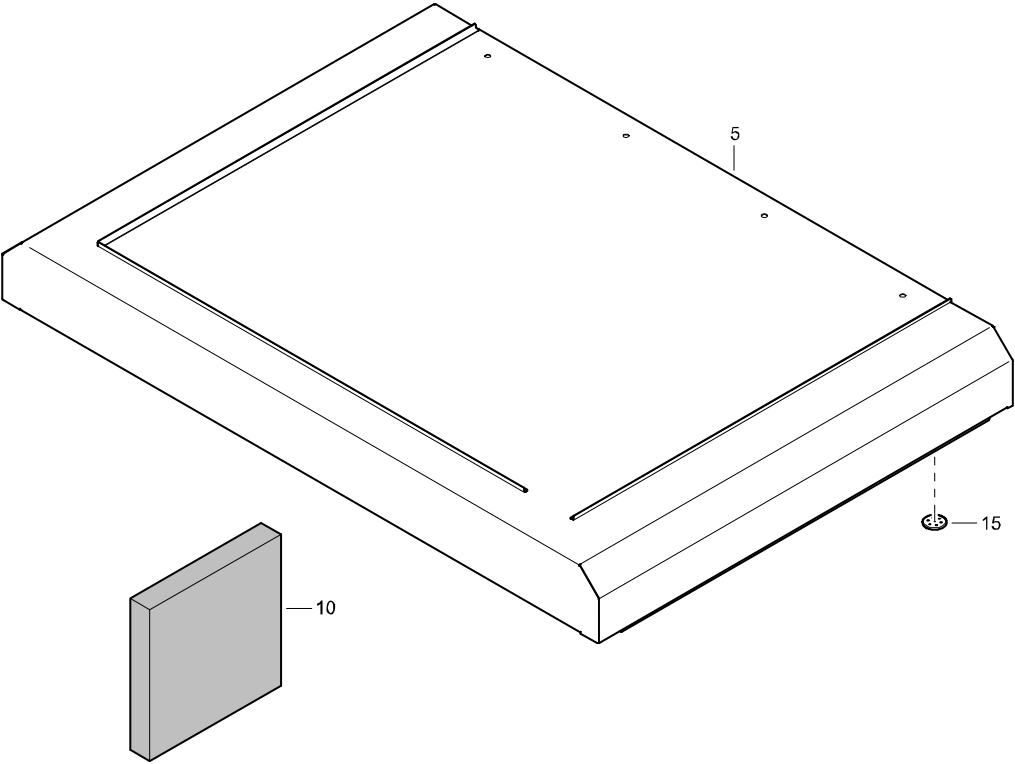
REF	PART NUMBER	DESIGNATION	QTY
-	1626 3553 81	DOOR (From page 38)	
•5	1626 3553 01	DOOR	1
•10	1604 4317 00	SEAL	AR
•15	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•20	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•25	0129 3172 01	RIVET	30
•30	1626 3797 01	RETAINER	1
•35	1615 6967 03	HANDLE	1
•40	0301 2321 00	PLAIN WASHER	4
•45	0291 1108 00	LOCKNUT	4
•50	1604 3429 00	HINGE	2
•55	1615 5684 00	BRACKET	2
•60	0216 1324 03	HEX SOCK. SCREW	4
•65	1626 4255 00	BOX	1
•70	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•75	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•80	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•85	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•90	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•95	-	INSULATION	1
		SILENCING FOAM (50 mm)	
-	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	

DOOR - STANDARD



REF	PART NUMBER	DESIGNATION	QTY
-	1626 3554 81	DOOR	(From page 38)
•5	1626 3554 01	DOOR	1
•10	1604 4317 00	SEAL	AR
•15	1626 3167 01	PLATE	1
•20	-	INSULATION	3
		SILENCING FOAM (30 mm)	
•25	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•30	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•35	0129 3172 01	RIVET	31
•40	1626 3797 01	RETAINER	1
•45	1615 6967 03	HANDLE	1
•50	0301 2321 00	PLAIN WASHER	4
•55	0291 1108 00	LOCKNUT	4
•60	1604 3431 00	HINGE	2
•65	1615 5684 00	BRACKET	2
•70	0216 1324 03	HEX SOCK. SCREW	4
•75	1626 4436 00	BOX	1
•80	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•85	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•90	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•95	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•100	-	INSULATION	1
		SILENCING FOAM (50 mm)	
-	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	

