

Parts List
for Portable Generators
English

QAS14 - 15 Kd



Engine D1703M

AERO

QAS14 -15 Kd

Engine D1703M

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Používejte pouze takové součásti, které jsou schválené výrobcem zařízení. Jakékoli poškození nebo závady způsobené použitím součástí, které nebyly schválené výrobcem zařízení, nejsou kryty zárukou, nebo odpovědností za výrobek.

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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 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

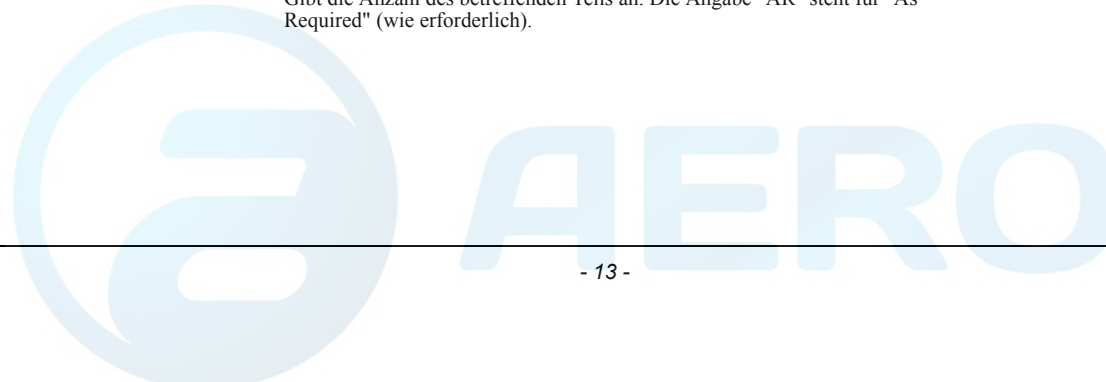
Om inget reservdelsnummer anges, kan detaljen inte erhållas som reservdel. Detaljer som anges med en punkt ingår i den monteringsatts som listas ovanför dessa.

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.



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).

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 monteringssets som listas ovanför dessa.

DESIGNATION : BENÄMNING

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

QTY : KVANTITET

Anger den ifrågasvarande 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 μαρκαρισθεί με μία τελεία είναι τμήματα του συλλογικού αριθμού 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.

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".

VARAOSIEN TILAAMINEN

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

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”.

PÓTALKATRÉSZ-RENDELÉS

Mindig jelezze a szükségességi 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

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”.

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 UŲSAKYMAS

Visuomet nurodykite dalies numerá, pavadinimá ir reikiamá daliŲ kieká, taip pat ir maðinos tipá bei serijiná numerá.

STULPELIŲ PAABŲKINIMAI

NRD.: NUORODOS KODAS

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

DALIES NUMERIS

Jei numerio nenurodyta, detalës negalima ásigyti kaip atsarginës dalies. Taðku paþymëtos dalys yra priedð jas sáraðe nurodyto mazgo sudëtinë dalis.

PAVADINIMAS

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

KIEK.: KIEKIS

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

VARUOSADE TELLIMINE

Alati viidake osa numbrile, tãhisele ja vajalikule osade kogusele, samuti masina tãtibile ja seerianumbrile.

SELGITUS VEERGUDE KOHTA

REF : VIITENUMBER

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

OSA NUMBER

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

TÃHIS

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

QTY : KOGUS

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

REZERVES DAĪU PASŪTĪBANA

Vienmçr miniet daĪas numuru, apzĪmçjumu un nepiecieðamo detaĪu daudzumu, kã arĪ maðĪnas tipu un sçrijas numuru.

AĪŪ IZSKAIDROJUMS

REF : ATSAUKSMES KODS

Izveido saĪkni starp detaĪu sarakstã un detaĪu uz attçla. “-” nozĪmç, ka detaĪa nav attçlota ilustrãcijã.

DETAĪAS NUMURS

Ja detaĪas numurs nav minçts, tad detaĪu nevar iegūt kã rezerves daĪu. Ar punktu apzĪmçtãs detaĪas ir mezglã sastãvdaĪas, kurð ir attçlots tieði virs tãm.

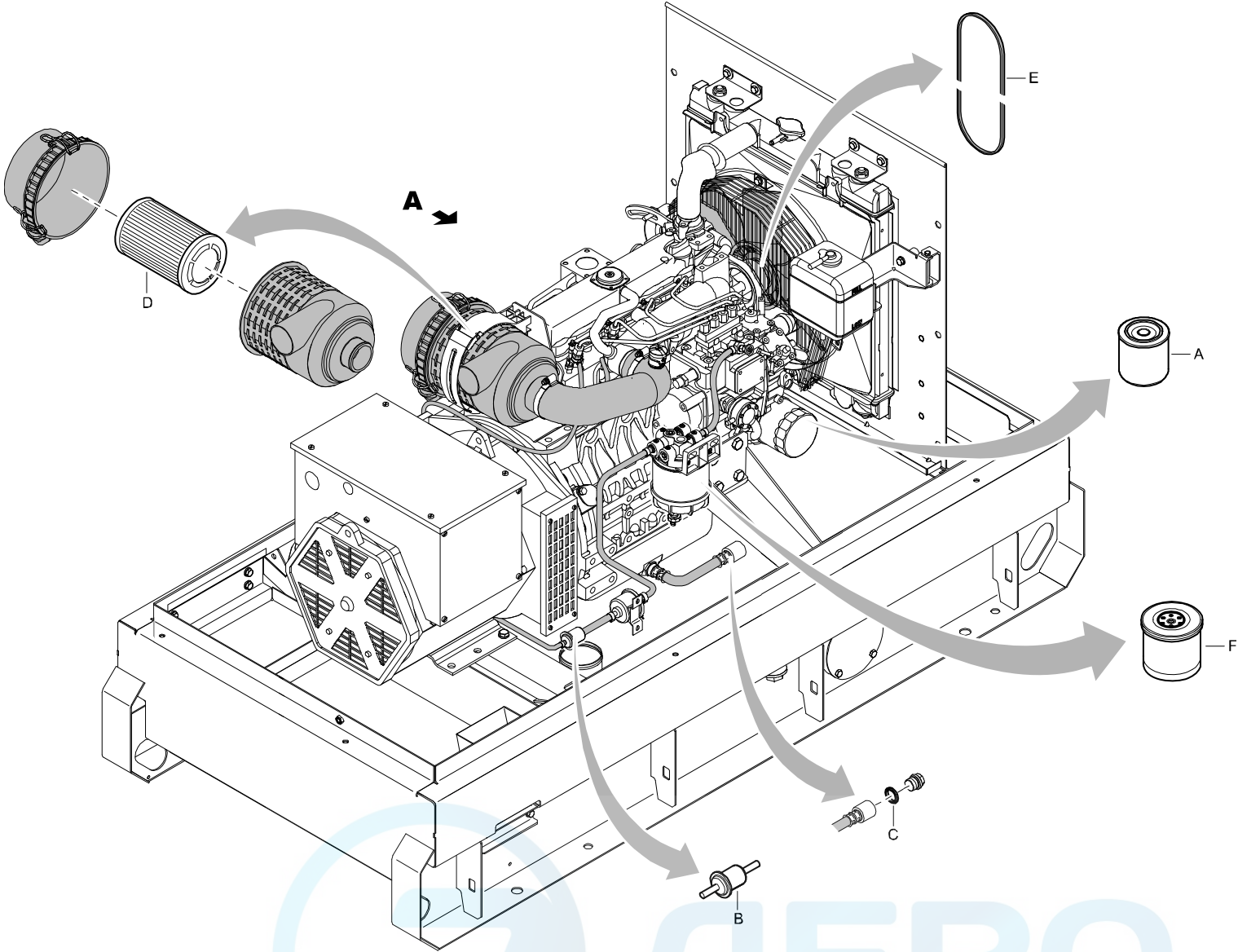
APZĪMÇJUMS

Parasti tas ir detaĪas nosaukums. Standarta detaĪãm, papildus nosaukumam, tiek minçta virkne raksturojumu \ specifikãciju.

QTY : DAUDZUMS

Norãda domãtãs detaĪas daudzumu. “AR” nozĪmç “As Required” – “kã nepiecieðams”.

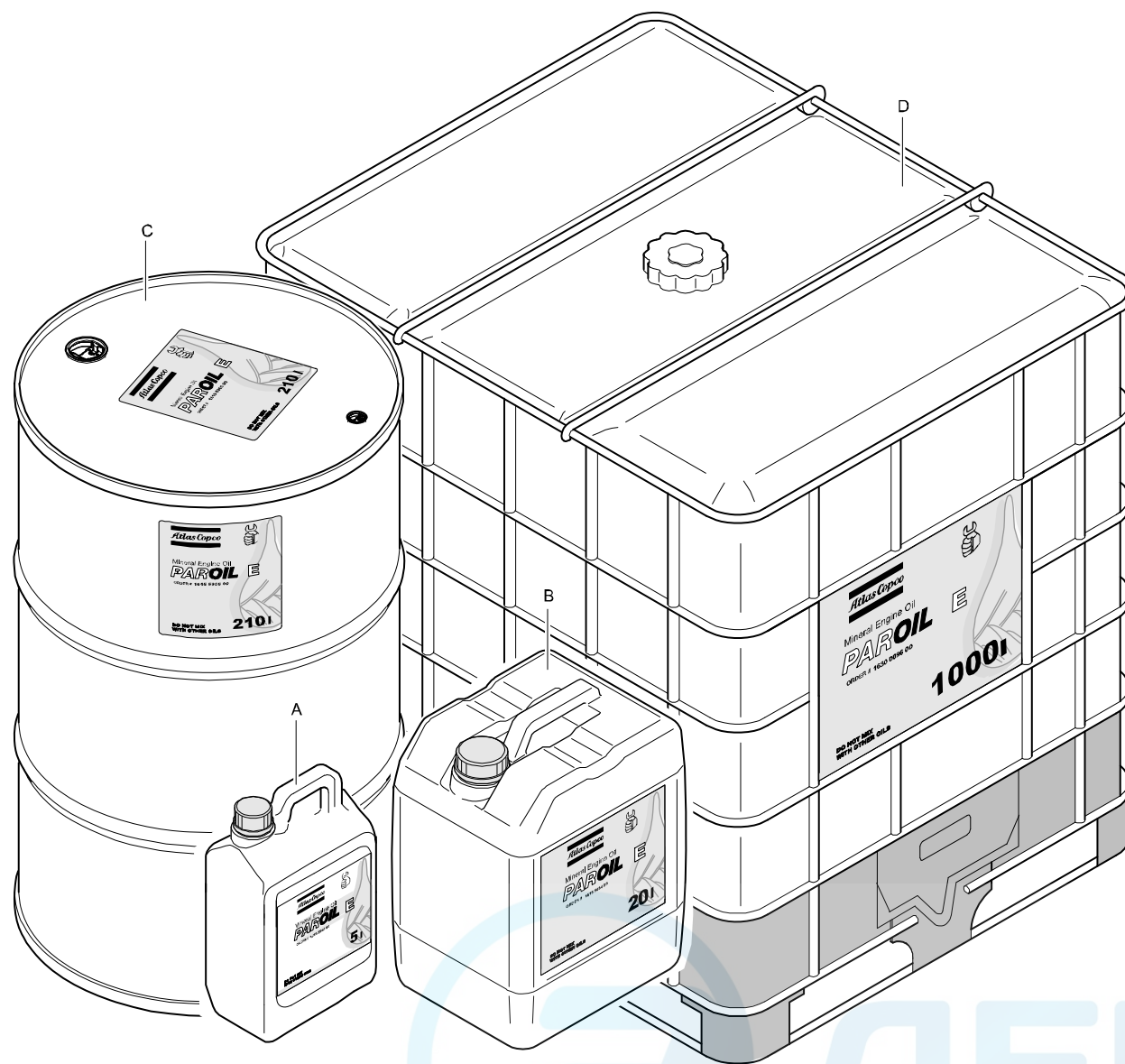




SERVICE PAKaerocompressors.ru

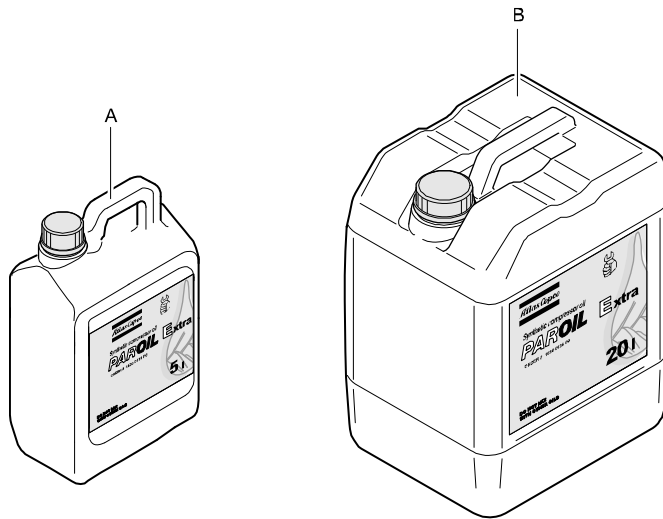
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	2912 6382 05	SERVICE PAK 500H									
•A	-	OIL FILTER	1								
•B	-	FUEL PREFILTER	1								
•C	-	GASKET	1								
•D	-	AIR FILTER	1								
•F	-	FUEL FILTER	1								
-	1625 0010 72	SERVICE PAK 1000H									
•A	-	OIL FILTER	1								
•B	-	FUEL PREFILTER	1								
•C	-	GASKET	1								
•D	-	AIR FILTER	1								
•E	-	V-BELT	1								
•F	-	FUEL FILTER	1								



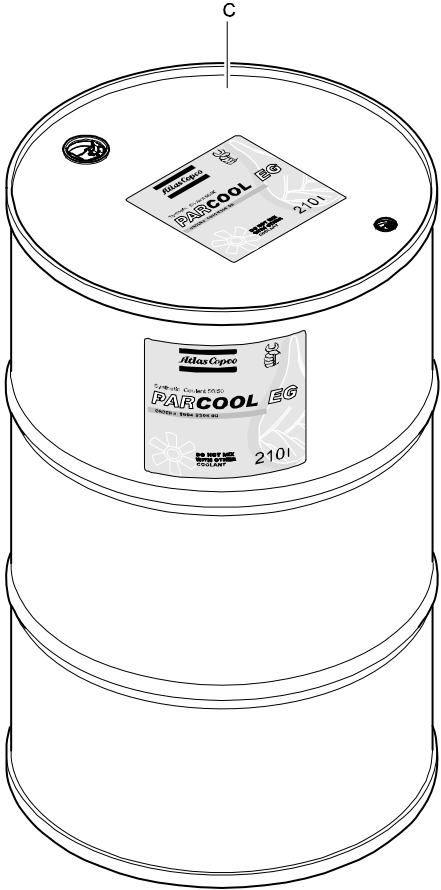
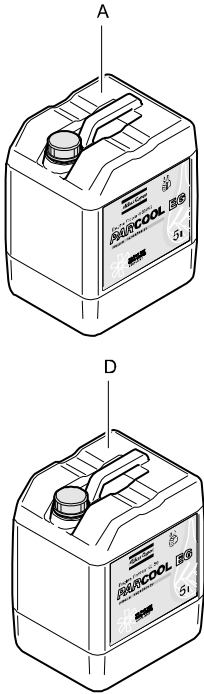


REF	PART NUMBER	DESIGNATION	QTY
A	1615 5953 00	OIL CAN 5 L	1
B	1615 5954 00	OIL CAN 20 L	1
C	1615 5955 00	STEEL DRUM 209 L	1
D	1630 0096 00	CONTAINER 1000 L	1

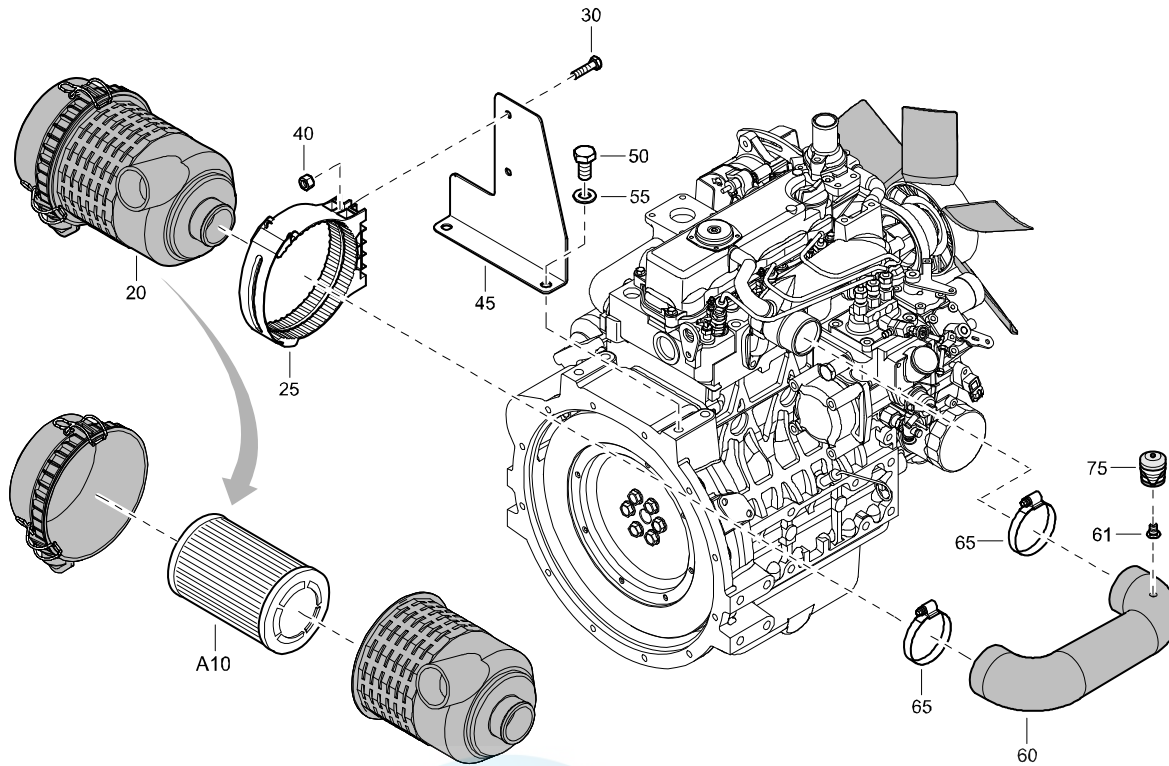
REF	PART NUMBER	DESIGNATION	QTY
A	1630 0135 00	OIL CAN 5 L	1
B	1630 0136 00	OIL CAN 20 L	1



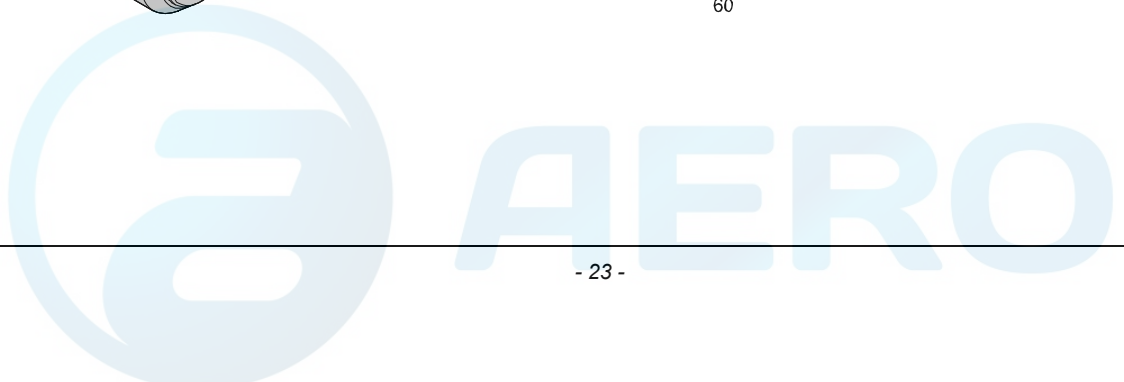
REF	PART NUMBER	DESIGNATION	QTY
A	1604 5308 00	PARCOOL EG 5 LITER CAN	1
B	1604 5307 01	PARCOOL EG 20 LITER CAN	1
C	1604 5306 00	PARCOOL EG 210 LITER BARREL	1
D	1604 8159 00	PARCOOL EG CONCENTRATE 5 LITER CAN	1