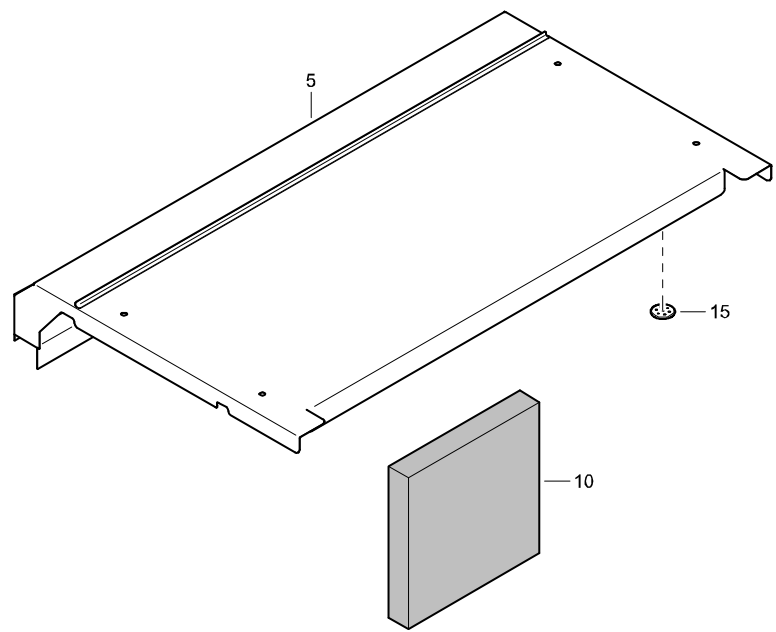
ROOF - STANDARD



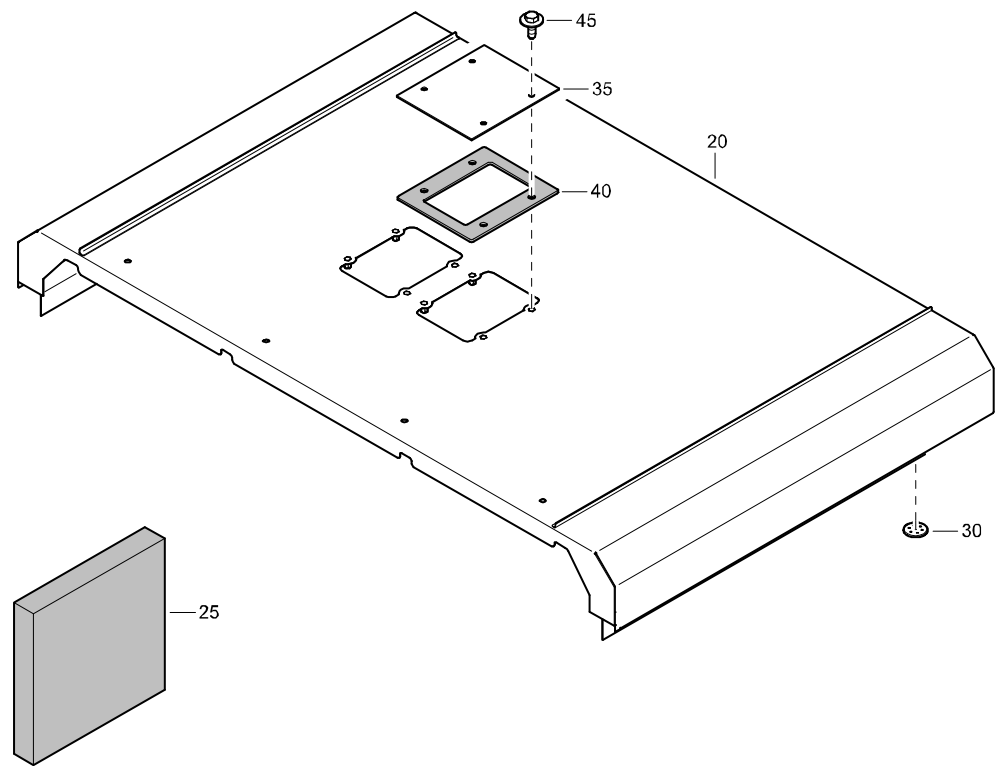
REF	PART NUMBER	DESIGNATION	QTY
-	1626 2129 81	ROOF (From page 38)	
•5	1626 2129 01	ROOF	1
•10	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•15	1615 7884 00	CLIP	13
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

ROOF - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
-	1626 2661 81	ROOF (From page 38)	
•5	1626 2661 01	ROOF	1
•10	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•15	1615 7884 00	CLIP	6
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

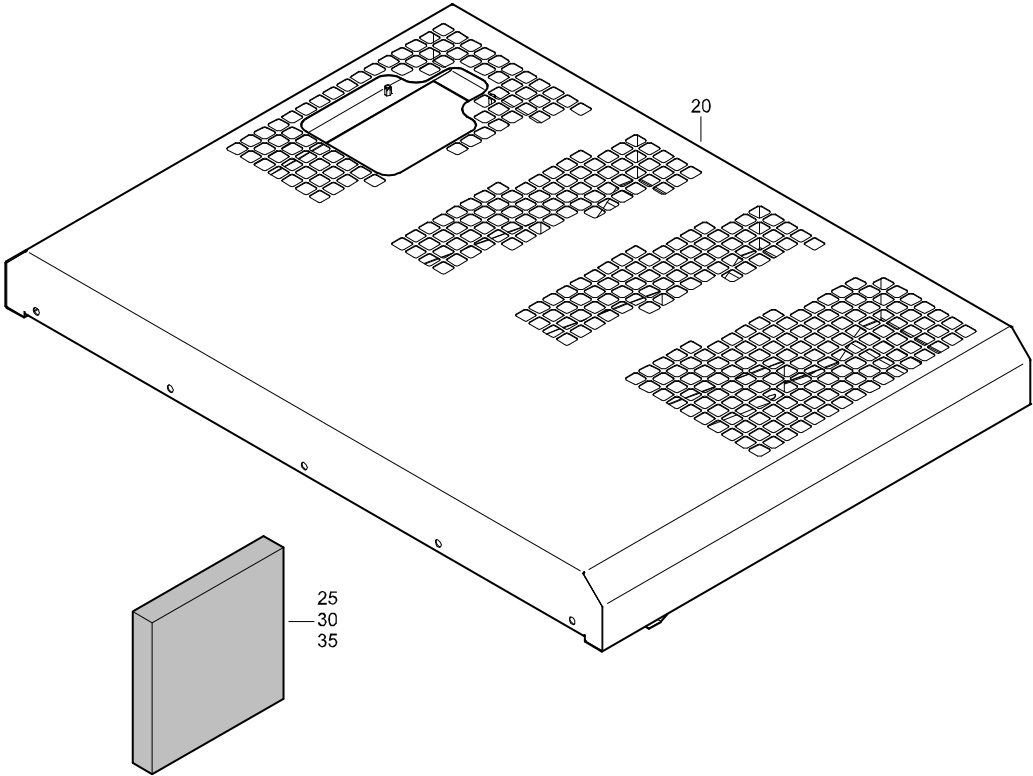


ROOF - STANDARD



REF	PART NUMBER	DESIGNATION	QTY
-	1626 2683 82	ROOF (From page 38)	
•20	1626 2683 02	ROOF	1
•25	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•30	1615 7884 00	CLIP	13
•35	1626 3397 00	COVER COOLER	2
•40	1626 3396 00	SEAL GASKET	2
•45	1615 5664 00	HEX. HEAD SCREW	8
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

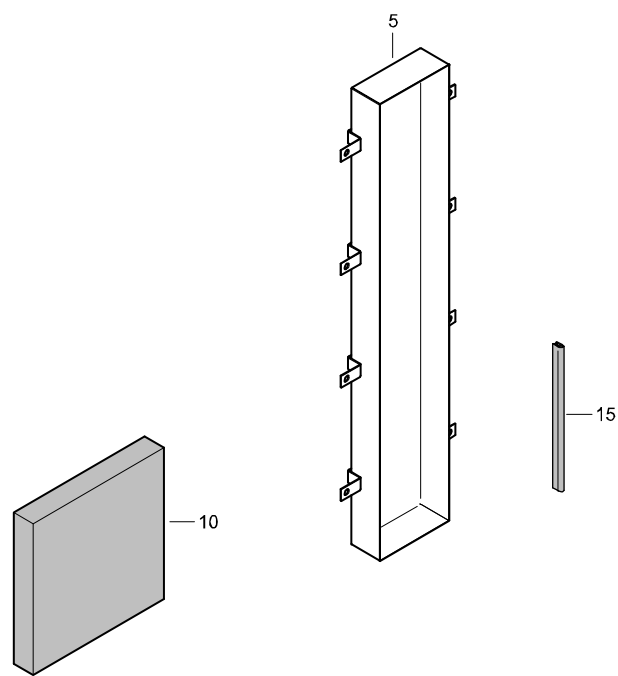
ROOF - STANDARD



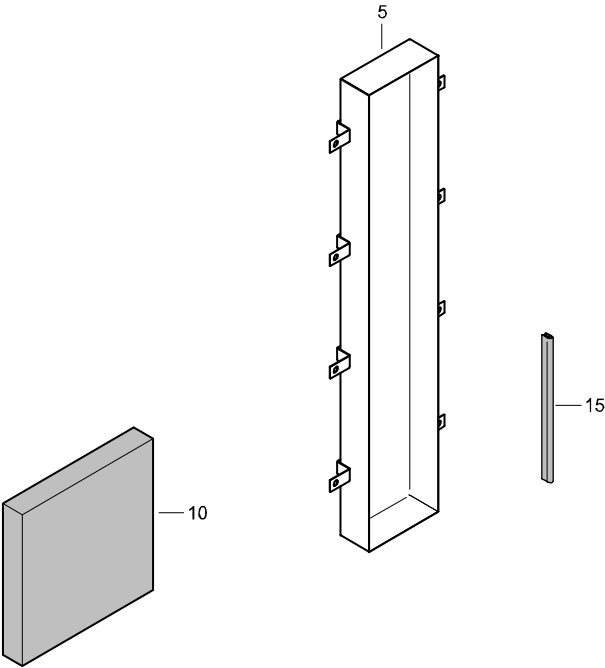
REF	PART NUMBER	DESIGNATION	QTY
-	1626 2684 84	ROOF (From page 38)	
•20	1626 2684 03	ROOF	1
•25	-	INSULATION SILENCING FOAM (50 mm)	1
•30	-	INSULATION SILENCING FOAM (50 mm)	2
•35	-	INSULATION SILENCING FOAM (50 mm)	3
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

BACKPLATE - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
-	1626 2818 82	BACKPLATE (From page 38)	
•5	1626 2818 02	BACKPLATE	1
•10	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•15	1202 6584 00	SEAL	AR
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	