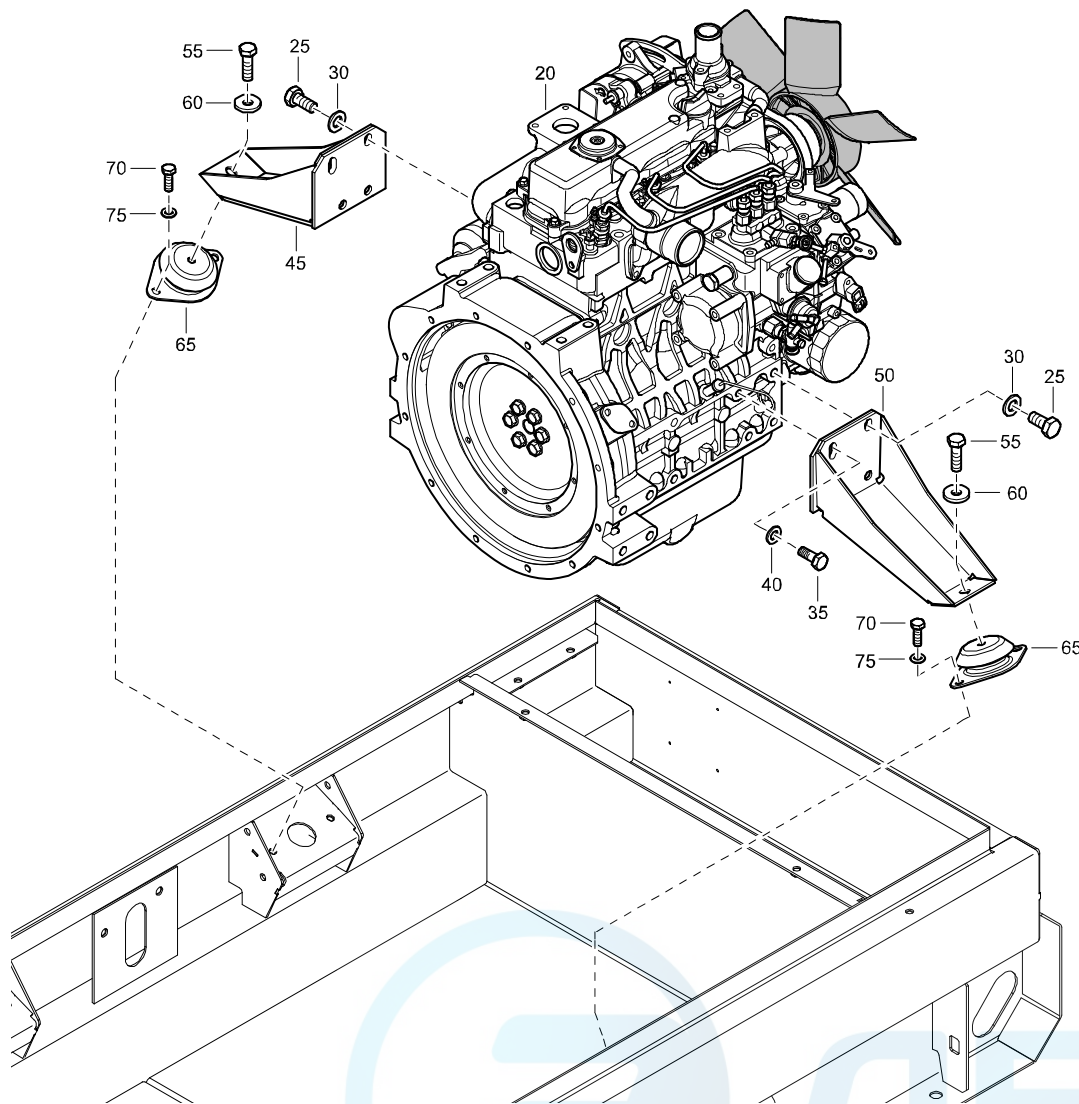
AIR INLET - STANDARD

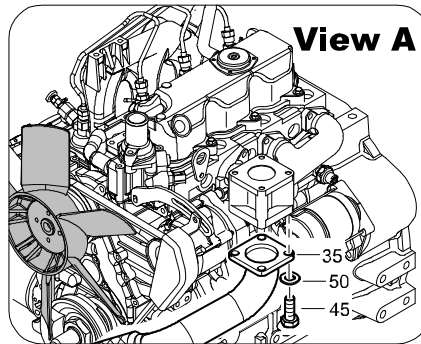


REF	PART NUMBER	DESIGNATION	QTY
20	1604 2230 00	AIR FILTER	1
•A10	2914 9302 00	ELEMENT	1
25	1626 1747 00	SUPPORT	1
30	0147 1326 03	HEXAGON BOLT	2
40	0266 2110 00	NUT	2
45	1626 1260 01	SUPPORT	1
50	0144 3360 00	HEX. HAED SCREW	2
55	0301 2358 00	WASHER	2
60	1092 3558 00	HOSE	1
61	1092 3000 51	STUD	1
65	0347 6114 00	HOSE CLIP	2
75	1613 7912 01	INDICATOR	1

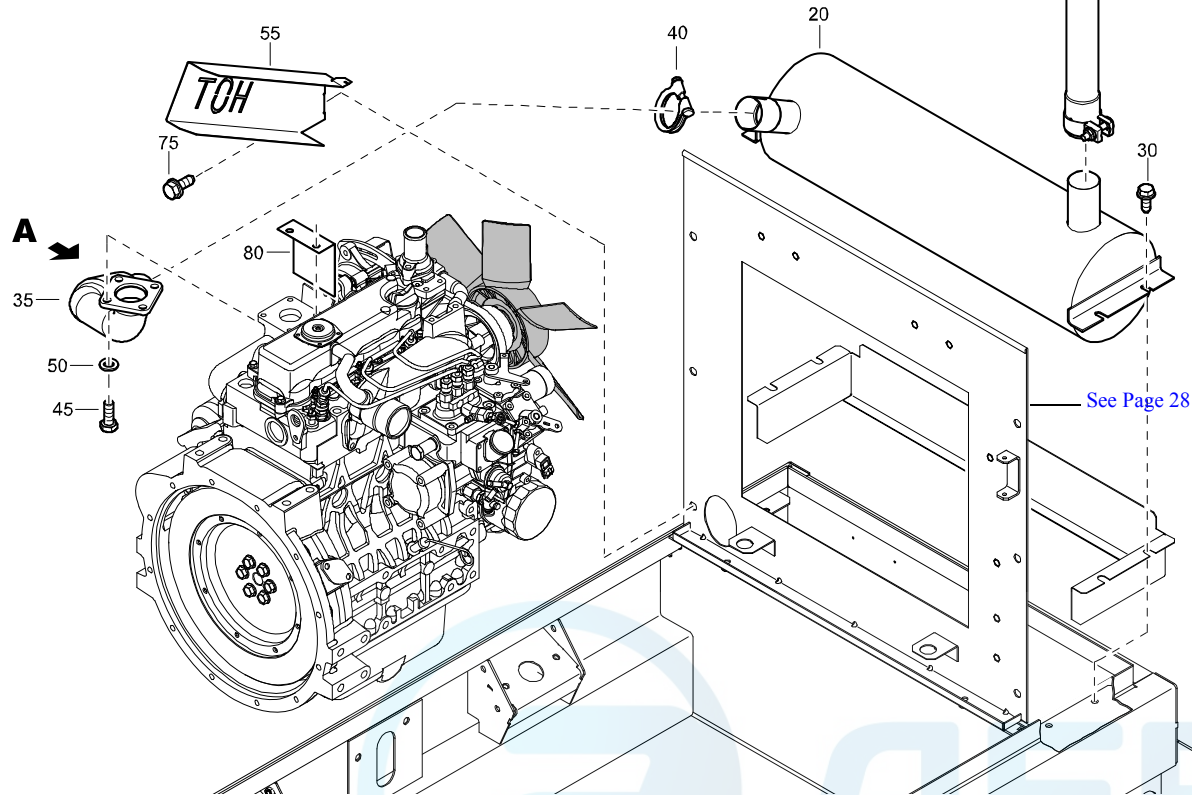


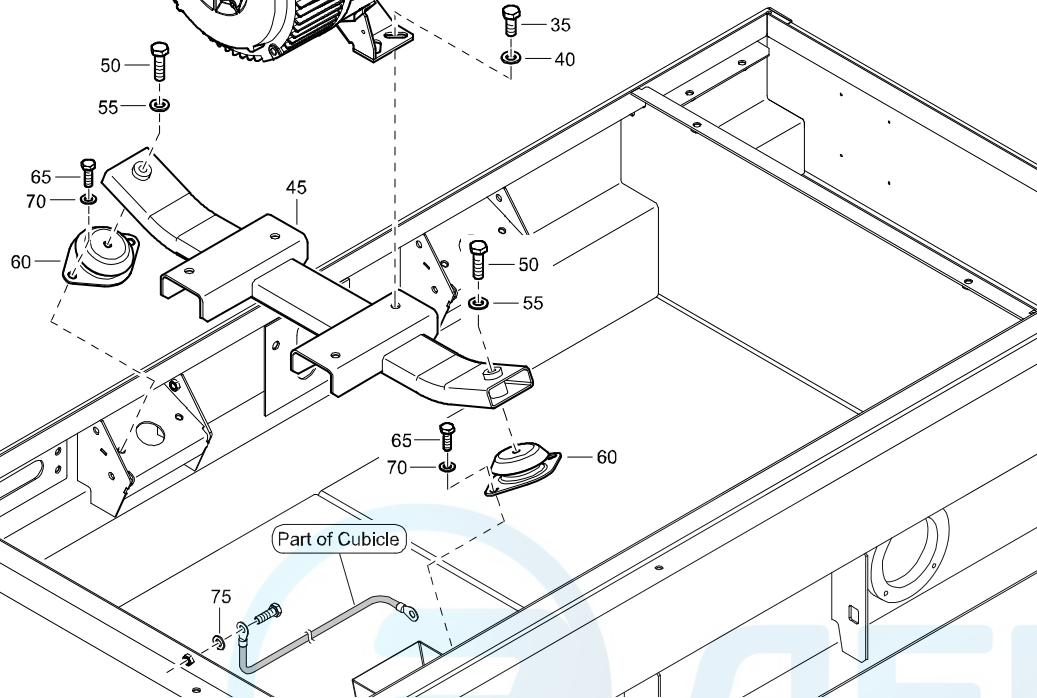
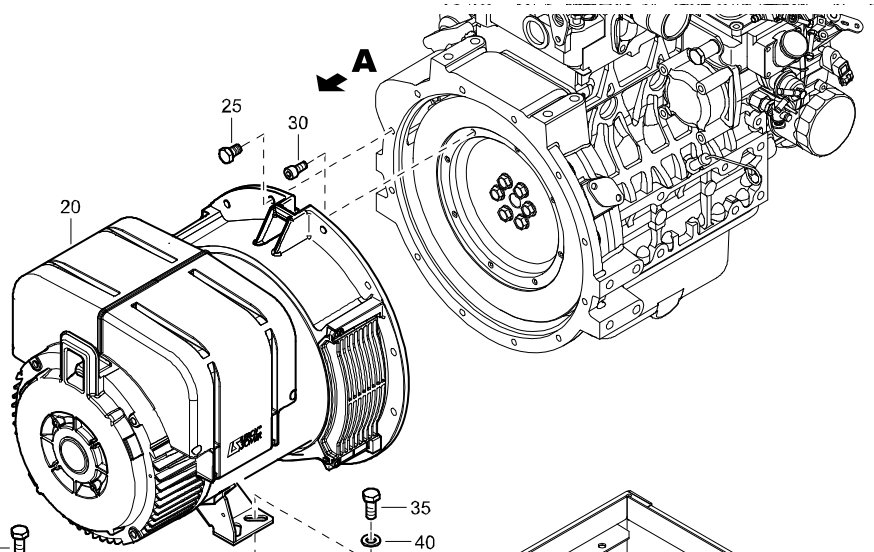
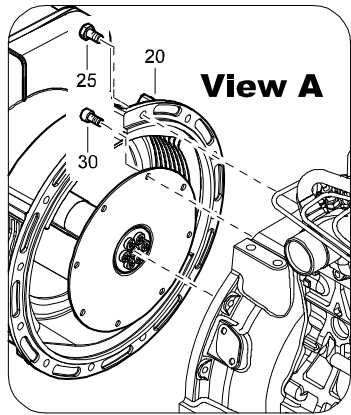
REF	PART NUMBER	DESIGNATION	QTY
20	1626 0852 00	ENGINE	1
25	0147 1959 53	SCREW	7
30	0301 2358 00	WASHER	7
35	0147 1959 52	SCREW	1
40	0301 2344 00	WASHER	1
45	1092 3354 00	SUPPORT ENGINE	1
50	1092 3355 00	SUPPORT ENGINE	1
55	0147 1363 15	HEX. HEAD SCREW	2
60	0300 0274 93	PLAIN WASHER	2
65	1615 4945 02	BUFFER	2
70	0147 1323 15	HEX. HEAD SCREW	4
75	0301 2335 00	WASHER	4





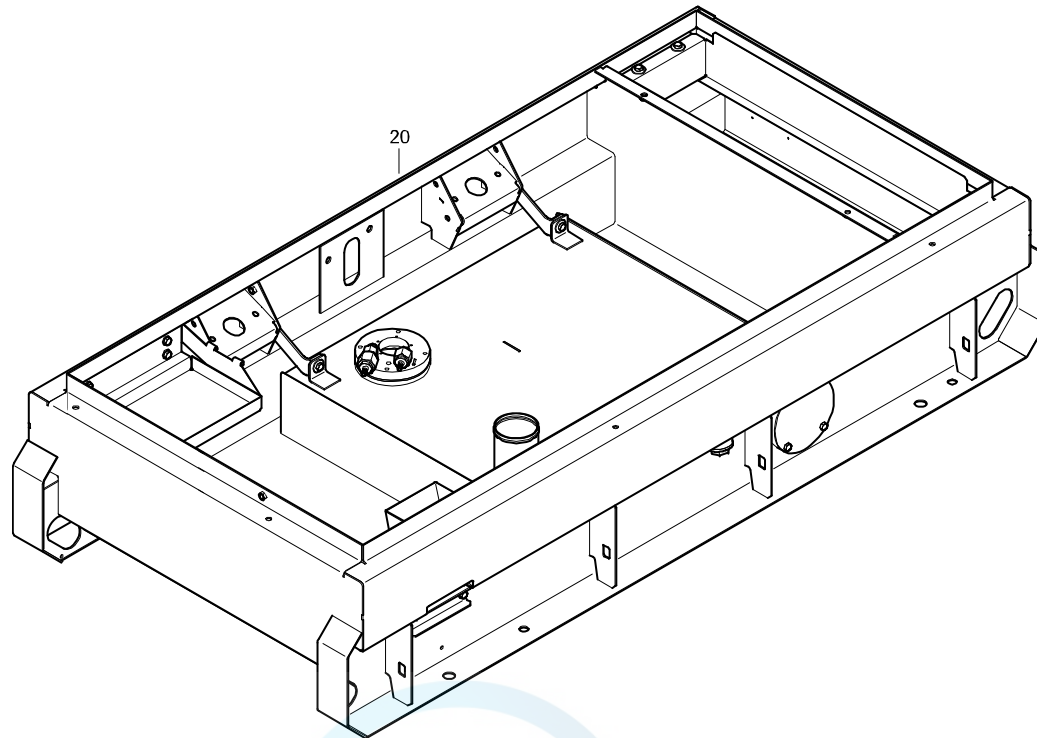
REF	PART NUMBER	DESIGNATION	QTY
20	1626 1378 01	EXHAUST	1
30	1619 2766 00	HEXAGON BOLT	4
35	1626 0927 01	PIPE EXHAUST	1
40	0346 3001 08	PIPE CLAMP	1
45	0147 1323 03	HEXAGON BOLT	4
50	0301 2335 00	WASHER	4
55	1626 1827 01	SHIELD	1
60	1626 1807 01	PIPE EXHAUST	1
65	1615 7123 00	EXHAUST COVER	1
75	1619 2766 00	HEXAGON BOLT	1
80	1626 2378 00	SHIELD	1

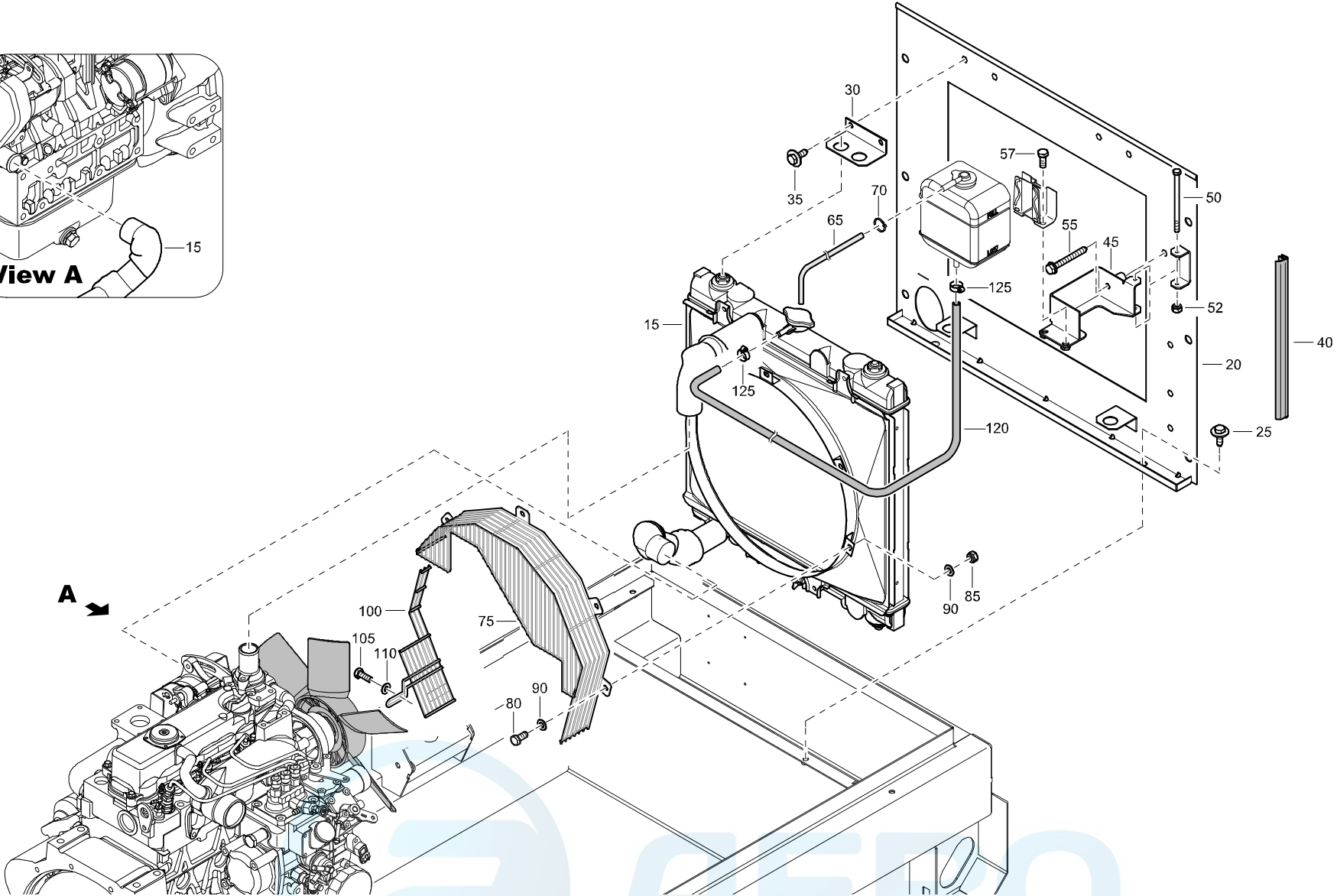
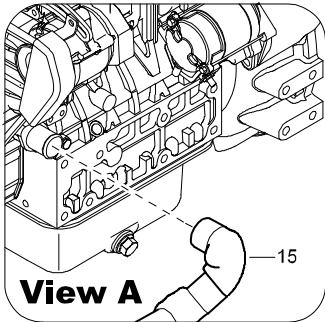




REF	PART NUMBER	DESIGNATION	QTY
20	1626 5368 00	ALTERNATOR	1
25	0144 3287 03	BOLT	8
30	0211 5162 03	HEX. HEAD SCREW	8
35	0147 1958 74	HEX. HEAD SCREW	2
40	0301 2344 00	WASHER	2
45	1626 3881 01	SUPPORT	1
50	0147 1363 15	HEX. HEAD SCREW	2
55	0301 2344 00	WASHER	2
60	1615 4945 02	BUFFER	2
65	0147 1323 15	HEX. HEAD SCREW	4
70	0301 2335 00	WASHER	4
75	1088 0019 01	CONTACT WASHER	1

REF	PART NUMBER	DESIGNATION	QTY
20	1092 3137 80	FRAME ASSEMBLY (For details see page 46)	1