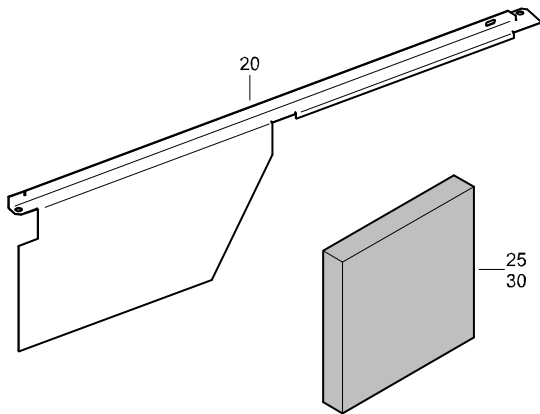
BACKPLATE - STANDARD



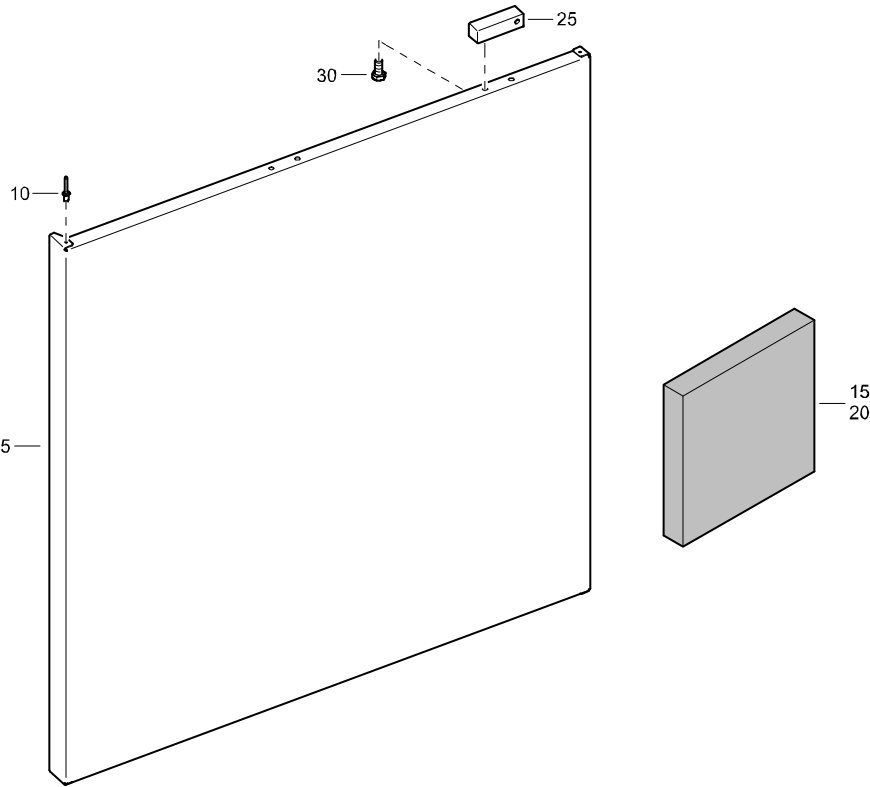
REF	PART NUMBER	DESIGNATION	QTY
-	1626 4849 80	BACKPLATE (From page 38)	
•5	1626 2818 02	BACKPLATE	1
•10	-	INSULATION	
		SILENCING FOAM (50 mm)	2
•15	1202 6584 00	SEAL	AR
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

BAFFLE - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
-	1626 3567 82	BAFFLE (From page 38)	
•20	1626 3567 02	BAFFLE	1
•25	-	INSULATION	
		SILENCING FOAM (50 mm)	1
•30	-	INSULATION	
		SILENCING FOAM (50 mm)	1
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