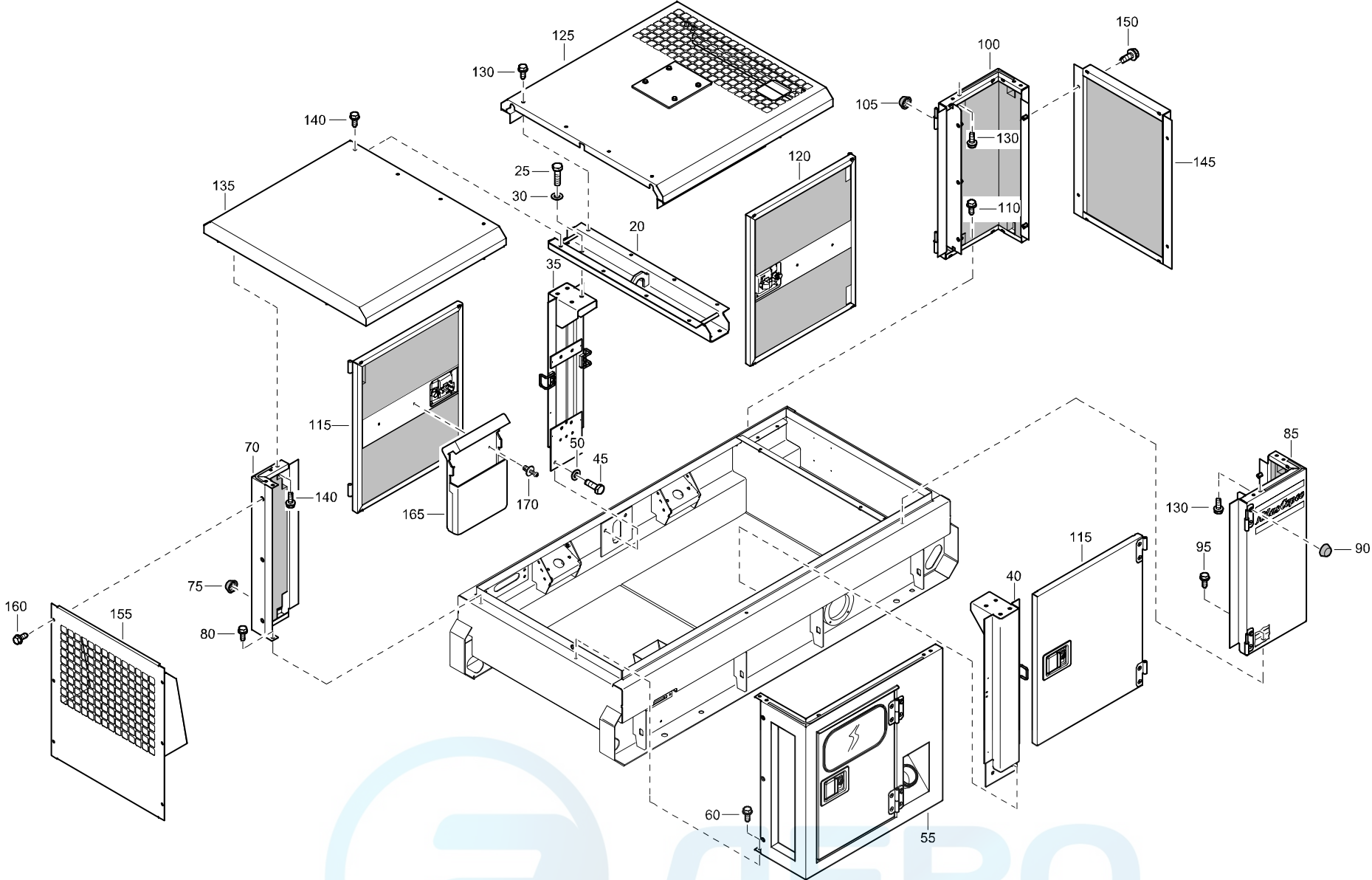




COOLING SYSTEM - STANDARDaerocompressors.ru

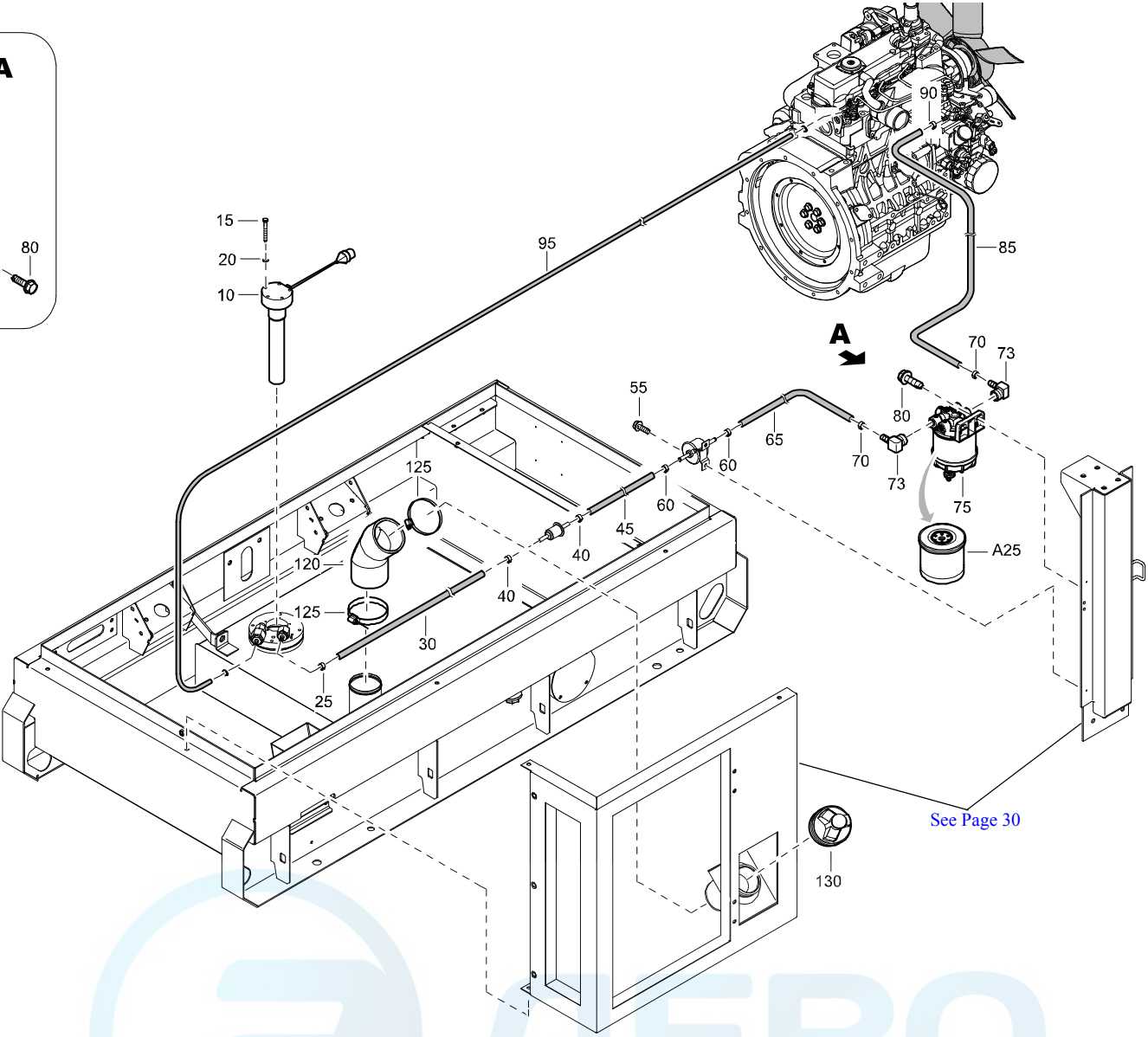
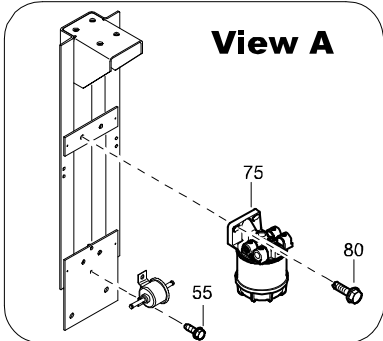
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
15	1626 0853 00	COOLER	1								
20	1626 1063 03	PLATE	1								
25	1615 5664 00	HEXAGON BOLT	8								
30	1626 1084 00	BRACKET	2								
35	1615 5664 00	HEXAGON BOLT	4								
40	1619 2665 00	SEAL	AR								
45	1626 2387 02	SUPPORT	1								
50	5541 9781 00	HEXAGON BOLT	1								
52	0291 1108 00	LOCKNUT	1								
55	1619 2766 02	HEXAGON BOLT	1								
57	0147 1322 03	HEXAGON BOLT	2								
65	0099 9910 28	PLASTIC TUBE	AR								
70	0348 0101 05	CABLE TIE	1								
75	1626 1953 01	GUARD	1								
80	0147 1321 03	HEXAGON BOLT	4								
85	0291 1110 00	LOCKNUT	4								
90	0301 2335 00	WASHER	8								
100	1626 2831 00	GUARD	1								
105	0147 1323 03	HEXAGON BOLT	2								
110	0301 2335 00	WASHER	2								
120	0075 4005 55	HOSE	AR								
125	0347 6103 00	HOSE CLAMP	2								





BODYWORK - STANDARD

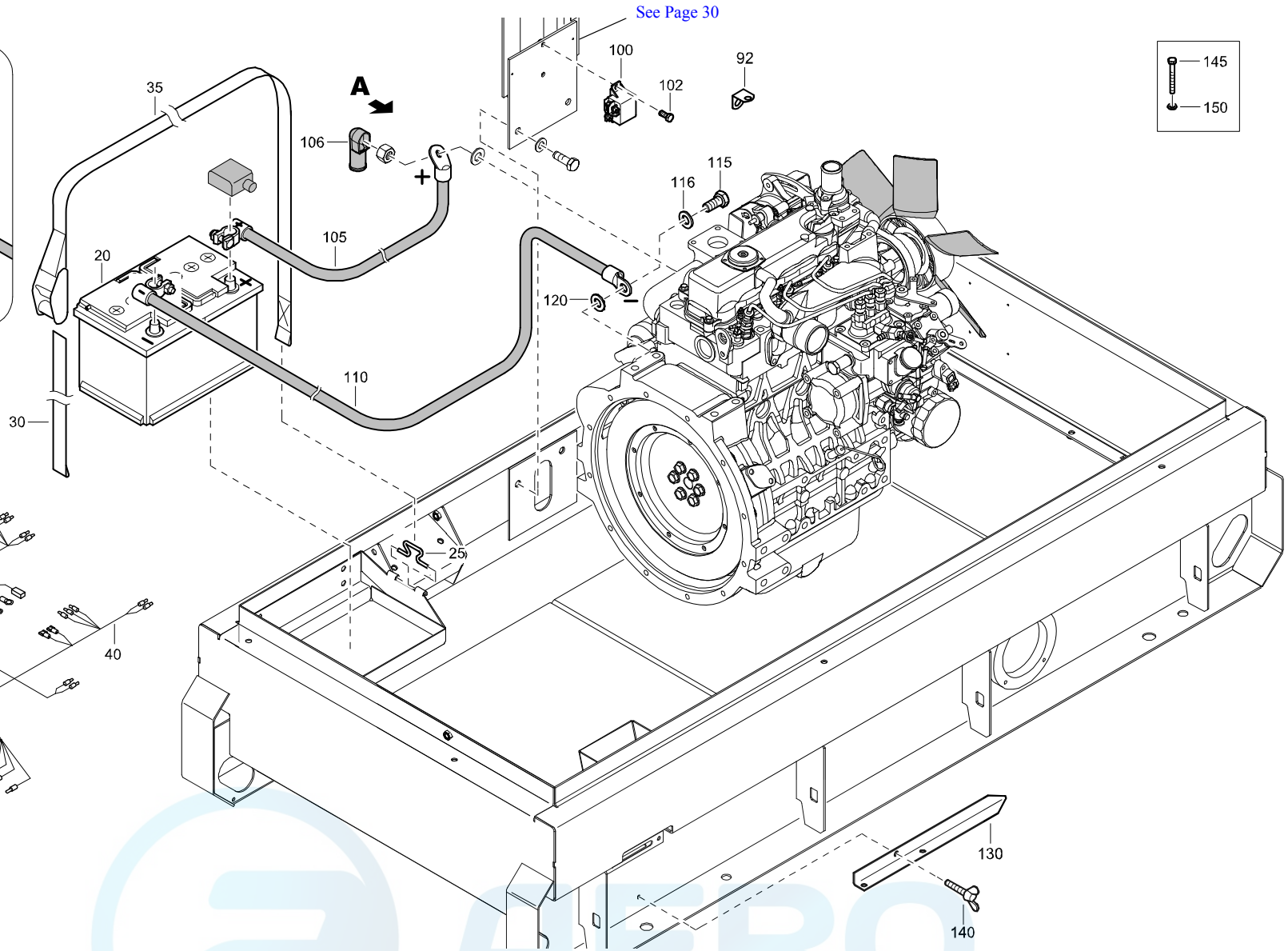
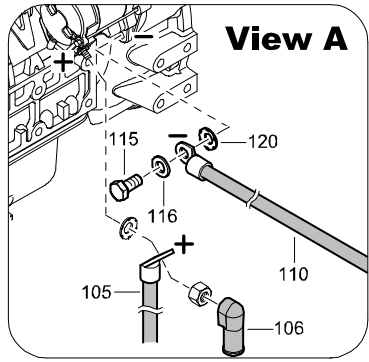
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1626 1472 03	BEAM	1								
25	0147 1363 15	HEX. HEAD SCREW	8								
30	0301 2344 00	WASHER	8								
35	1626 1471 86	LIFTING VERT BEAM ASSY	1								
		(For details see page 51)									
40	1626 1471 96	LIFTING VERT BEAM ASSY	1								
		(For details see page 52)									
45	0147 1958 74	HEX. HEAD SCREW	4								
50	0301 2344 00	WASHER	4								
55	1626 1036 84	CORNER CUBICLE ASSY	1								
		(For details see page 44)									
60	1619 2766 00	HEXAGON BOLT	2								
70	1626 1026 82	CORNER SMALL	1								
		(For details see page 41)									
75	1613 3672 00	CAP	2								
80	1619 2766 00	HEXAGON BOLT	2								
85	1092 3501 00	CORNER FRONT RIGHT	1								
		(For details see page 45)									
90	1613 3672 00	CAP	2								
95	1619 2766 00	HEXAGON BOLT	2								
100	1092 3504 00	CORNER FRONT LEFT	1								
		(For details see page 50)									
105	1613 3672 00	CAP	2								
110	1619 2766 00	HEXAGON BOLT	2								
115	1626 1022 82	DOOR ASSY	2								
		(For details see page 42)									
120	1626 1022 92	DOOR ASSY	1								
		(For details see page 43)									
125	1626 1038 85	ROOF	1								
		(For details see page 48)									
130	1619 2766 00	HEXAGON BOLT	7								
135	1092 3502 00	ROOF	1								
		(For details see page 47)									
140	1619 2766 00	HEXAGON BOLT	7								
145	1092 3503 00	PANEL SERVICE ASSY	1								
		(For details see page 49)									
150	1619 2766 00	HEXAGON BOLT	4								
155	1092 3413 00	BAFFLE	1								
160	1619 2766 00	HEXAGON BOLT	4								
165	1604 2206 00	DOCUMENT HOLDER	1								
170	1615 5556 00	RIVET	4								



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REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
10	1092 3252 00	SENSOR LEVEL	1								
15	0147 1213 03	HEX.HEAD SCREW	5								
20	0301 2318 00	PLAIN WASHER	5								
25	1604 4137 00	HOSE CLIP	1								
30	0071 8402 48	FUEL HOSE	AR								
40	1604 4137 00	HOSE CLIP	2								
45	0071 8402 48	FUEL HOSE	AR								
55	1619 5898 01	HEXAGON BOLT	2								
60	1604 4137 00	HOSE CLIP	2								
65	0071 8402 48	FUEL HOSE	AR								
70	1604 4137 00	HOSE CLIP	2								
73	1615 8933 00	HOSE NIPPLE	2								
75	1626 2313 00	FUEL FILTER	1								
•A25	2914 8392 00	FILTER FUEL	1								
80	1619 5337 01	HEXAGON BOLT	2								
85	0071 8402 48	FUEL HOSE	AR								
90	1604 4137 00	HOSE CLIP	1								
95	0075 4025 43	FUEL HOSE	AR								
120	1626 1866 00	HOSE	1								
125	0347 6131 00	HOSE CLAMP	2								
130	1615 6947 00	COVER	1								



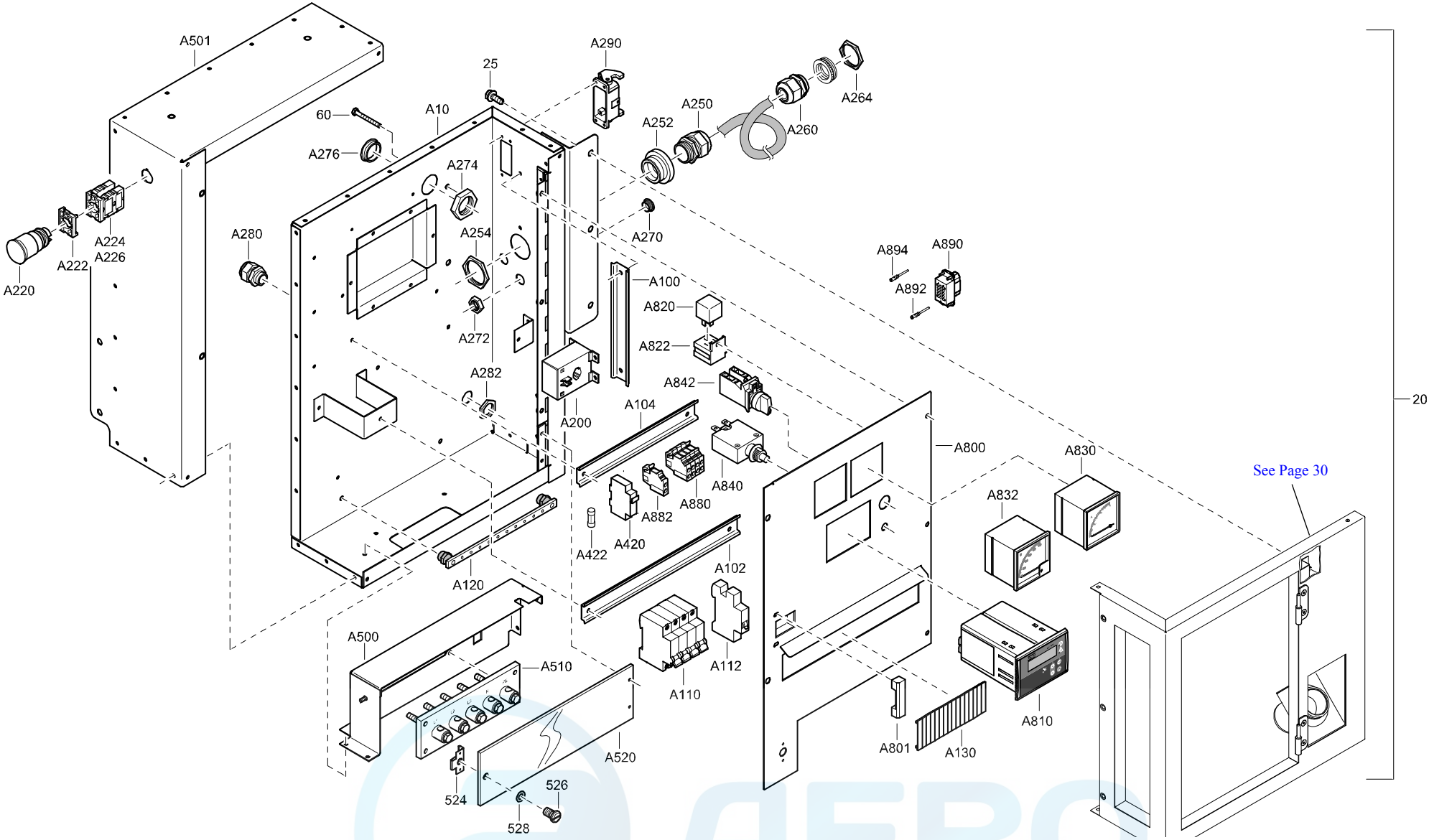


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- 155
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ELECTRICAL SYSTEM - STANDARDaerocompressors.ru

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1092 0689 92	BATTERY	1								
25	1626 3607 00	RETAINER	2								
30	1604 9425 00	STRAP	1								
35	1616 4614 00	NYLON BAND	1								
40	1092 3152 00	WIRE HARNESS	1								
92	1613 0808 00	BRACKET	1								
100	1089 0475 03	RELAY	1								
102	0147 1244 03	HEXAGON BOLT	2								
105	1626 2418 10	BATTERY CABLE	1								
106	1619 3729 00	PROTECT. CAP	1								
110	1626 2418 12	BATTERY CABLE	1								
115	0147 1959 50	HEX. HEAD SCREW	1								
116	0301 2358 00	WASHER	1								
120	1088 0019 03	CONTACT WASHER	1								
130	1092 0373 41	PIN	1								
140	0223 1957 07	WING SCREW	1								
145	0147 1254 03	BOLT	2								
150	0301 2321 00	WASHER	4								
155	1613 0801 02	CLAMP	4								
160	0266 2108 00	NUT	2								
165	0147 1249 03	HEXAGON BOLT	2								
170	0333 3220 00	LOCK WASHER	2								

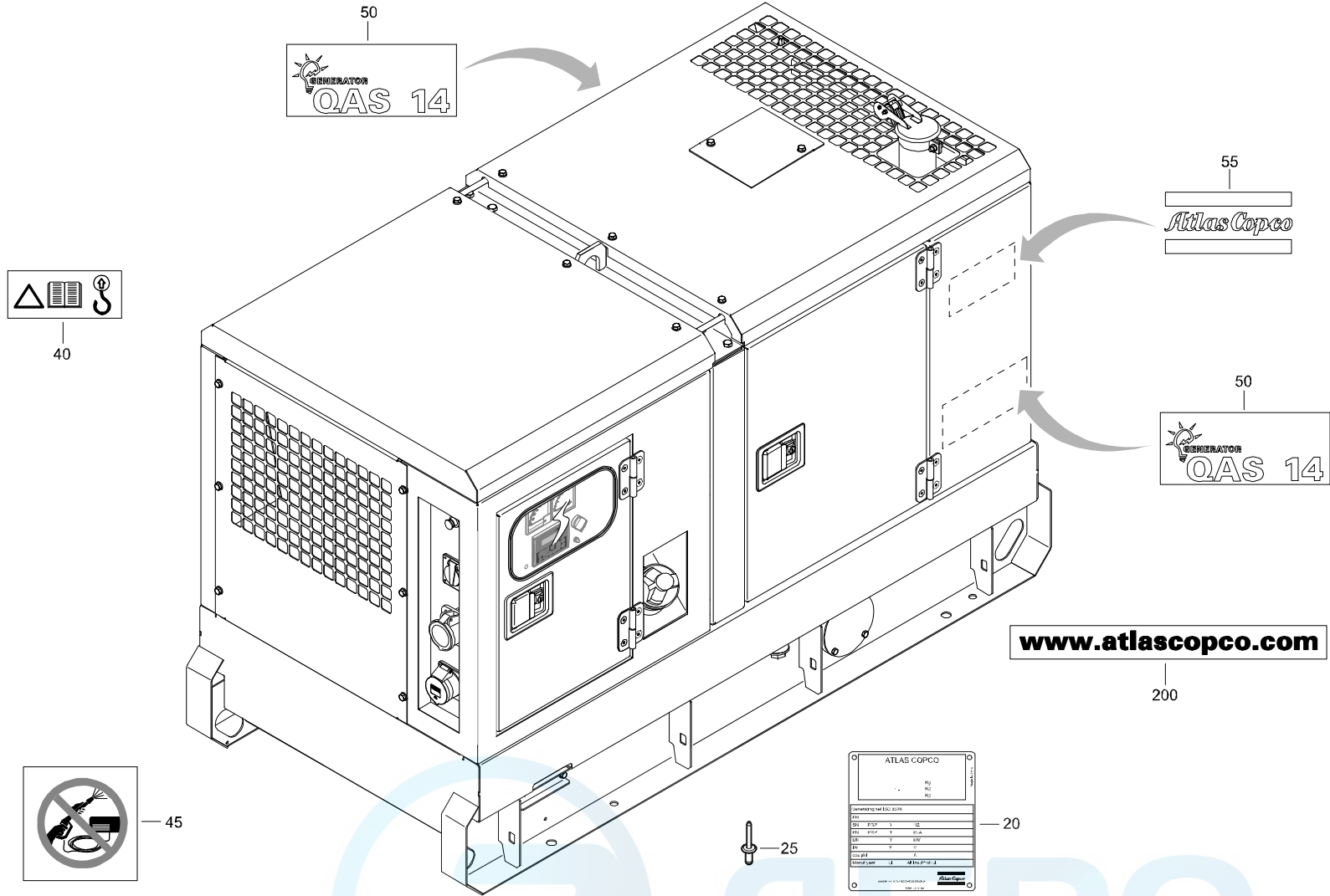




CUBICLE - QC 1002 - STANDARD

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1625 0032 70	CUBICLE	1	•A882	1088 0027 04	TERMINAL	1				
•A10	1626 2178 02	CUBICLE PANEL	1	•A890	1088 0029 45	CONTACT	1				
•A100	0090 1400 02	RAIL	AR	•A892	1088 0029 61	CONTACT	9				
•A102	0090 1400 02	RAIL	AR	•A894	1088 0029 55	CONTACT	2				
•A104	0090 1400 02	RAIL	AR	25	1619 2766 00	HEXAGON BOLT	6				
•A110	1089 9472 09	CIRCUIT BREAKER	1	60	0147 1254 03	BOLT	2				
•A112	1089 9473 13	RELAY	1	524	1615 6728 00	PLATE	1				
•A120	1604 2282 00	EARTH RAIL ASS'Y	1	526	1615 7166 00	STUD	1				
•A130	1088 0500 05	COVER PLATE	16	528	1615 6727 00	WASHER	1				
•A200	1089 9357 51	TRANSFORMER	1								
•A220	1089 9622 09	ACTUATOR	1								
•A222	1089 9622 04	SWITCH SELECTOR	1								
•A224	1089 9622 05	CONTACT	1								
•A226	1089 9622 08	CONTACT	1								
•A250	0698 5140 74	CABLE GLAND	1								
•A252	0697 9745 29	ADAPTER	1								
•A254	0697 9809 24	LOCKNUT	1								
•A260	1604 7635 00	CABLE GLAND	1								
•A264	0697 9807 00	NUT	1								
•A270	0697 9810 44	PLUG	2								
•A272	0697 9809 20	LOCKNUT	2								
•A274	0697 9809 23	LOCKNUT	1								
•A276	0697 9810 28	PLUG	1								
•A280	0698 5140 72	CABLE GLAND	1								
•A282	0697 9809 21	LOCKNUT	1								
•A290	1088 0029 50	CONTACT	1								
•A420	1089 9333 15	HOLDER FUSE	1								
•A422	1089 9332 01	FUSE	2								
•A500	1626 2185 01	PLATE	1								
•A501	1626 2180 02	PLATE	1								
•A510	1604 6174 00	TERMINAL BOARD	1								
•A520	1626 2414 00	SCREEN	1								
•A800	1092 3141 00	DOOR CUBICLE	1								
•A801	1626 2526 00	HANDGRIP	1								
•A810	1604 9382 01	CONTROL UNIT	1								
•A820	1089 0341 07	RELAY	1								
•A822	1089 0358 01	SOCKET	1								
•A830	1089 9381 05	METER	1								
•A832	1089 9383 01	METER	1								
•A840	1089 9423 01	CIRCUIT BREAK	1								
•A842	1089 0263 11	SWITCH	1								
•A880	1088 0027 02	PROTECTION	4								



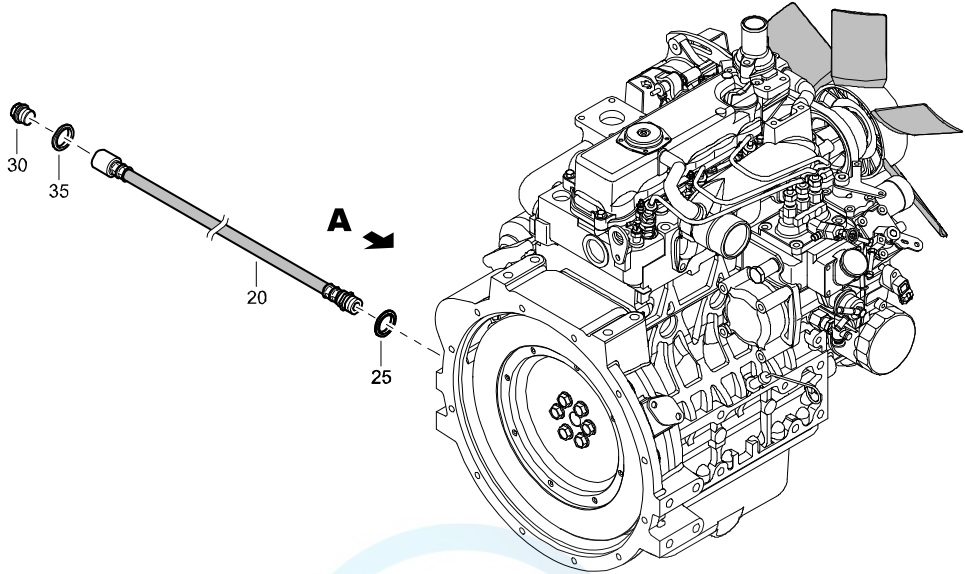
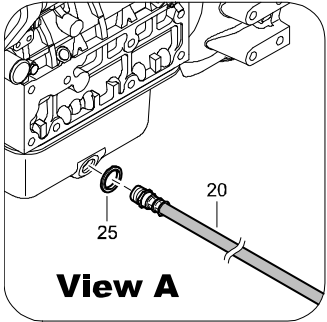


MARKINGS - STANDARDaerocompressors.ru

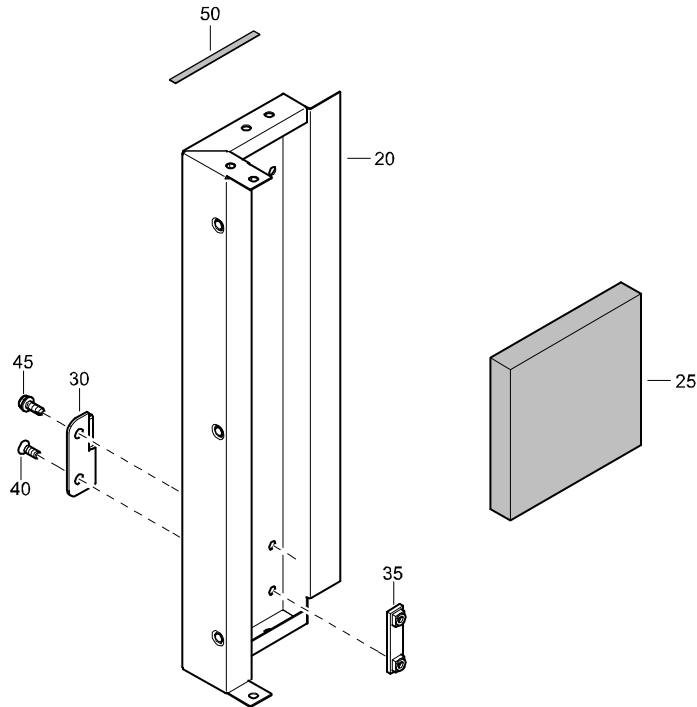
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	-	PLATE DATA (Not available separately)	1								
25	0129 3107 00	BLIND RIVET	4								
40	1079 9902 58	WARNING LABEL	1								
45	1079 9903 61	WARNING LABEL	1								
50	1604 6129 00	MARKINGS	2								
55	0690 1101 25	DECAL	1								
200	1079 9921 76	DECAL	1								



REF	PART NUMBER	DESIGNATION	QTY
20	1615 6949 00	HOSE ASSEMBLY	1
25	0661 1035 00	WASHER	1
30	0686 3716 02	PLUG	1
35	0661 1033 00	SEAL WASHER	1

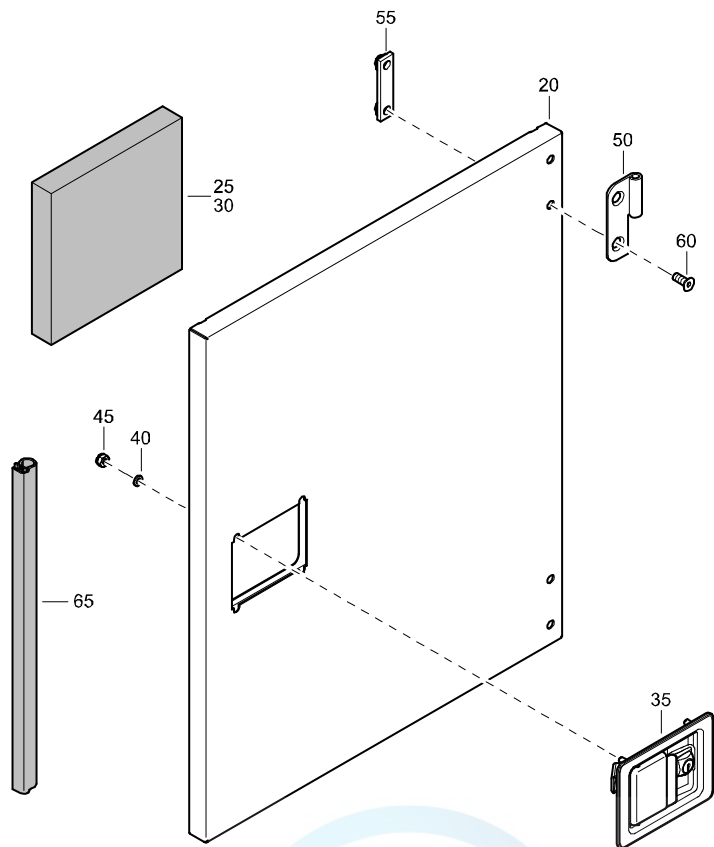


CORNER ASSEMBLY - STANDARD



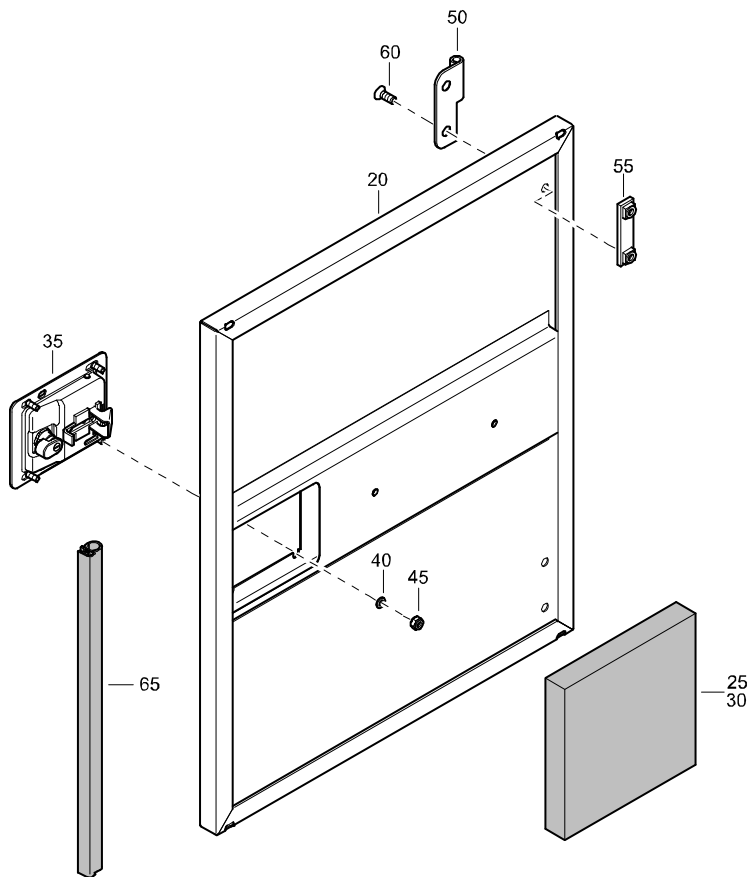
REF	PART NUMBER	DESIGNATION	QTY
-	1626 1026 82	CORNER ASSY (From page 30)	1
•20	1626 1026 02	CORNER	1
•25	-	INSULATION SILENCING FOAM (30 mm)	1
•30	1604 3430 00	HINGE	2
•35	1615 5684 00	BRACKET	2
•40	0216 1324 03	HEX SOCK. SCREW	2
•45	1619 2766 00	HEX. HEAD SCREW	2
•50	1615 7057 00	SEAL	AR
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	





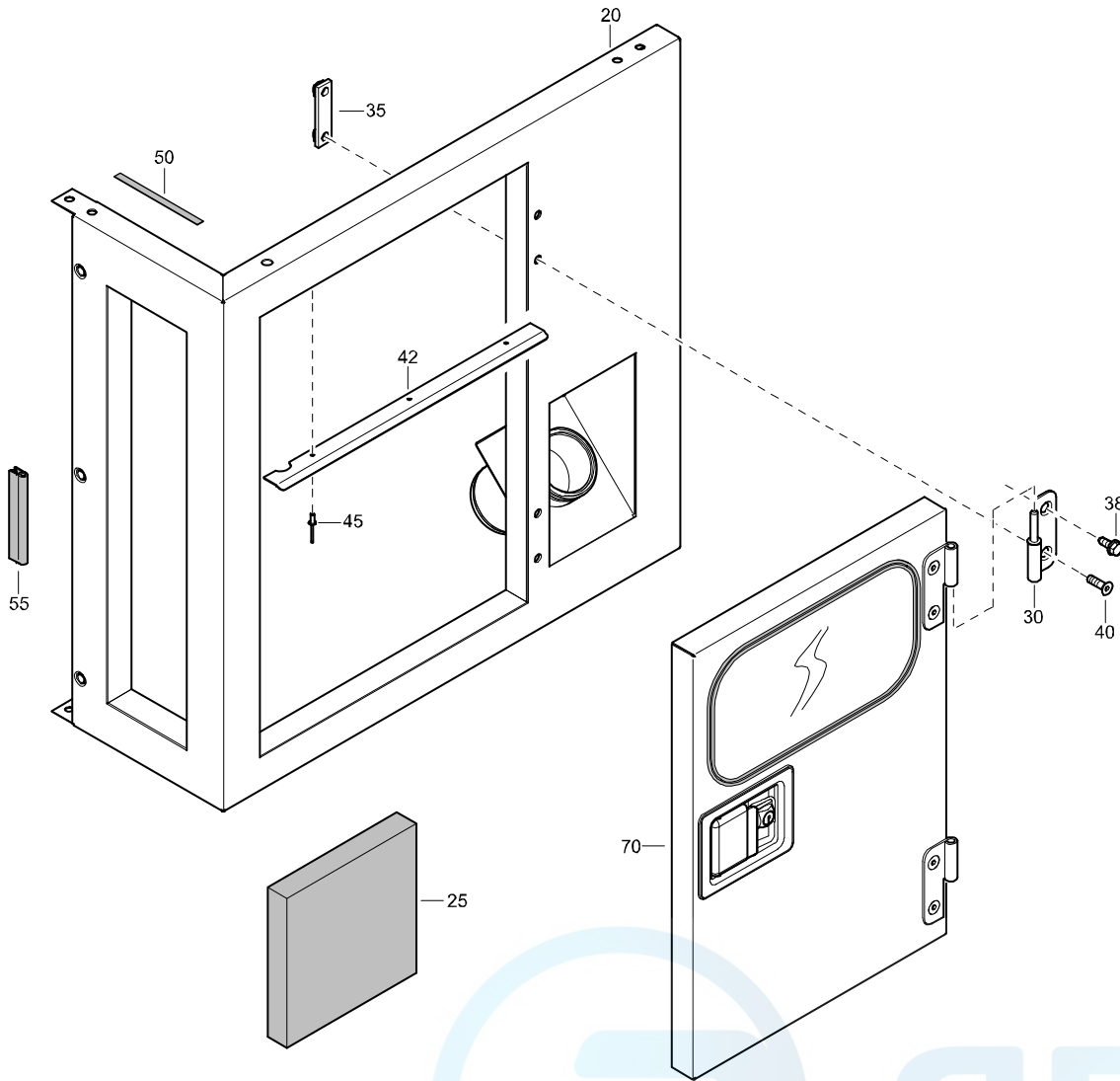
REF	PART NUMBER	DESIGNATION	QTY
-	1626 1022 82	DOOR ASSY	(From page 30)
•20	1626 1022 02	DOOR	1
•25	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•30	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•35	1615 6967 03	HANDLE	1
•40	0301 2321 00	PLAIN WASHER	4
•45	0291 1108 00	LOCKNUT	4
•50	1604 3431 00	HINGE	2
•55	1615 5684 00	BRACKET	2
•60	0216 1324 03	HEX SOCK. SCREW	4
•65	1604 4317 00	SEAL	AR
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	

DOOR ASSEMBLY - STANDARD

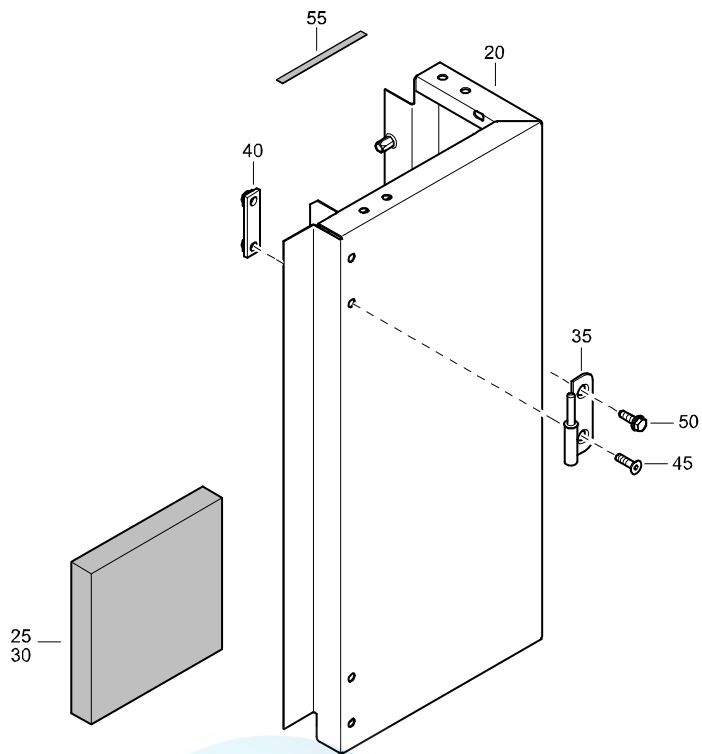


REF	PART NUMBER	DESIGNATION	QTY
-	1626 1022 92	DOOR ASSY (From page 30)	
•20	1626 1022 02	DOOR	1
•25	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•30	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•35	1615 6967 03	HANDLE	1
•40	0301 2321 00	PLAIN WASHER	4
•45	0291 1108 00	LOCKNUT	4
•50	1604 3429 00	HINGE	2
•55	1615 5684 00	BRACKET	2
•60	0216 1324 03	HEX SOCK. SCREW	4
•65	1604 4317 00	SEAL	AR
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	

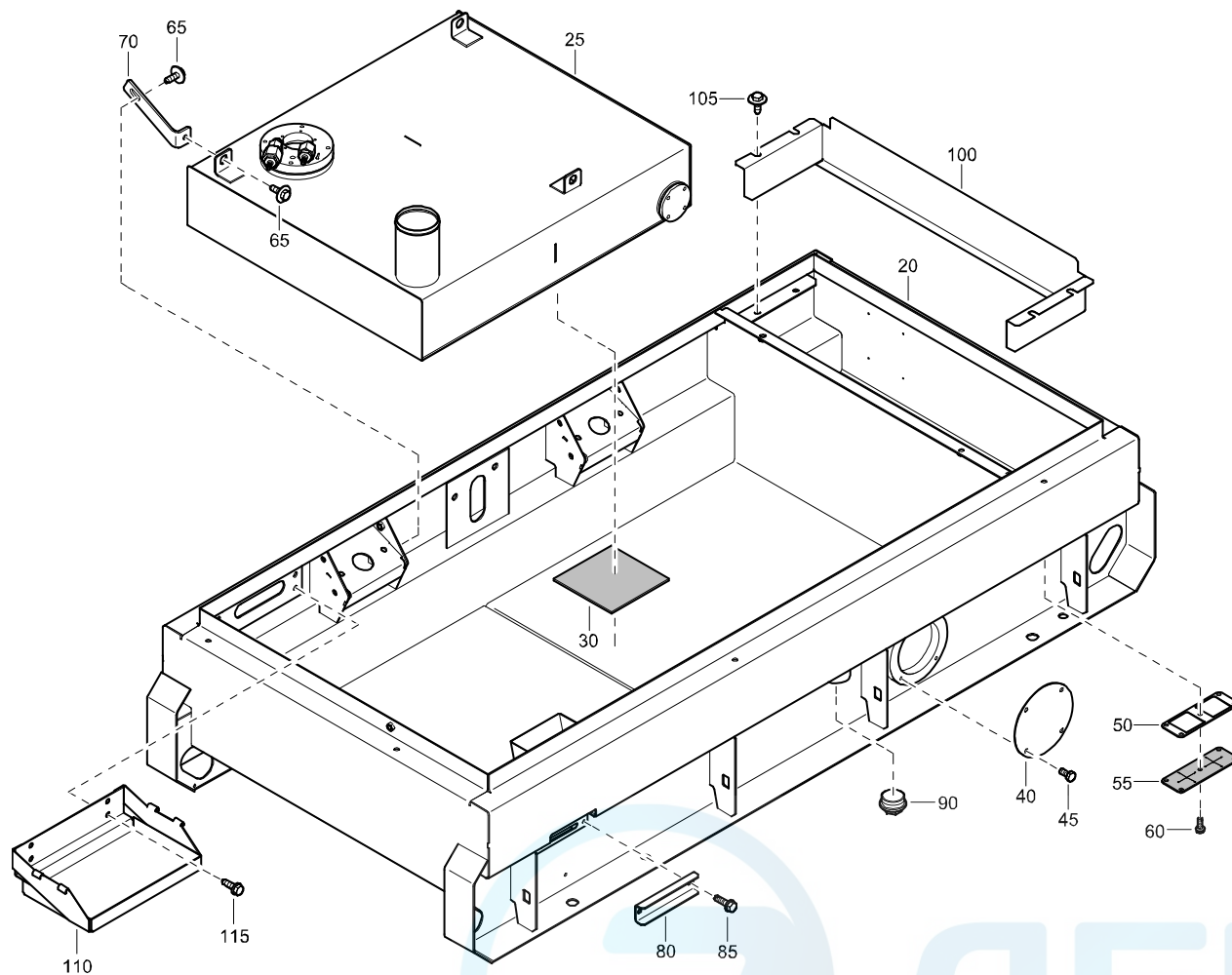




REF	PART NUMBER	DESIGNATION	QTY
-	1626 1036 84	CORNER CUBICLE ASSY (From page 30)	
●20	1626 1036 04	CORNER	1
●25	-	INSULATION	
		SILENCING FOAM (30 mm)	1
●30	1604 3430 00	HINGE	2
●35	1615 5684 00	BRACKET	2
●38	1619 2766 00	HEX. HEAD SCREW	2
●40	0216 1324 03	HEX SOCK. SCREW	2
●42	1626 1473 02	PLATE	1
●45	0129 3115 00	BLIND RIVET	3
●50	1615 7057 00	SEAL	AR
●55	1202 6584 00	SEAL	AR
●70	1626 1470 82	DOOR CUBICLE ASSY (For details see page 54)	1
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	