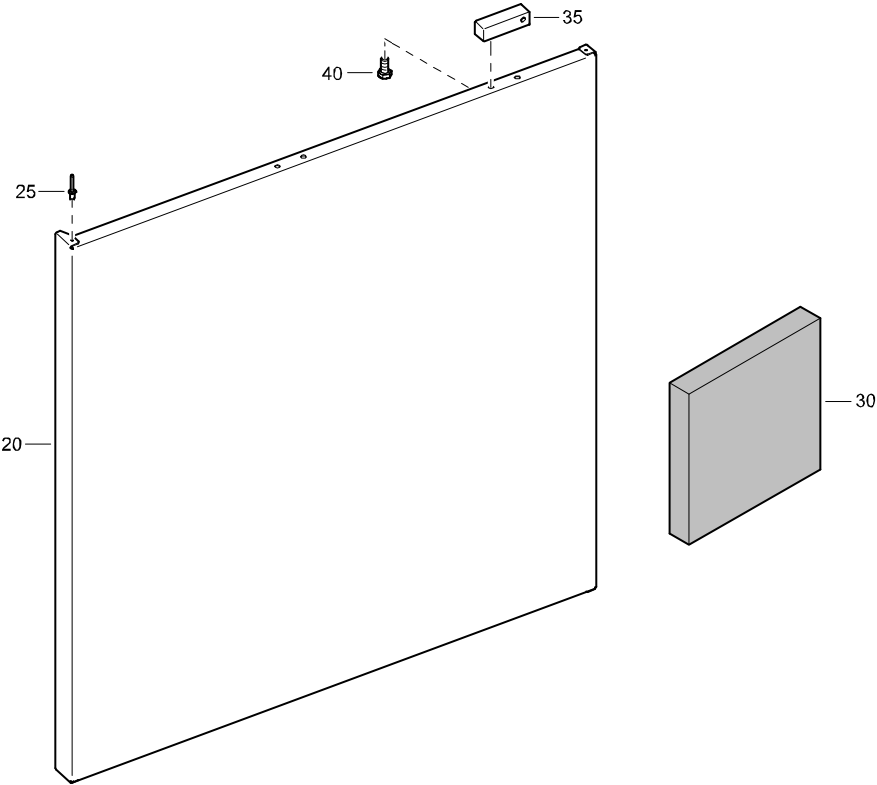


BAFFLE - STANDARD



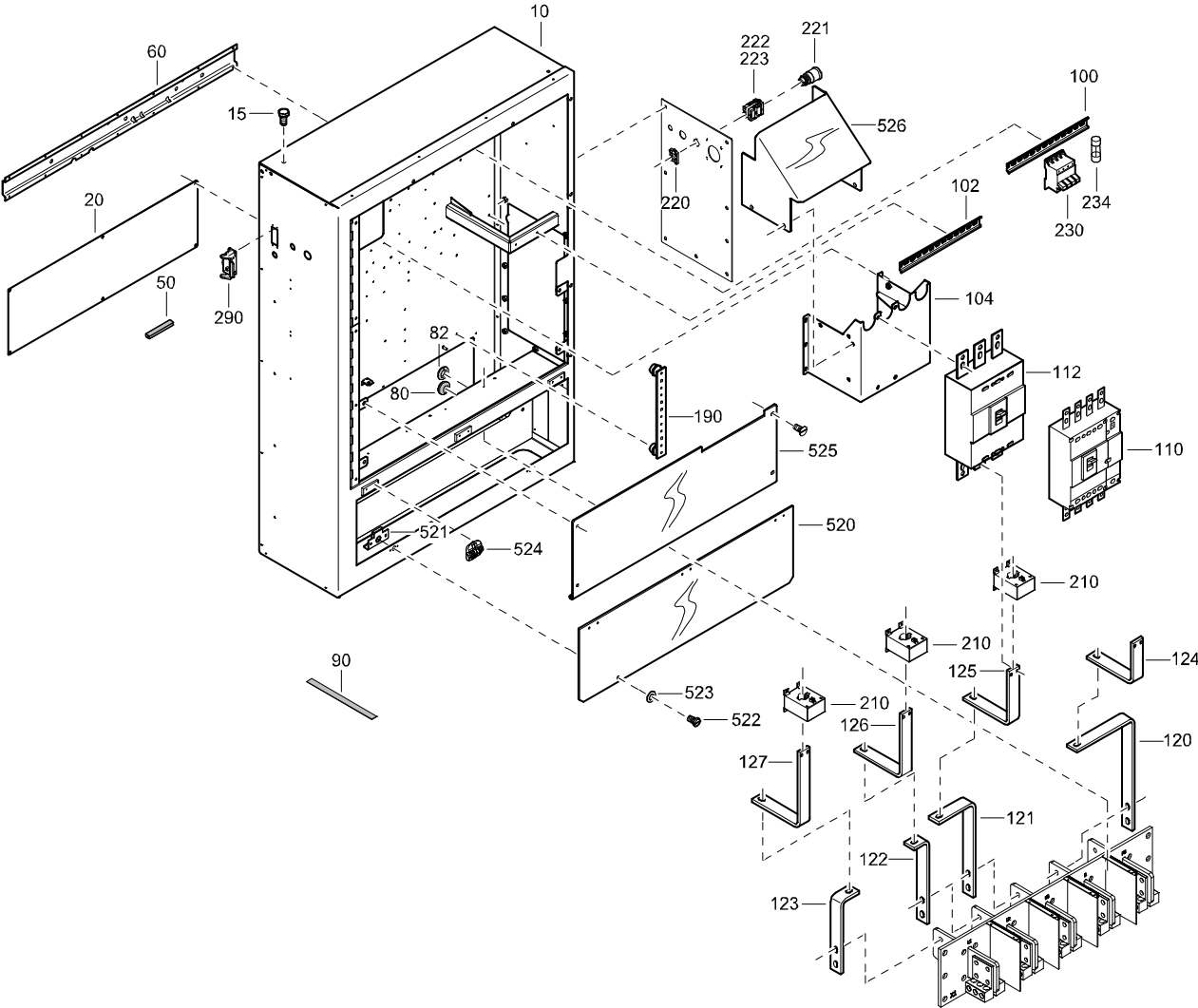
REF	PART NUMBER	DESIGNATION	QTY
-	1626 3934 81	BAFFLE (From page 38)	
•5	1626 3934 01	BAFFLE	1
•10	0129 3174 01	BLIND RIVET	4
•15	-	INSULATION	1
•20	-	SILENCING FOAM (50 mm)	
•20	-	INSULATION	1
•20	-	SILENCING FOAM (50 mm)	
•25	1626 3853 00	BLOCK	5
•30	0147 1322 03	HEX. HEAD SCREW	10
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

BAFFLE - STANDARD



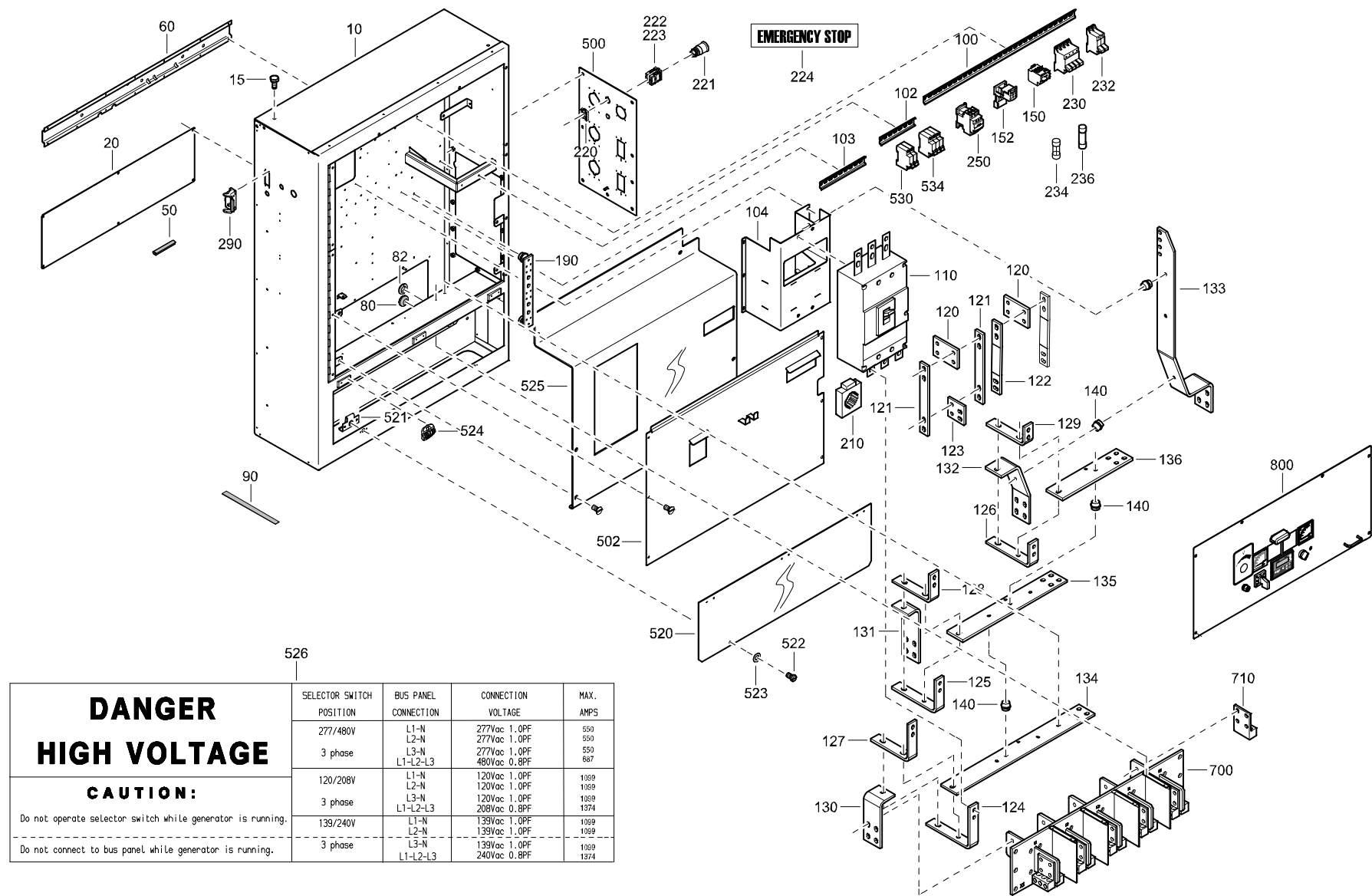
REF	PART NUMBER	DESIGNATION	QTY
-	1626 5099 80	BAFFLE (From page 38)	
•20	1626 3934 01	BAFFLE	1
•25	0129 3174 01	BLIND RIVET	4
•30	-	INSULATION	1
		SILENCING FOAM (50 mm)	
•35	1626 3853 00	BLOCK	5
•40	0147 1322 03	HEX. HEAD SCREW	10
-	1079 0003 33	SILENCING FOAM 2000 mm x 1500 mm x 50 mm	

CUBICLE - 400V - STANDARD



REF	PART NUMBER	DESIGNATION	QTY
-	1900 1036 20	CUBICLE	(From page 49)
•10	1626 2678 01	BOX	1
•15	0147 1320 03	HEX. HEAD SCREW	2
•20	1626 2824 00	PLATE	1
•50	1503 1056 00	SEAL	AR
•60	1626 4301 00	PROFILE	1
•80	1088 0801 10	GROMMET	1
•82	1088 0801 31	GROMMET	1
•100	0993 7106 00	MOUNTING RAIL	AR
•102	0993 7106 00	MOUNTING RAIL	AR
•104	1626 3790 01	SUPPORT	1
•110	1089 9474 45	CIRCUIT BREAKER	1
•112	1089 9474 41	SHUNT TRIP	1
•120	1626 3512 00	TERMINAL	1
•121	1626 3513 00	TERMINAL	1
•122	1626 3514 00	TERMINAL	1
•123	1626 3515 00	TERMINAL	1
•124	1626 3679 00	TERMINAL	1
•125	1626 3680 00	TERMINAL	1
•126	1626 3681 00	TERMINAL	1
•127	1626 3682 00	TERMINAL	1
•190	1604 2285 00	EARTH RAIL ASS'Y	1
•210	1089 9357 73	TRANSFORMER	3
•220	1089 9622 04	SWITCH SELECTOR	1
•221	1089 9622 09	ACTUATOR	1
•222	1089 9622 08	CONTACT	1
•223	1089 9622 05	CONTACT	1
•230	1089 9356 11	FUSE HOLDER	1
•234	1089 9332 07	FUSE	3
•290	1088 0029 50	HOUSING	1
•520	1626 2825 01	SCREEN	1
•521	1615 6728 00	PLATE	2
•522	1615 7166 00	STUD	2
•523	1615 6727 00	WASHER	2
•524	1604 4146 00	HINGE	3
•525	1626 3830 01	COVER	1
•526	1626 4281 00	COVER	4