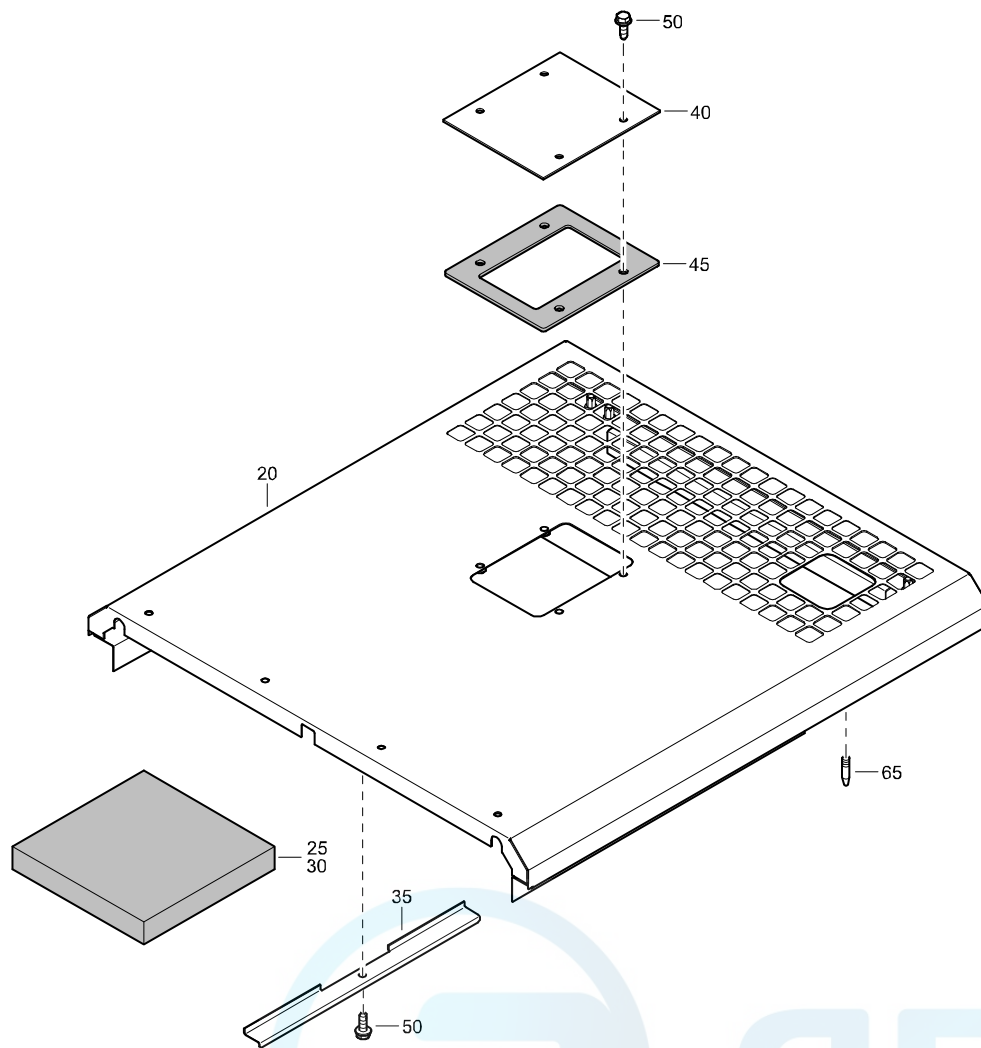


REF	PART NUMBER	DESIGNATION	QTY
-	1092 3501 00	CORNER FRONT (From page 30)	
•20	1626 1037 04	CORNER	1
•25	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•30	-	INSULATION	
		SILENCING FOAM (30 mm)	1
•35	1604 3430 00	HINGE	2
•40	1615 5684 00	BRACKET	2
•45	0216 1324 03	HEX SOCK. SCREW	2
•50	1619 2766 00	HEX. HEAD SCREW	2
•55	1615 7057 00	SEAL	AR
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	

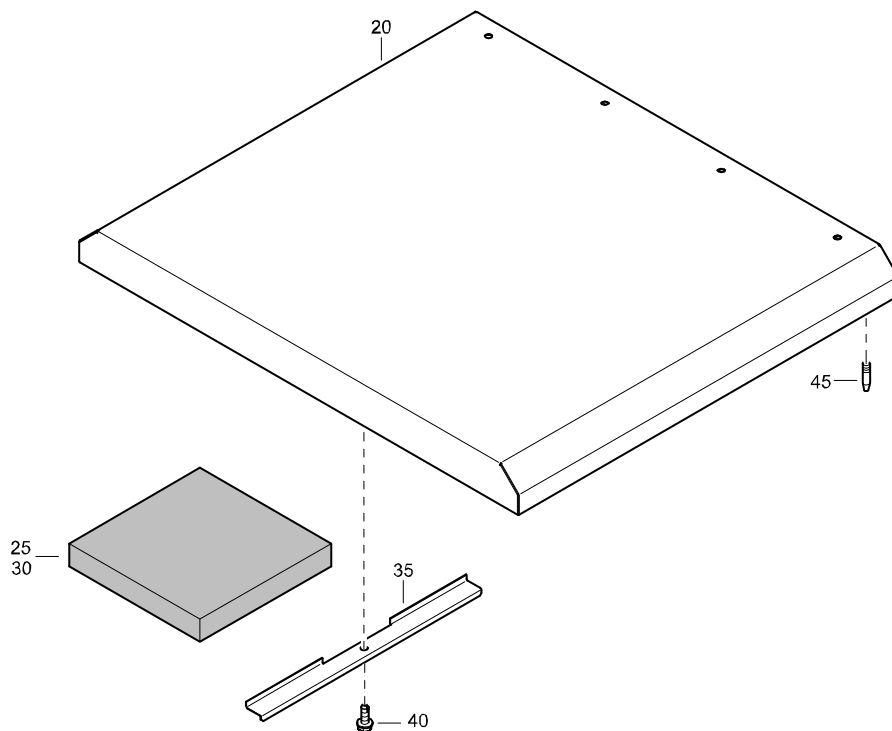


REF	PART NUMBER	DESIGNATION	QTY
-	1092 3137 80	FRAME ASSEMBLY (From page 27)	
•20	1092 3137 00	FRAME	1
•25	1092 3159 80	TANK FUEL (For details see page 53)	1
•30	1626 1805 01	SEAL	4
•40	1092 0386 40	FLANGE	1
•45	0147 1320 03	HEXAGON BOLT	4
•50	1626 1990 00	PLATE	1
•55	1626 1991 00	SEAL	1
•60	1619 5898 01	HEXAGON BOLT	5
•65	1615 5664 00	HEXAGON BOLT	6
•70	1092 3157 00	BRACKET	3
•80	1626 2356 00	CLAMP	1
•85	1619 5337 01	HEXAGON BOLT	2
•90	0686 3716 09	PLUG	1
•100	1626 1895 01	SHIELD	1
•105	1615 5664 00	HEXAGON BOLT	4
•110	1626 1863 01	SUPPORT	1
•115	1619 2766 00	HEXAGON BOLT	4

ROOF ASSEMBLY - FRONT - STANDARD



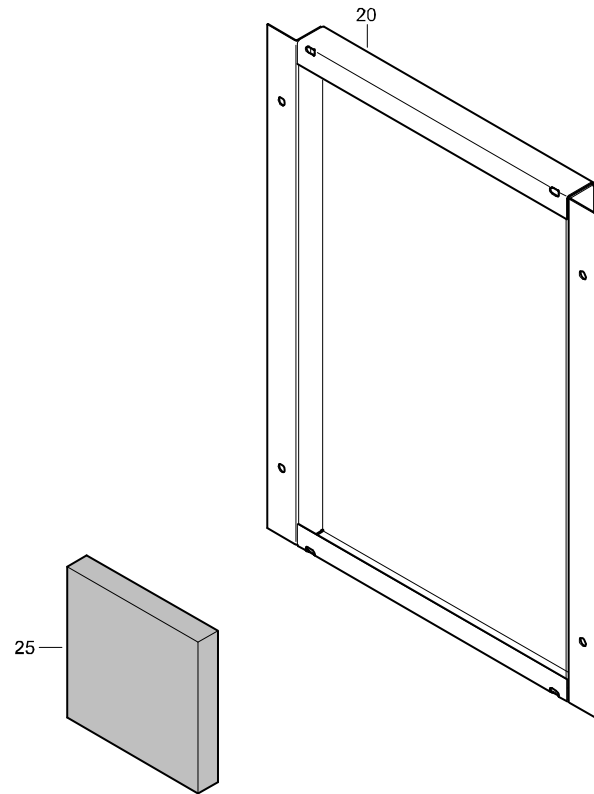
REF	PART NUMBER	DESIGNATION	QTY
-	1626 1038 85	ROOF ASSY FRONT (From page 30)	
•20	1626 1038 05	ROOF	1
•25	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•30	-	INSULATION	1
		SILENCING FOAM (30 mm)	
•35	1604 2338 02	SUPPORT	2
•40	1626 3397 00	COVER COOLER	1
•45	1626 3396 00	SEAL GASKET	1
•50	0147 1962 72	BOLT	6
•65	1626 3654 00	PIN	4
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	

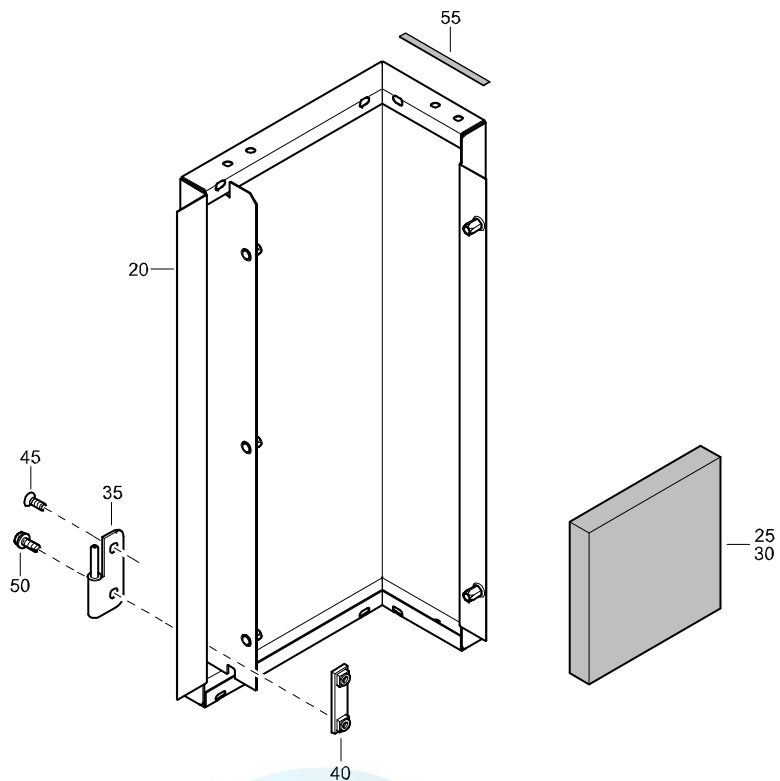


REF	PART NUMBER	DESIGNATION	QTY
-	1092 3502 00	ROOF ASSY REAR (From page 30)	
●20	1626 1039 04	ROOF	1
●25	-	INSULATION	1
		SILENCING FOAM (30 mm)	
●30	-	INSULATION	1
		SILENCING FOAM (30 mm)	
●35	1604 2338 02	SUPPORT	2
●40	0147 1962 72	BOLT	2
●45	1626 3654 00	PIN	4
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	



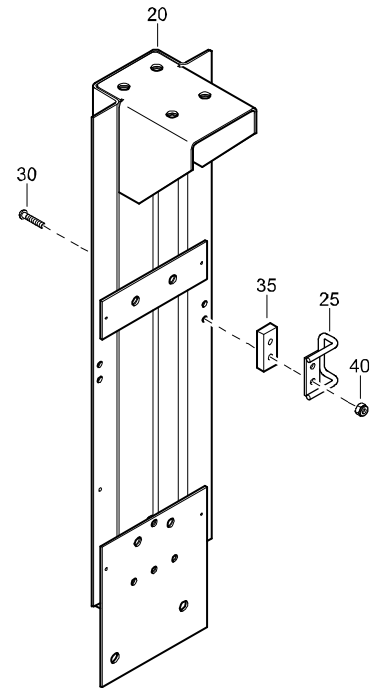
REF	PART NUMBER	DESIGNATION	QTY
-	1092 3503 00	PANEL SERVICE ASSY (From page 30)	
•20	1626 1469 00	PANEL	1
•25	-	SILENCING FOAM (30 mm)	1
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	



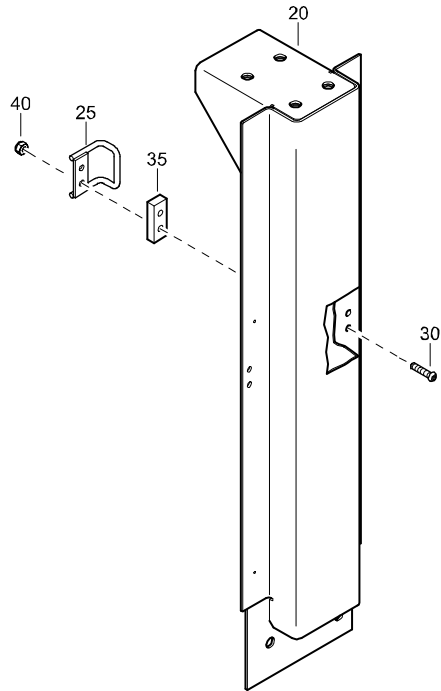


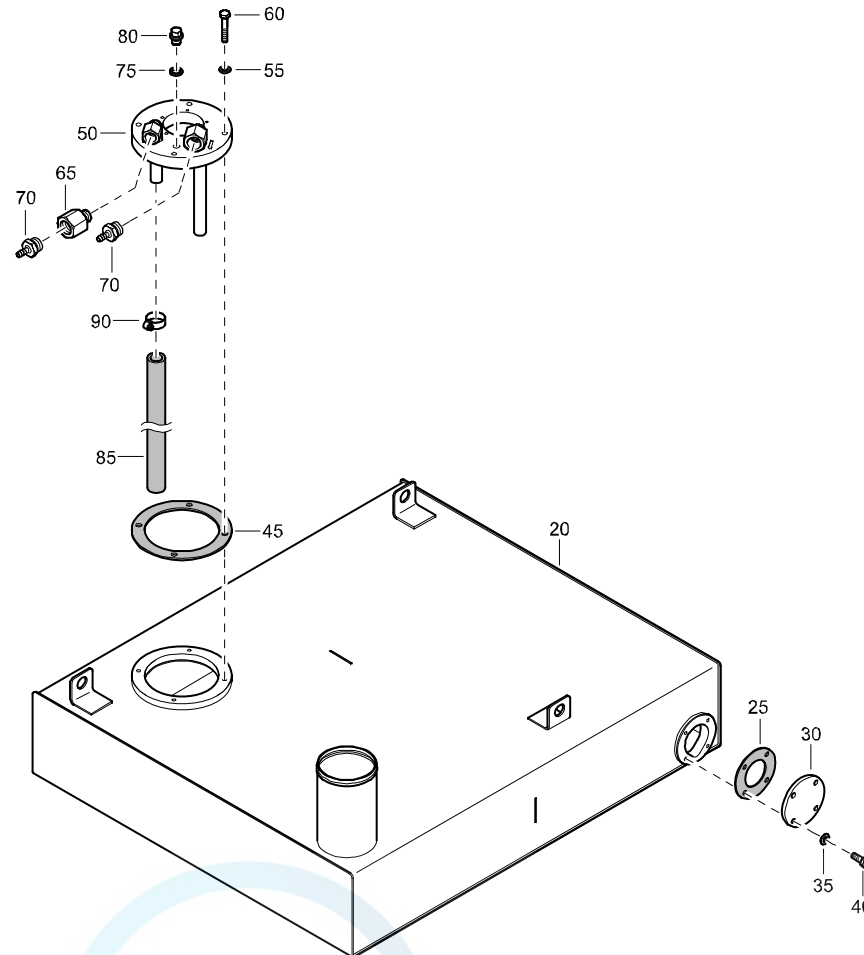
REF	PART NUMBER	DESIGNATION	QTY
-	1092 3504 00	CORNER FRONT (From page 30)	
●20	1626 2431 03	CORNER	1
●25	-	INSULATION SILENCING FOAM (30 mm)	1
●30	-	INSULATION SILENCING FOAM (30 mm)	1
●35	1604 3428 00	HINGE	2
●40	1615 5684 00	BRACKET	2
●45	0216 1324 03	HEX SOCK. SCREW	2
●50	1619 2766 00	HEX. HEAD SCREW	2
●55	1615 7057 00	SEAL	AR
-	1079 0003 32	SILENCING FOAM 2000 mm x 1500 mm x 30 mm	

REF	PART NUMBER	DESIGNATION	QTY
-	1626 1471 86	LIFTING VERT BEAM ASSY	(From page 30)
•20	1626 1471 05	BEAM	1
•25	1604 5031 00	BRACKET	2
•30	0215 0006 30	SCREW	4
•35	1626 2377 01	SPACER	2
•40	0291 1108 00	LOCKNUT	4



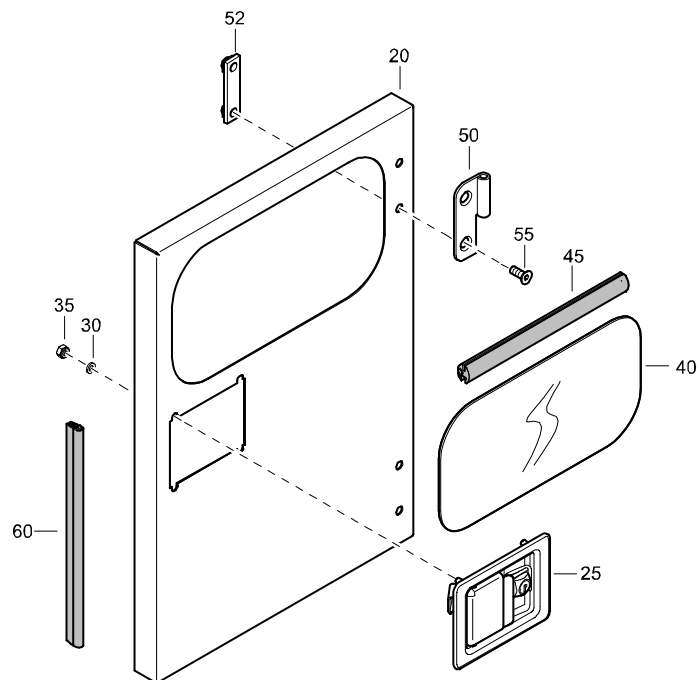
REF	PART NUMBER	DESIGNATION	QTY
-	1626 1471 96	LIFTING VERT BEAM ASSY	(From page 30)
•20	1626 1471 05	BEAM	1
•25	1604 5031 00	BRACKET	1
•30	0215 0006 30	SCREW	2
•35	1626 2377 01	SPACER	1
•40	0291 1108 00	LOCKNUT	2