CUBICLE - 240/480V - STANDARD

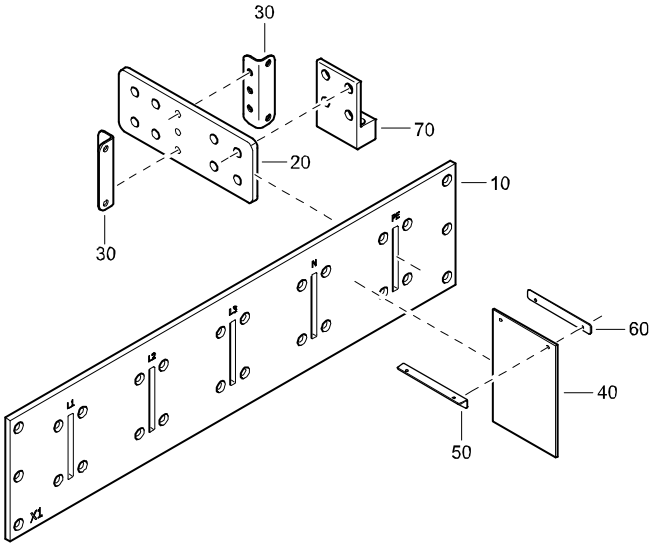


CUBICLE - 240/480V - STANDARD

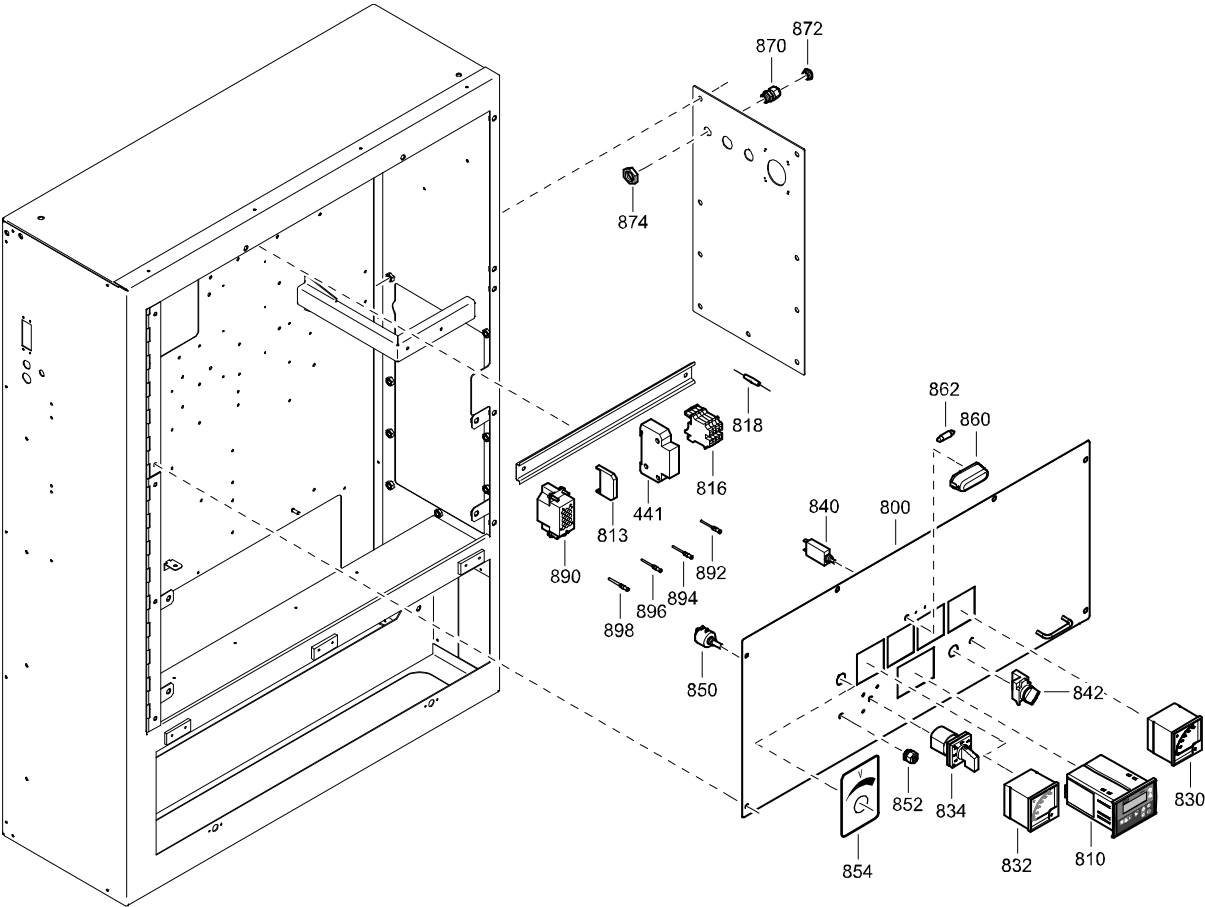
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1900 1036 11	CUBICLE	(From page 50)	•232	1089 9356 15	FUSE HOLDER	1				
•10	1626 2678 04	BOX	1	•234	1089 9332 07	FUSE	3				
•15	0147 1320 03	HEX. HEAD SCREW	2	•236	1089 9332 12	FUSE	2				
•20	1626 2824 00	PLATE	1	•250	1089 9578 40	CONTACTOR	1				
•50	1503 1056 00	SEAL	AR	•290	1088 0029 50	HOUSING	1				
•60	1626 4301 00	PROFILE	1	•500	1626 4906 00	PANEL	1				
•80	1088 0801 10	GROMMET	1	•502	1626 4911 00	CIRCUIT BREAKER PANEL	1				
•82	1088 0801 31	GROMMET	1	•520	1626 2825 01	SCREEN	1				
•90	0090 5050 14	TAPE	AR	•521	1615 6728 00	PLATE	2				
•100	0993 7106 00	MOUNTING RAIL	AR	•522	1615 7166 00	STUD	2				
•102	0993 7106 00	MOUNTING RAIL	AR	•523	1615 6727 00	WASHER	2				
•103	0993 7106 00	MOUNTING RAIL	AR	•524	1604 4146 00	HINGE	3				
•104	1626 4913 00	SUPPORT	1	•525	1626 4912 00	COVER	1				
•110	1089 9474 50	CIRCUIT BREAK.	1	•526	1079 9930 26	LABEL	1				
•120	1626 5241 00	COPPER STRIP	3	•530	1089 9472 21	CIRCUIT BREAKER	2				
•121	1626 5242 00	COPPER STRIP	3	•534	1089 9472 25	CIRCUIT BREAKER	3				
•122	1626 5243 00	COPPER STRIP	1	•700	1900 1036 70	TERMINAL BOARD	1				
•123	1626 5244 00	COPPER STRIP	1			(For details see page 80)					
•124	1626 4931 00	COPPER STRIP	1	•710	1089 0651 05	TERMINAL	5				
•125	1626 4933 00	COPPER STRIP	1	•800	1900 1036 90	CONTROL PANEL	1				
•126	1626 4935 00	COPPER STRIP	1			(For details see page 81)					
•127	1626 4932 00	COPPER STRIP	1								
•128	1626 4934 00	COPPER STRIP	1								
•129	1626 4936 00	COPPER STRIP	1								
•130	1626 4945 00	COPPER STRIP	1								
•131	1626 4944 00	COPPER STRIP	1								
•132	1626 4937 00	COPPER STRIP	1								
•133	1626 4938 00	COPPER STRIP	1								
•134	1626 4939 00	COPPER STRIP	1								
•135	1626 4940 00	COPPER STRIP	1								
•136	1626 4941 00	COPPER STRIP	1								
•140	1089 9385 13	ISOLATOR	8								
•150	1089 0390 58	RELAY OVERLOAD	1								
•152	1089 9648 99	TERMINAL	1								
•190	1626 4123 00	EARTH RAIL ASSEMBLY	1								
•210	1089 9652 01	TRANSDUCER CUR	3								
•220	1089 9622 04	SWITCH SELECTOR	1								
•221	1089 9622 09	ACTUATOR	1								
•222	1089 9622 08	CONTACT	1								
•223	1089 9622 05	CONTACT	1								
•224	1079 9910 05	INFO LABEL	1								
•230	1089 9356 11	FUSE HOLDER	1								

TERMINAL BOARD - STANDARD

REF	PART NUMBER	DESIGNATION	QTY
-	1900 1036 70	TERMINAL BOARD (From page 78)	
•10	1626 2827 01	ISOLATOR	1
•20	1626 2828 00	TERMINAL	5
•30	1626 3666 00	BRACKET	10
•40	1626 2821 00	ISOLATOR	4
•50	1626 2822 00	BRACKET	4
•60	1626 2823 00	PLATE	4
•70	1089 0651 05	TERMINAL	5



CONTROL PANEL - STANDARD



REF	PART NUMBER	DESIGNATION	QTY
-	1900 1036 90	CONTROL PANEL (From page 78)	
•441	1089 9410 21	AUXILIARY RELAY	1
•800	1626 3608 02	PLATE	1
•810	1604 9418 00	CONTROLLER	1
•813	1089 0506 19	DIODE	1
•816	1089 0577 12	TERMINAL	4
•818	1089 0310 29	RESISTOR	1
•830	1089 9381 22	A-METER	3
•832	1089 9383 01	VOLTMETER	1
•834	1089 9082 22	VOLTAGE SWITCH	1
•840	1089 9423 01	CIRCUIT BREAKER	1
•842	1089 0263 27	SELECTOR SWITCH	1
•850	1089 9371 21	POTMETER	1
•852	1089 9371 50	SPINDLE LOCK	1
•854	1079 9909 20	LABEL	1
•860	1089 9354 01	PANELLIGHT	1
•862	1089 0374 01	LAMP	1
•870	0698 5140 71	CABLE GLAND	1
•872	0697 9810 58	PLUG	1
•874	0697 9809 20	LOCK NUT	1
•890	1088 0029 45	MALE INSERT	1
•892	1088 0029 57	MALE CONTACT	2
•894	1088 0029 61	MALE CONTACT	3
•896	1088 0029 56	MALE CONTACT	1
•898	1088 0029 55	MALE CONTACT	2