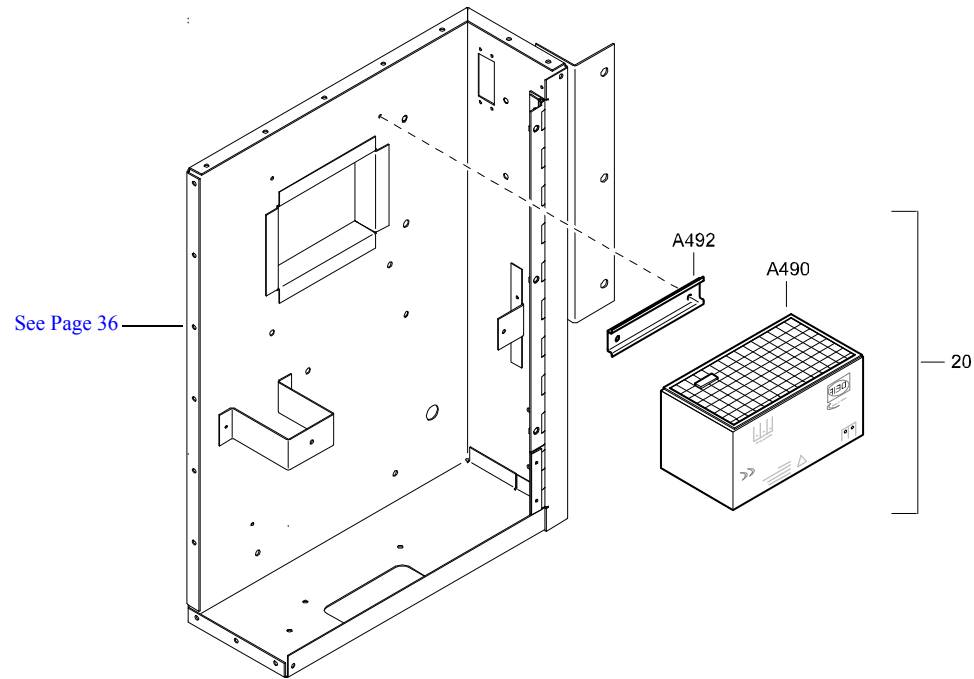


REF	PART NUMBER	DESIGNATION	QTY
-	1092 3159 80	FUELTANK ASSEMBLY(From page 46)	
•20	1092 3159 00	TANK FUEL	1
•25	1604 4345 00	GASKET	1
•30	1604 4344 00	FLANGE	1
•35	0301 2321 00	WASHER	4
•40	0147 1246 03	HEXAGON BOLT	4
•45	1092 0386 84	GASKET	1
•50	1092 3167 00	MANIFOLD	1
•55	0301 2321 00	WASHER	4
•60	0147 1250 03	HEXAGON BOLT	4
•65	0605 8700 88	FITTING	1
•70	0571 0020 38	HOSE NIPPLE	2
•75	0653 1043 00	FLAT GASKET	1
•80	0686 4201 03	PLUG	1
•85	0072 8403 16	HOSE	AR
•90	0347 6106 00	CLAMP	1

REF	PART NUMBER	DESIGNATION	QTY
-	1626 1470 82	DOOR CUBICLE ASSY(From page 44)	
•20	1626 1470 02	DOOR CUBICLE	1
•25	1615 6967 03	HANDLE	1
•30	0301 2321 00	PLAIN WASHER	4
•35	0291 1108 00	LOCKNUT	4
•40	1626 1902 00	SCREEN	1
•45	1604 4541 00	SEAL	AR
•50	1604 3431 00	HINGE	2
•52	1615 5684 00	BRACKET	2
•55	0216 1324 03	HEX SOCK. SCREW	4
•60	1619 2795 00	RUBB.STRIP	AR

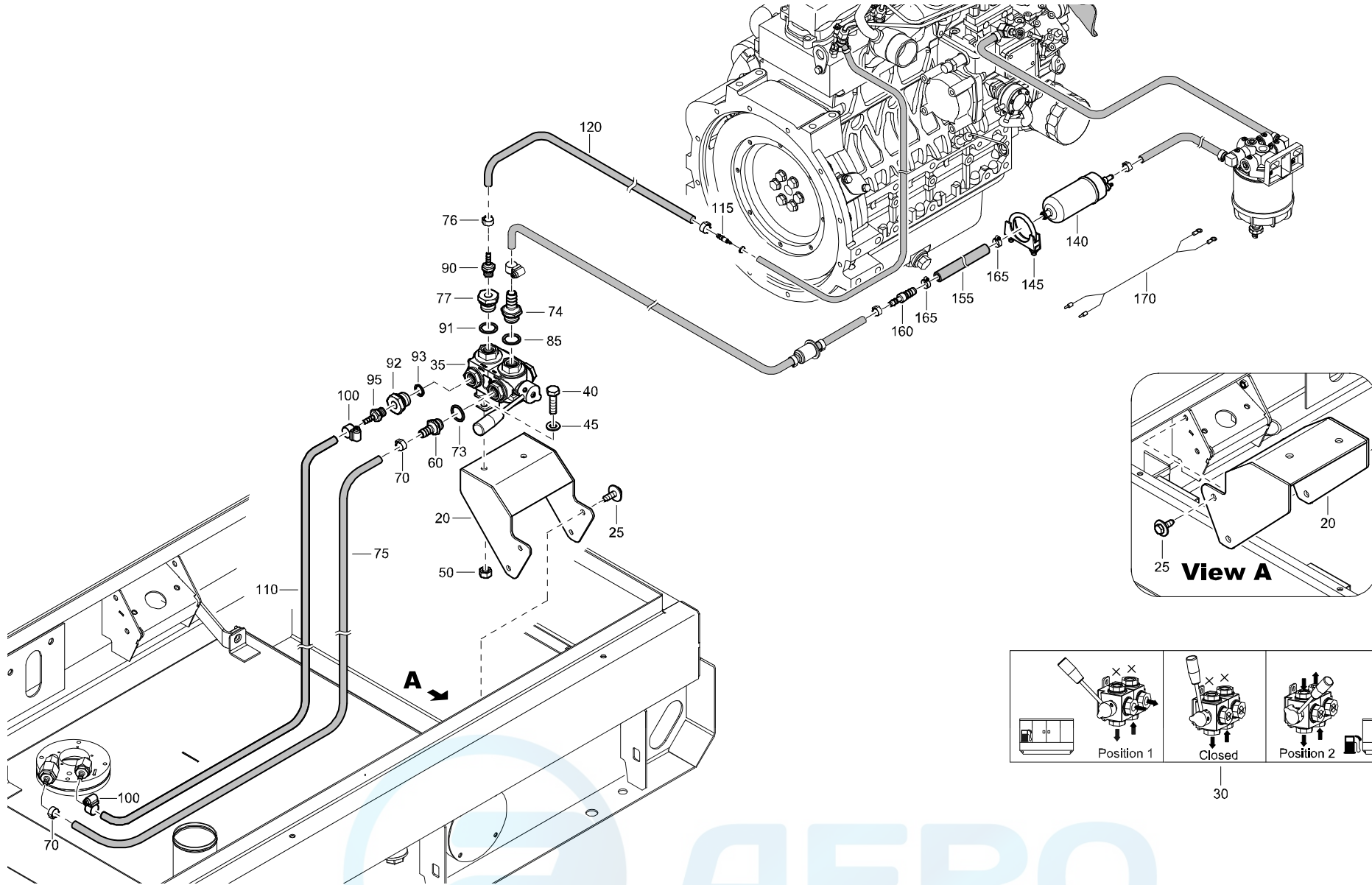


REF	PART NUMBER	DESIGNATION	QTY
20	1900 1037 49	BATTERY CHARG.	1
•A490	1089 0697 01	BATTERY CHARGER	1
•A492	0090 1400 02	RAIL	AR



VALVE AND FITTINGS - FOR GENERATOR WITH EXTERNAL FUEL TANK CONNECTION - OPTIONS

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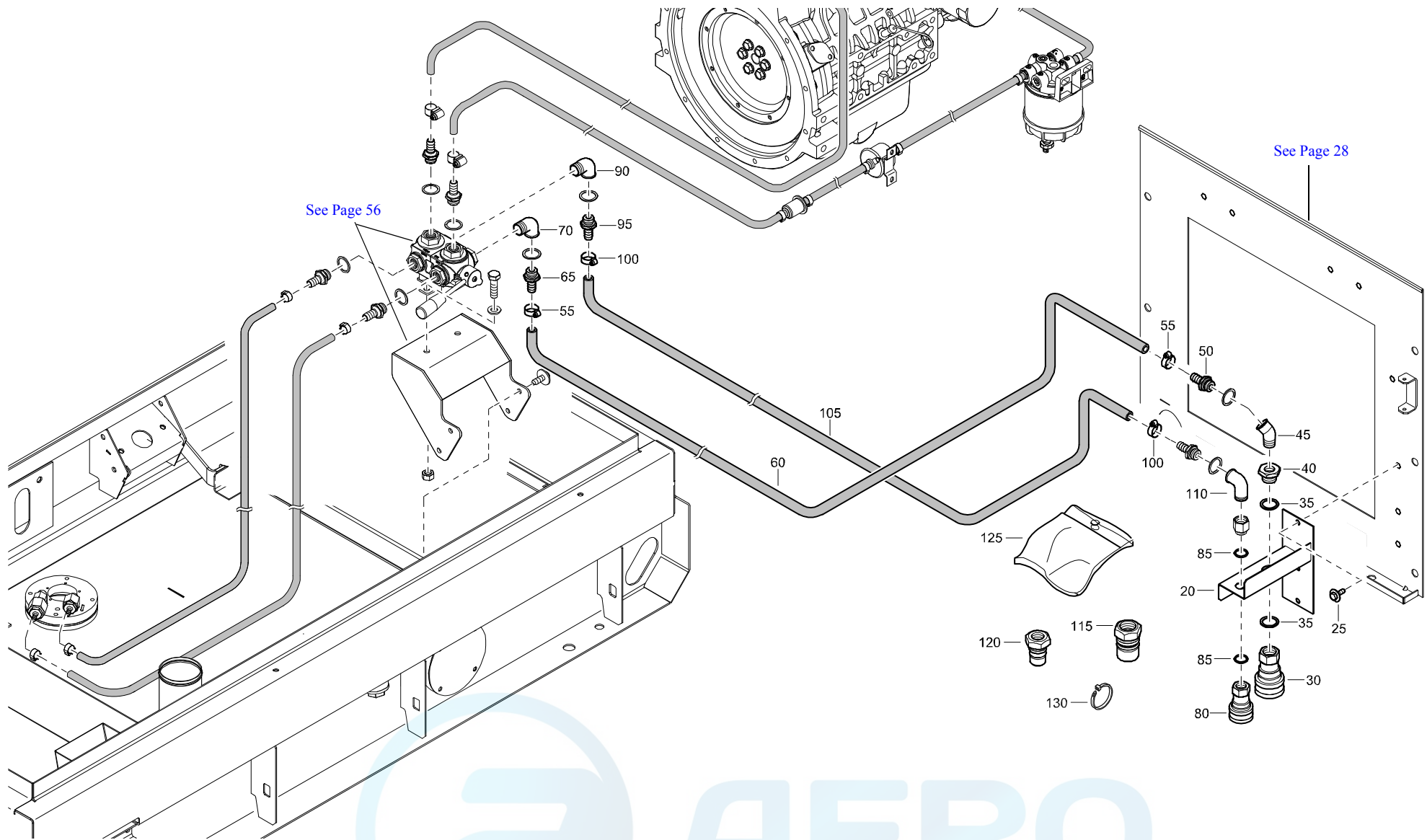
VALVE AND FITTINGS - FOR GENERATOR WITH EXTERNAL FUEL TANK CONNECTION - OPTIONS

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1626 1851 01	SUPPORT	1								
25	1615 5664 00	HEX. HEAD SCREW	4								
30	1079 9925 00	INFORMATION LABEL	1								
35	1604 6111 01	VALVE	1								
40	0147 1363 03	HEX. HEAD SCREW	2								
45	0301 2344 00	PLAIN WASHER	4								
50	0266 2111 00	HEXAGON NUT	2								
60	0571 0020 14	HOSE NIPPLE	1								
70	1604 4137 00	HOSE CLIP	2								
73	0653 1124 00	FLAT GASKET	1								
74	0571 0020 14	HOSE NIPPLE	1								
75	0075 4005 55	FUEL HOSE	AR								
76	1604 4137 00	HOSE CLIP	1								
77	3176 3152 00	NIPPLE	1								
85	0653 1124 00	FLAT GASKET	1								
90	0571 0020 24	HOSE NIPPLE	1								
91	0653 1124 00	FLAT GASKET	1								
92	3176 3152 00	NIPPLE	1								
93	0653 9056 00	FLAT GASKET	1								
95	0571 0020 24	HOSE NIPPLE	1								
100	0347 6102 00	HOSE CLAMP	2								
110	0071 8401 63	FUEL HOSE	AR								
115	1604 5014 00	HOSE NIPPLE	1								
120	0075 4005 55	FUEL HOSE	AR								
140	1626 4639 00	FUEL PUMP	1								
145	0346 2900 12	PIPE CLAMP	1								
155	0072 8402 90	HOSE	AR								
160	1604 0266 00	REDUCTION	1								
165	0347 6103 00	HOSE CLAMP	2								
170	1626 4402 00	WIRING	1								



QUICK COUPLINGS - FOR GENERATOR WITH EXTERNAL FUEL TANK CONNECTION - OPTIONS

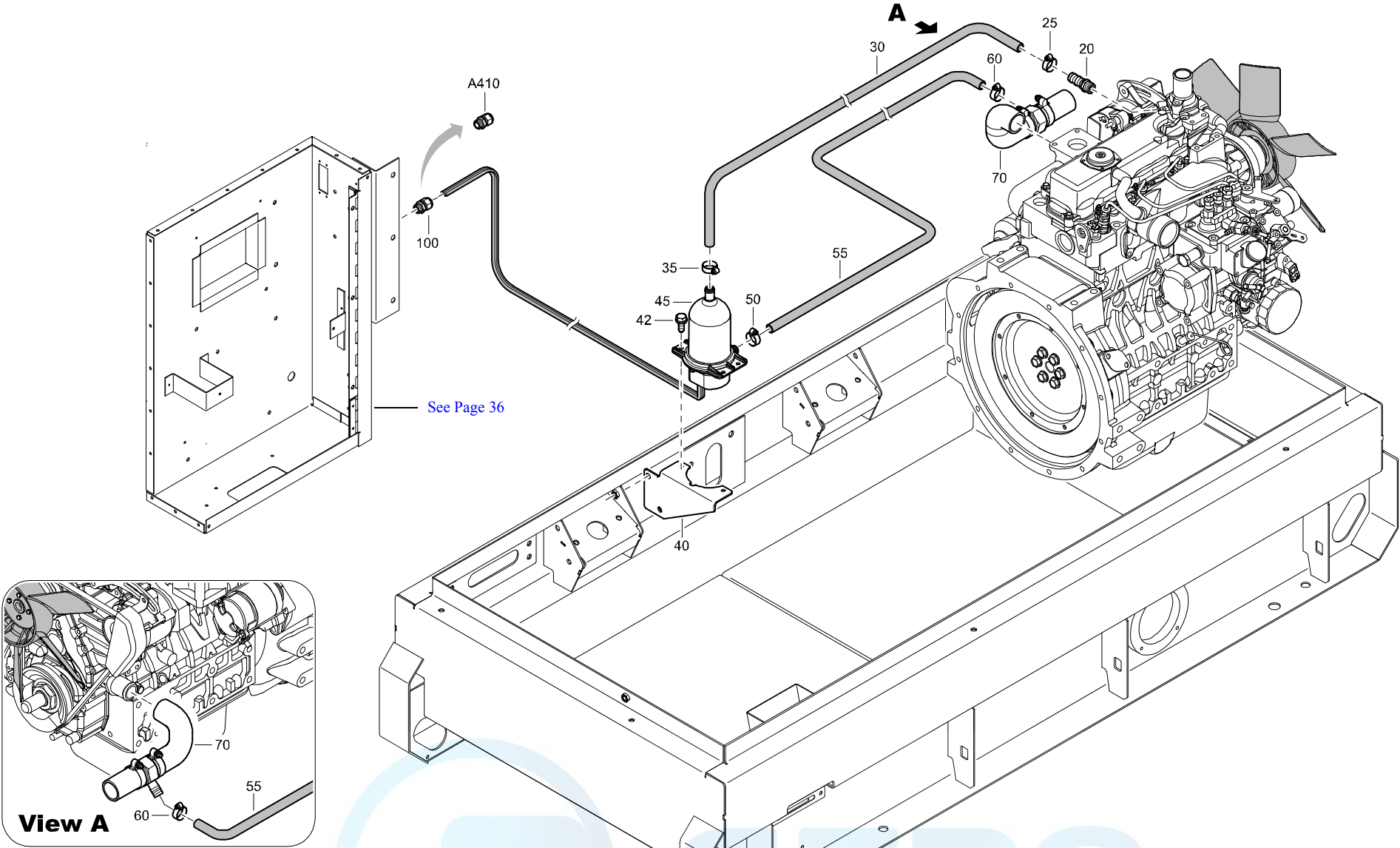
aerocompressors.ru



QUICK COUPLINGS - FOR GENERATOR WITH EXTERNAL FUEL TANK CONNECTION - OPTIONS

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1626 2382 00	SUPPORT	1								
25	1615 5664 00	HEX. HEAD SCREW	2								
30	1615 8745 01	QUICK COUPLING	1								
35	0653 1165 00	FLAT GASKET	2								
40	0605 8700 37	BUSHING	1								
45	0560 0305 04	ELBOW	1								
50	0571 0020 15	HOSE NIPPLE	1								
55	0347 6103 00	HOSE CLAMP	2								
60	0071 8402 90	FUEL HOSE	AR								
65	0571 0020 15	HOSE NIPPLE	1								
70	0560 0200 23	ELBOW	1								
80	1615 8744 01	QUICK COUPLING	1								
85	0653 1124 00	FLAT GASKET	2								
90	0560 0200 23	ELBOW	1								
95	0571 0020 15	HOSE NIPPLE	1								
100	0347 6103 00	HOSE CLAMP	2								
105	0071 8402 90	FUEL HOSE	AR								
110	0560 0200 23	ELBOW	1								
115	1604 6132 00	COUPLING	1								
120	1604 6133 00	COUPLING	1								
130	0348 0101 05	CABLE TIE	1								

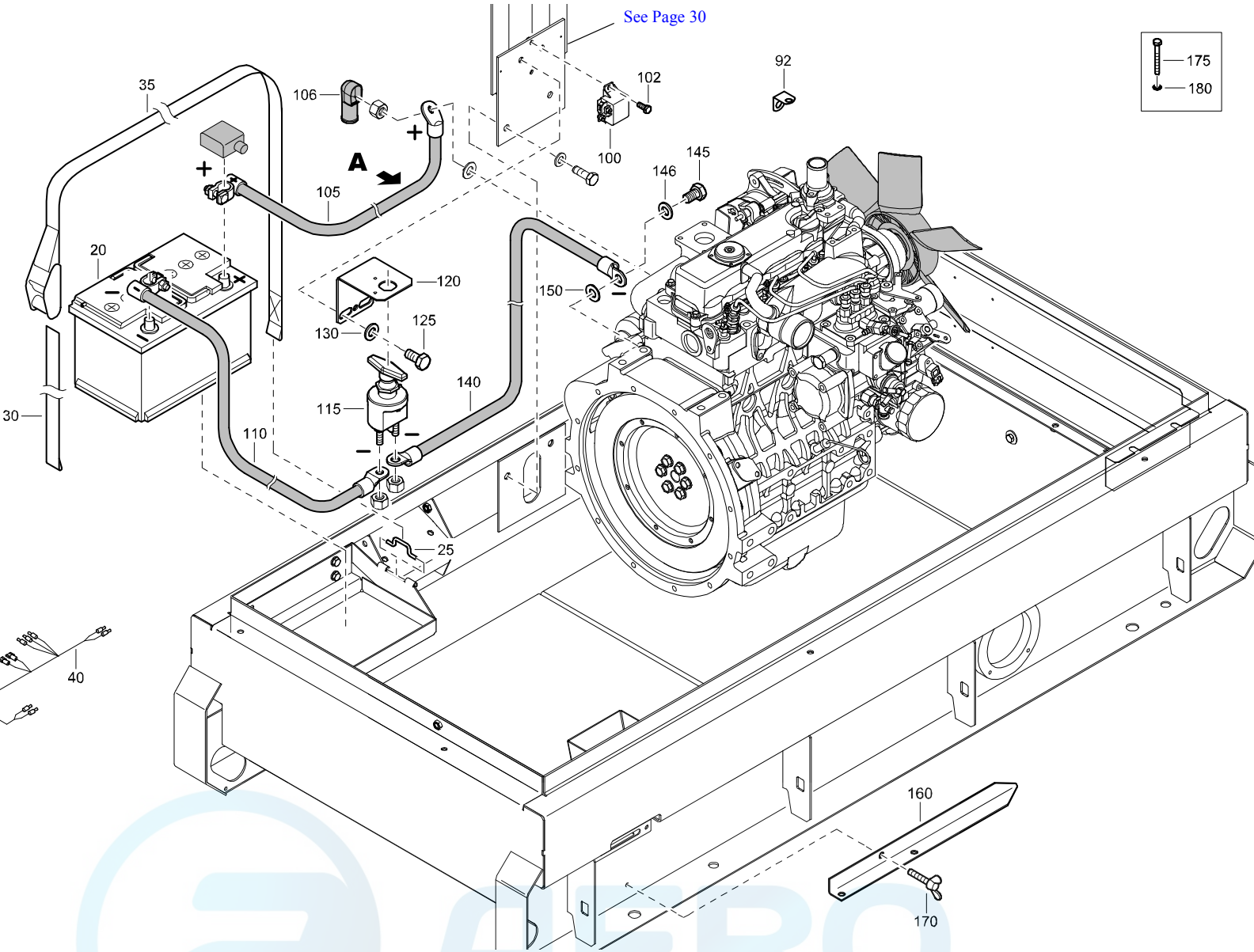
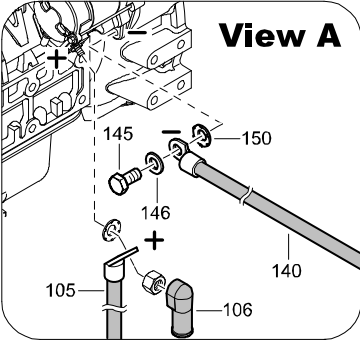




COOLANT HEATER - OPTIONSaerocompressors.ru

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	0571 0020 89	NIPPLE	1								
25	0347 6106 00	HOSE CLAMP	1								
30	0072 8403 16	HOSE	AR								
35	0347 6106 00	HOSE CLAMP	1								
40	1626 2864 00	SUPPORT	1								
42	1619 2766 00	HEX. HEAD SCREW	2								
45	1089 9403 01	COOLANT HEATER	1								
50	0347 6106 00	HOSE CLAMP	1								
55	0072 8403 16	HOSE	AR								
60	0347 6106 00	HOSE CLAMP	1								
70	1626 2867 00	HOSE	1								
100	1900 1037 65	HEATER	1								
•A410	0698 5140 71	CABLE GLAND	1								





See Page 30

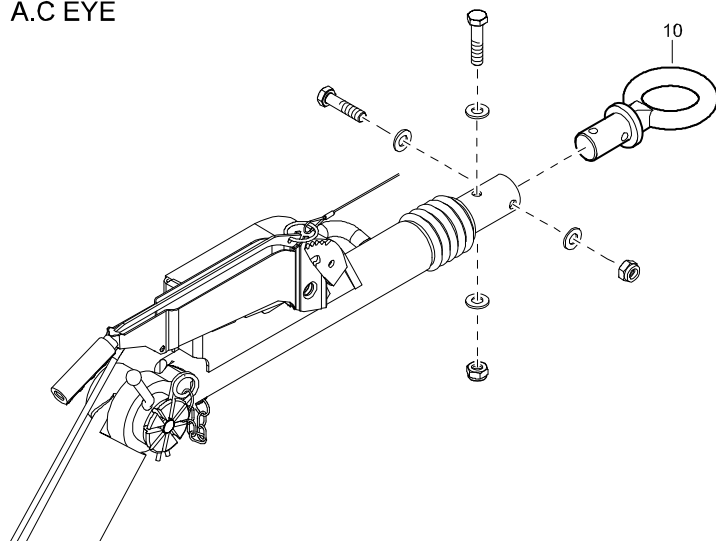
	175
	180

ELECTRICAL SYSTEM - WITH BATTERY SWITCH - OPTIONSaerocompressors.ru

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1092 0689 92	STORAGE BATTERY	1								
25	1626 3607 00	RETAINER	2								
30	1604 9425 00	STRAP	1								
35	1616 4614 00	NYLON BAND	1								
40	1092 3152 00	WIRE HARNESS	1								
92	1613 0808 00	BRACKET	1								
100	1089 0475 03	RELAY	1								
102	0147 1244 03	HEX. HEAD SCREW	2								
105	1626 2418 10	BATTERY CABLE	1								
106	1619 3729 00	PROTECT.CAP	1								
110	2250 2382 14	BATTERY CABLE	1								
115	1089 0584 01	BATTERY SWITCH	1								
120	1604 3473 02	SUPPORT	1								
125	0147 1959 50	HEX.HEAD.SCREW	2								
130	0301 2358 00	PLAIN WASHER	2								
140	2250 4224 00	BATTERY CABLE	1								
145	0147 1959 50	HEX.HEAD.SCREW	1								
146	0301 2358 00	PLAIN WASHER	1								
150	1088 0019 03	CONTACT WASHER	1								
160	1092 0373 41	EARTH PIN	1								
170	0223 1957 07	WING SCREW	1								
175	0147 1249 03	HEX. HEAD SCREW	2								
180	0333 3220 00	LOCK WASHER	4								



A.C EYE

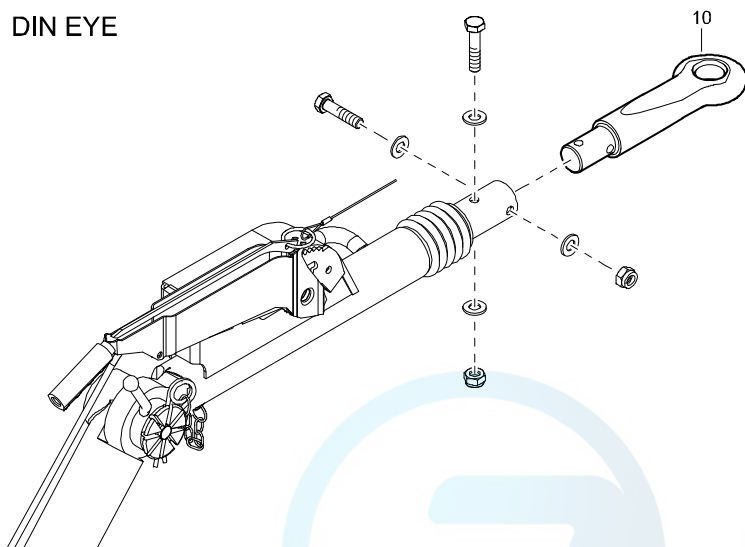


REF	PART NUMBER	DESIGNATION	QTY
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A. C. EYE - WITH BRAKES			
10	1092 0575 02	TOWING EYE	1

1625 0024 19/00

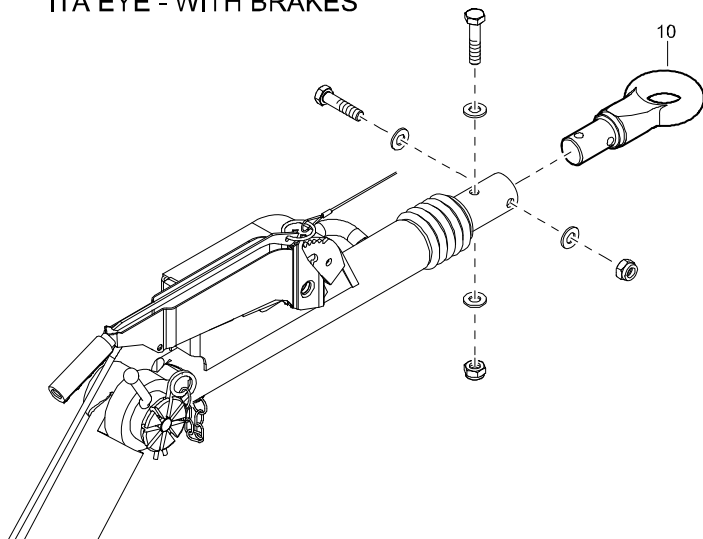
DIN EYE



DIN EYE - WITH BRAKES			
10	1092 0550 75	TOWING EYE DIN 40	1

1625 0024 22/00

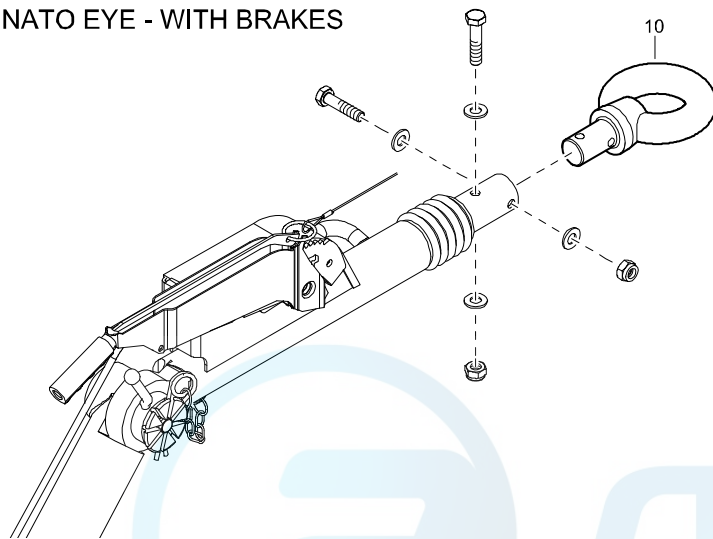
ITA EYE - WITH BRAKES



REF	PART NUMBER	DESIGNATION	QTY
		ITA EYE - WITH BRAKES	
10	1092 0550 66	TOWING EYE ITA	1

1625 0024 24/00

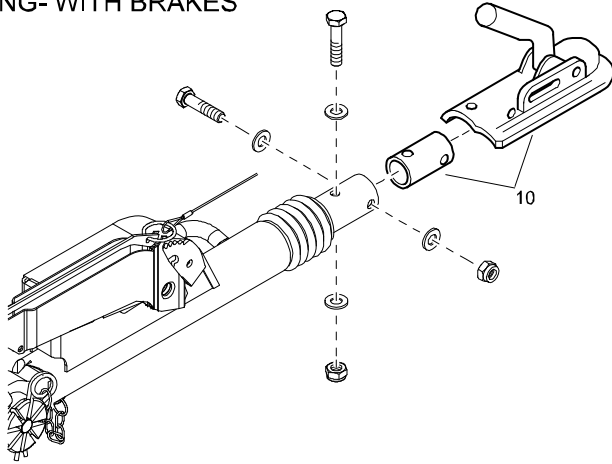
NATO EYE - WITH BRAKES



		NATO EYE - WITH BRAKES	
10	1092 0550 69	TOWING EYE NATO	1

1625 0024 25/00

BALL COUPLING- WITH BRAKES



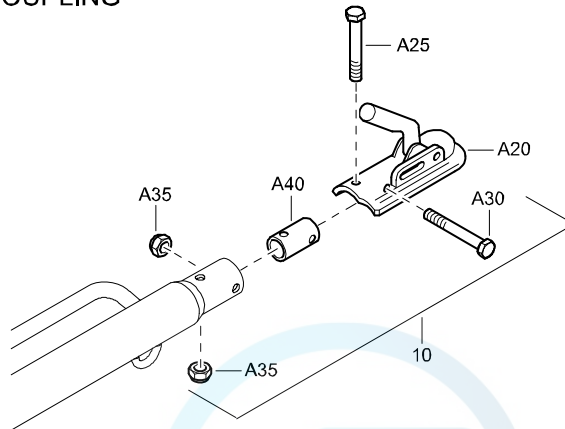
REF	PART NUMBER	DESIGNATION	QTY
-----	-------------	-------------	-----

BALL COUPLING - WITH BRAKES

10	1092 0550 74	BALL COUPLING AK300	1
----	--------------	---------------------	---

1625 0024 26/00

LOOSE BALL COUPLING



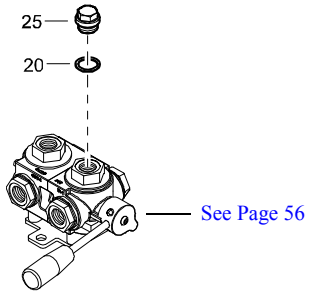
LOOSE BALL COUPLING

10	1092 0550 74	BALL COUPLING AK300	1
•A20	1619 6826 00	BALL COUPLING	1
•A25	0147 1410 03	HEX. HEAD SCREW	1
•A30	0147 1411 03	HEX. HEAD SCREW	1
•A35	0291 1112 00	LOCK NUT	2
•A40	1202 9732 00	BUSH	1

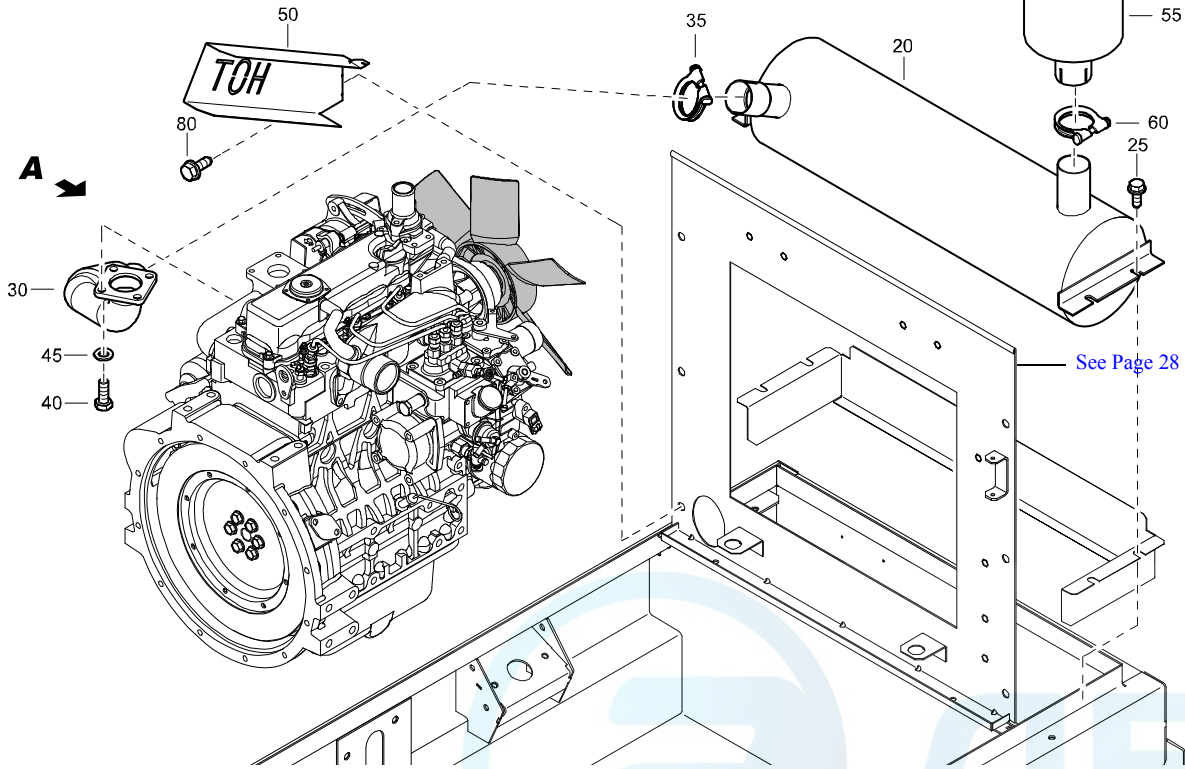
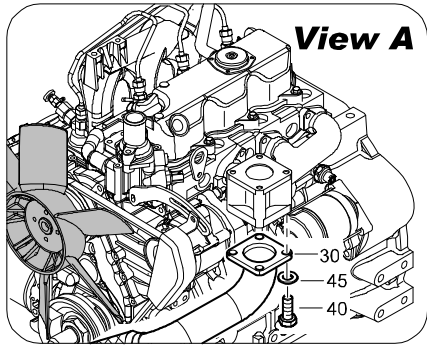
1625 0024 28/00

PLUG - FOR GENERATOR WITH EXTERNAL FUEL TANK CONNECTION AND WITHOUT QUICK COUPLINGS - OPTIONS

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

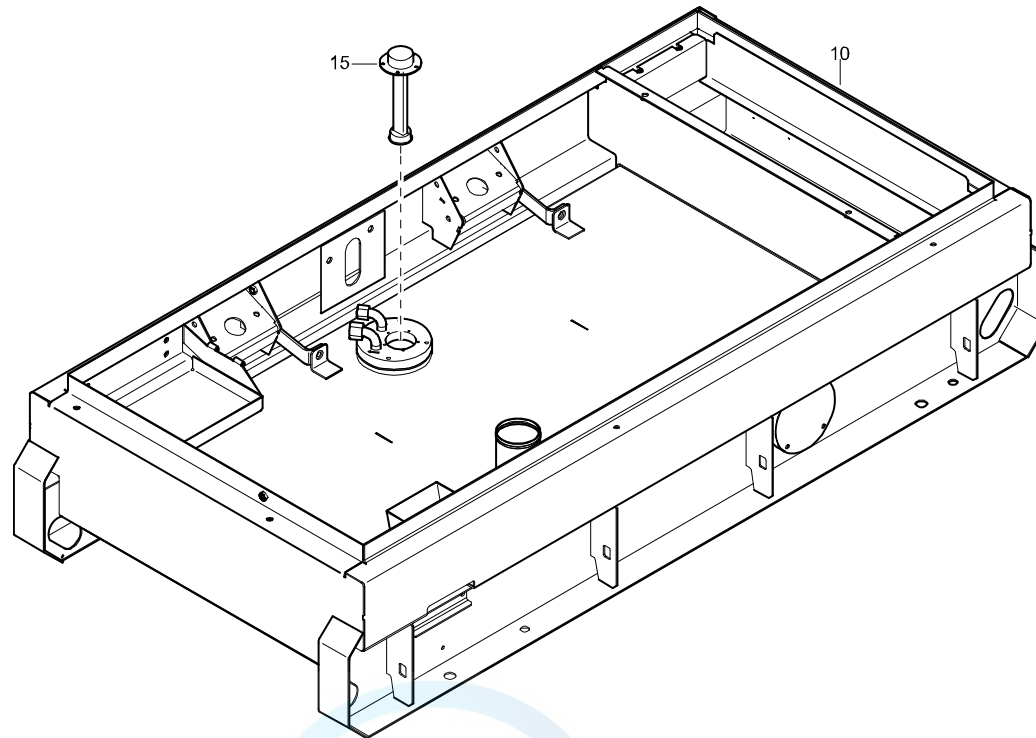


EXHAUST SYSTEM - FOR GENERATOR WITH SPARK ARRESTER - OPTIONS



REF	PART NUMBER	DESIGNATION	QTY
20	1626 1378 01	EXHAUST	1
25	1619 2766 00	HEX. HEAD SCREW	4
30	1626 0927 01	PIPE EXHAUST	1
35	0346 3001 19	PIPE CLAMP	1
40	0147 1323 03	HEX. HEAD SCREW	4
45	0301 2335 00	PLAIN WASHER	4
50	1626 1827 02	SHIELD	1
55	1604 5026 00	SPARK ARRESTOR	1
60	0346 3001 19	PIPE CLAMP	1
65	1626 1808 01	PIPE EXHAUST	1
70	1615 7123 00	EXHAUST COVER	1
80	1619 2766 00	HEX. HEAD SCREW	1

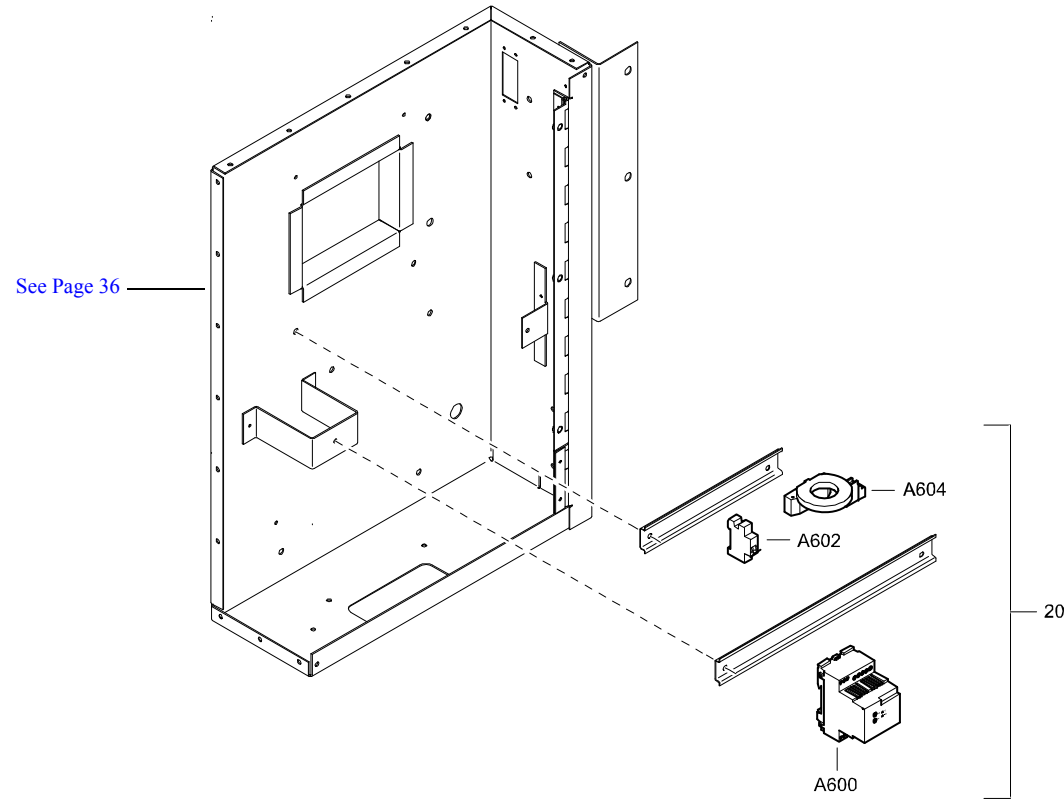
REF	PART NUMBER	DESIGNATION	QTY
10	1625 0052 76	FRAME FUEL TANK ASSY (For details see page 76)	1
15	1092 3148 00	LEVEL SENSOR	1



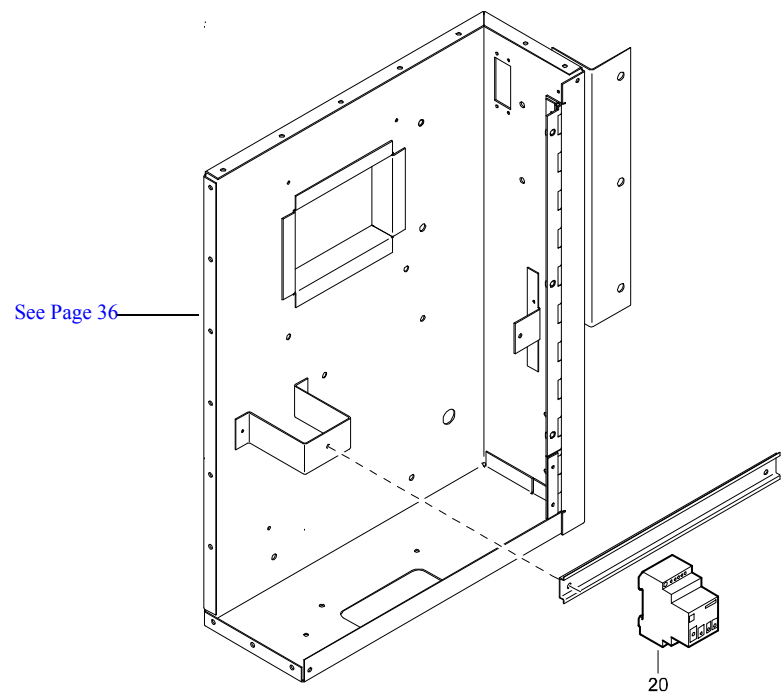
REF	PART NUMBER	DESIGNATION	QTY
30	1079 9930 24	LABEL	1



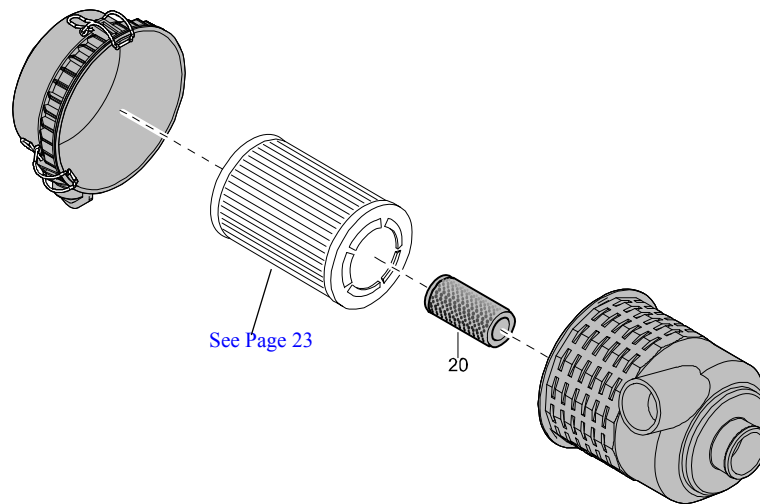
REF	PART NUMBER	DESIGNATION	QTY
20	1900 1037 60	RELAY	1
•A600	1089 9473 54	EARTH RELAY	1
•A602	1089 9473 20	SWITCH	1
•A604	1089 9473 55	TORUS	1

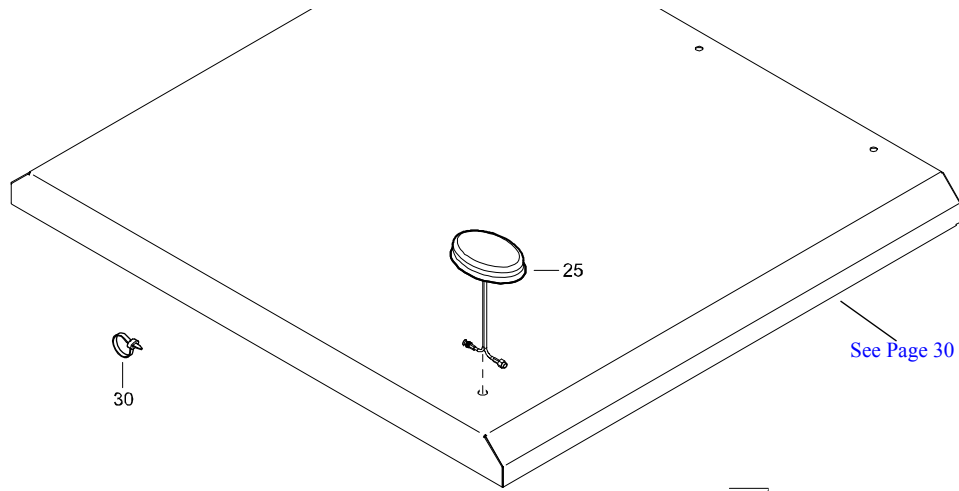


REF	PART NUMBER	DESIGNATION	QTY
20	1900 1037 61	RELAY	1
•A600	1089 9450 01	INSUL.MON.RELAY	1

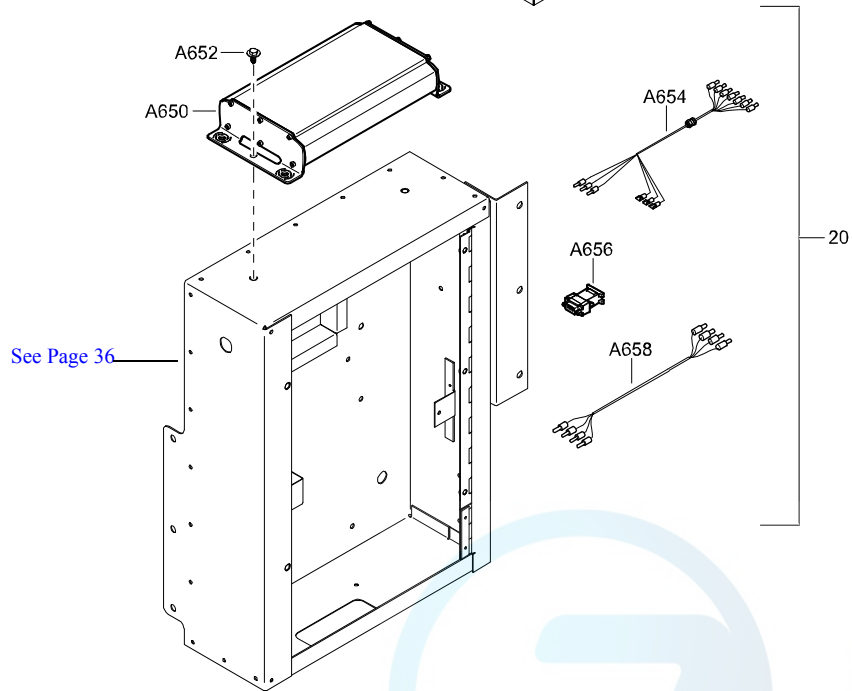


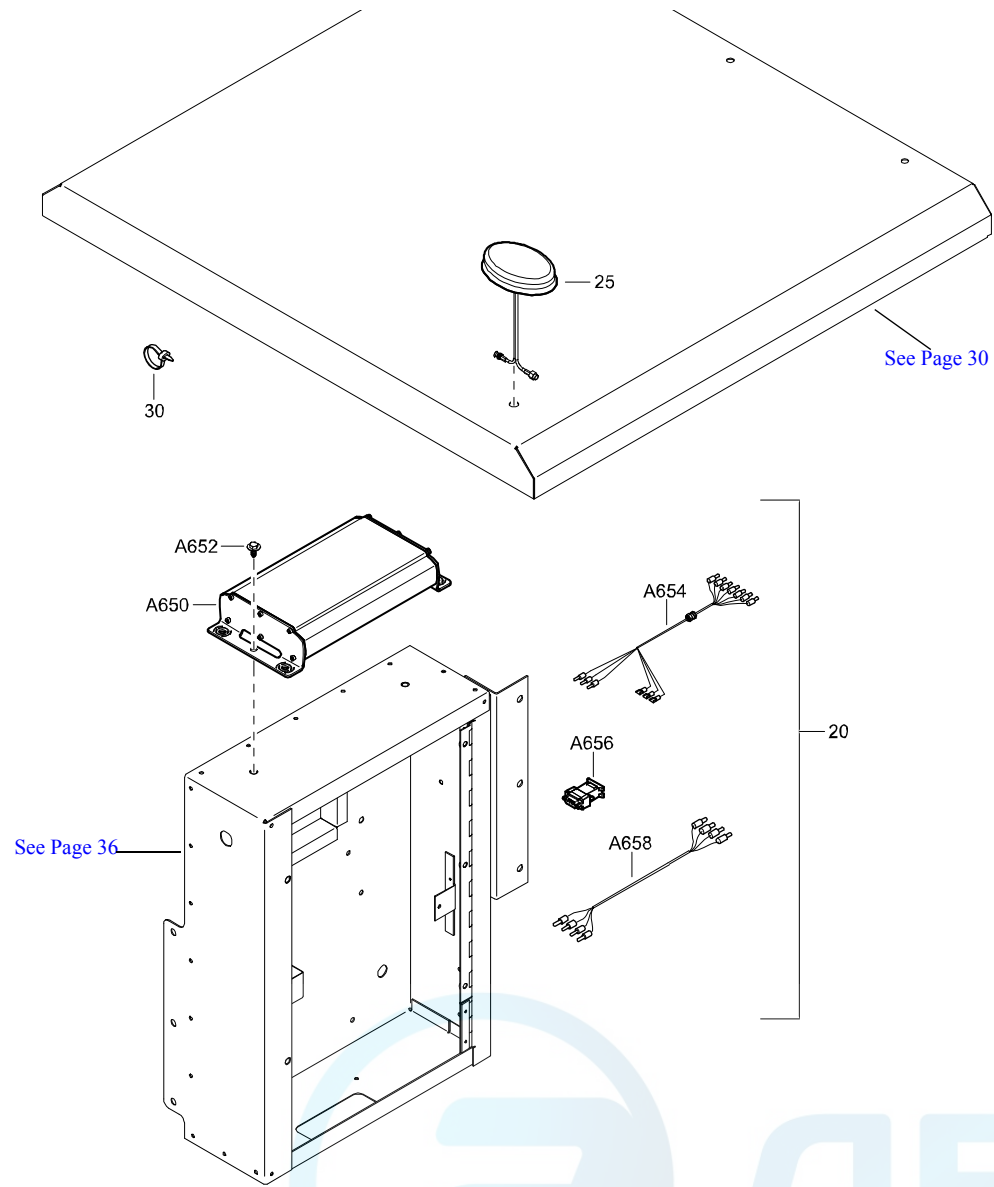
REF	PART NUMBER	DESIGNATION	QTY
20	2914 9303 00	SAFETY CARTRIDGE	1



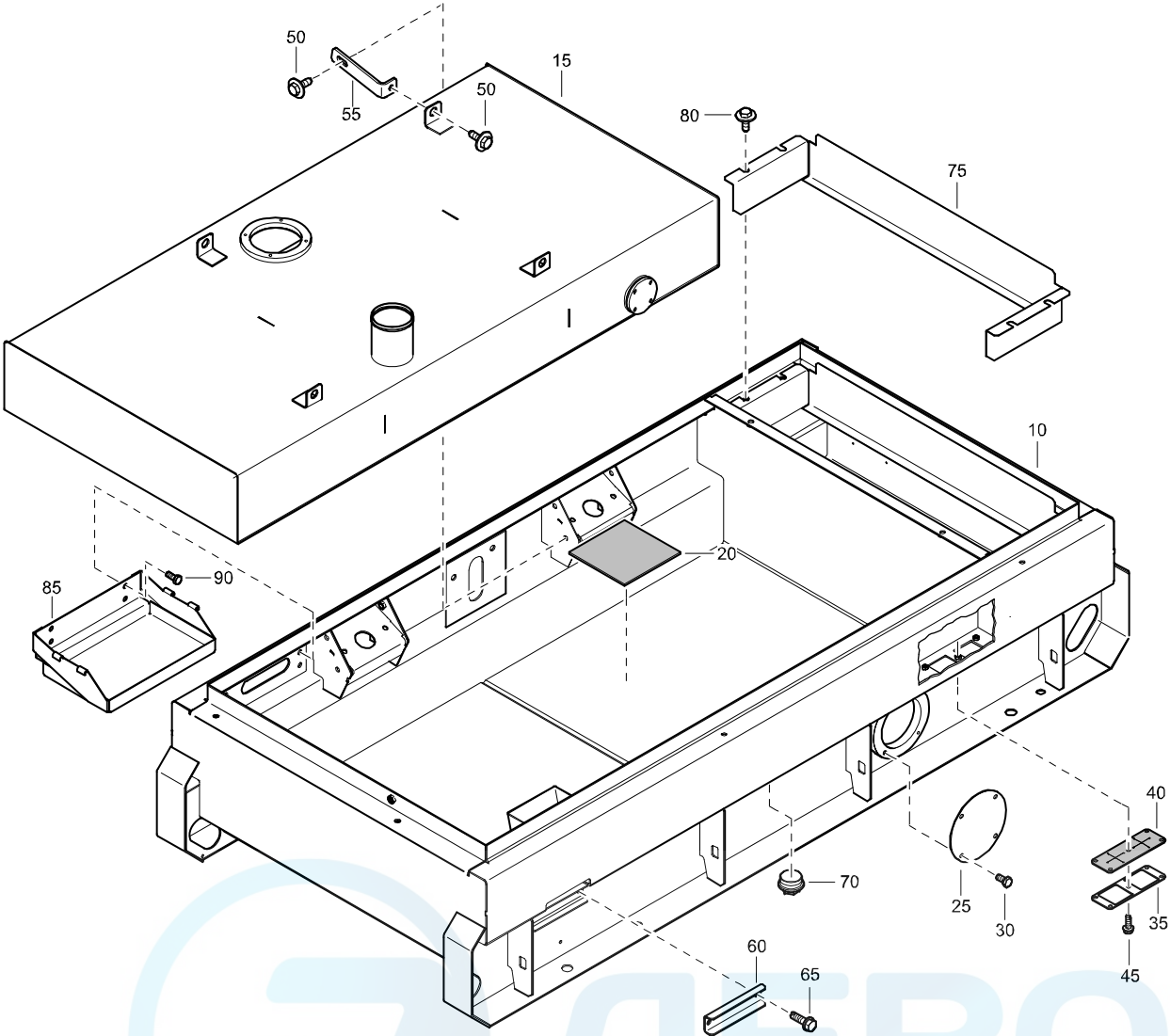


REF	PART NUMBER	DESIGNATION	QTY
20	1900 1037 40	COSMOS GPRS	1
•A650	1604 7945 00	COSMOS MODULE	1
•A652	1619 2765 00	SCREW	2
•A654	1604 8397 00	COSMOS WIRING	1
•A656	1604 8401 00	CONVERTOR	1
•A658	1604 7730 00	WIRING	1
25	1089 9593 97	ANTENNA	1
30	1088 1301 03	CABLE STRIP	5





REF	PART NUMBER	DESIGNATION	QTY
20	1900 1037 41	COSMOS CDMA	1
•A650	1604 8945 00	COSMOS MODULE	1
•A652	1619 2765 00	SCREW	2
•A654	1604 8397 00	COSMOS WIRING	1
•A656	1604 8401 00	CONVERTOR	1
•A658	1604 7730 00	WIRING	1
25	1089 9593 97	ANTENNA	1
30	1088 1301 03	CABLE STRIP	5

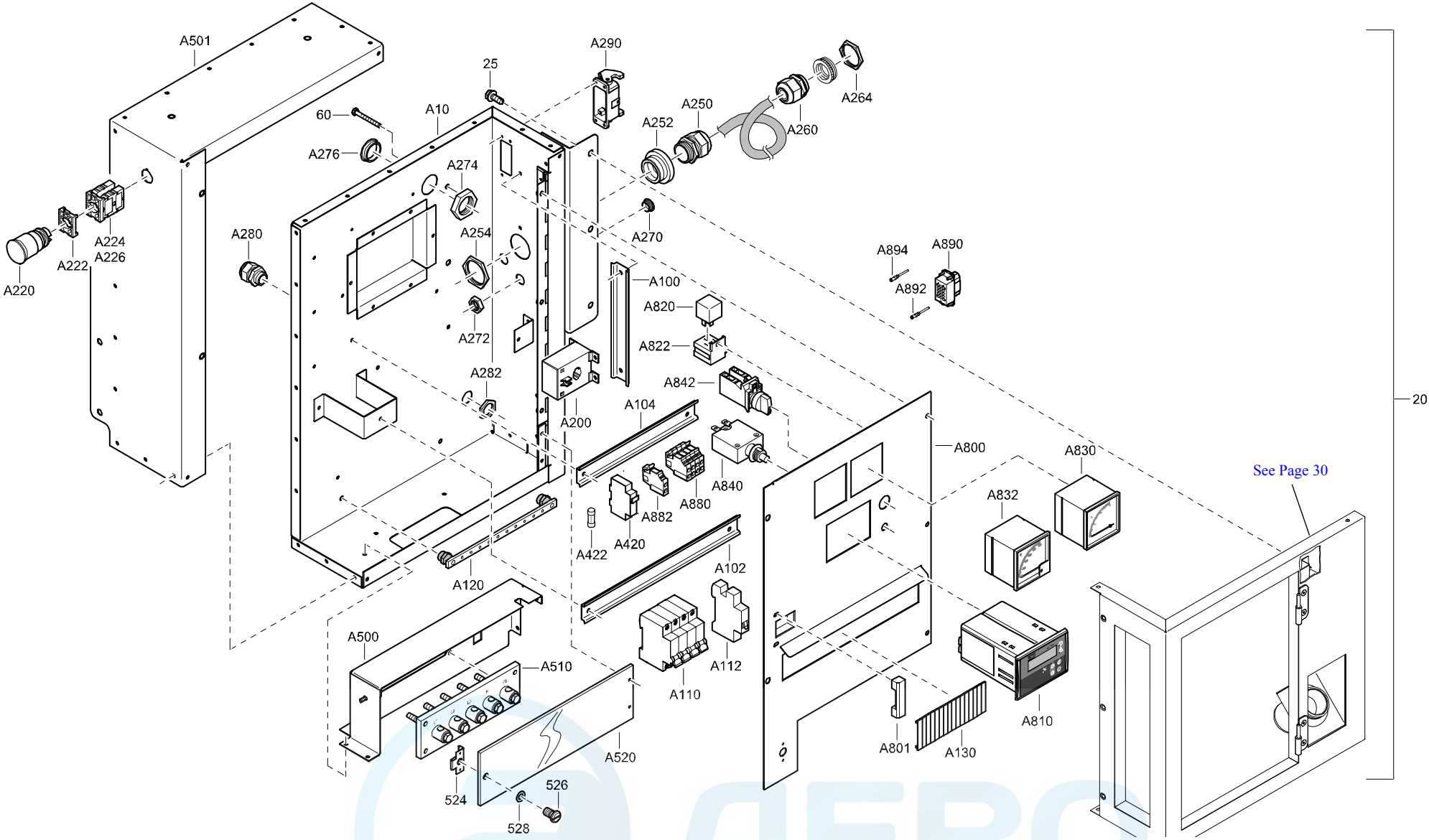


FRAME ASSEMBLY - SKID FUEL TANK - OPTIONS

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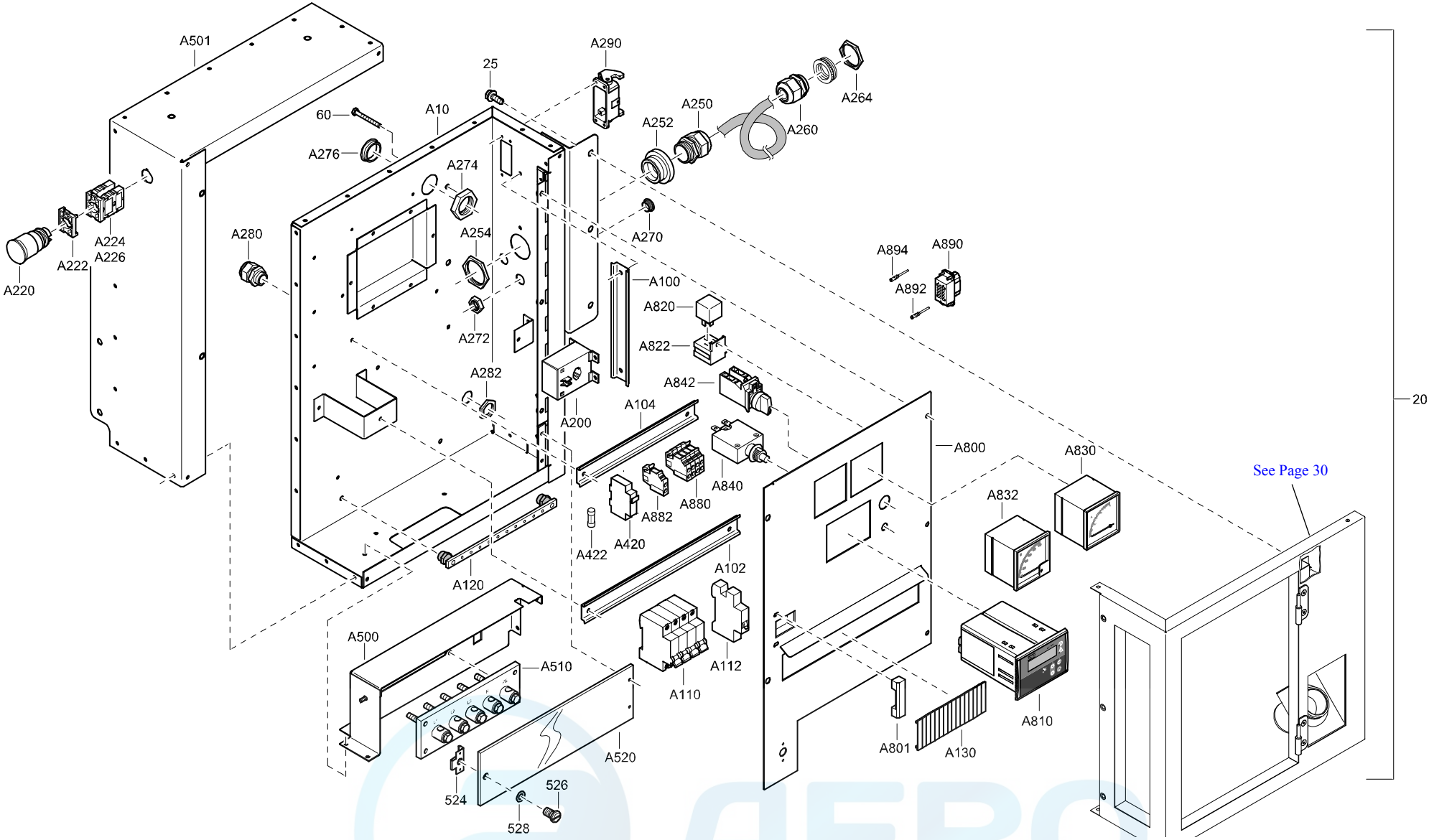
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
-	1625 0052 76	FRAME ASSY				(From page 69)					
•10	1092 3137 00	FRAME	1								
•15	1625 0052 77	TANK FUEL	1								
		(For details see page 78)									
•20	1626 1805 01	SEAL	4								
•25	1092 0386 40	FLANGE	1								
•30	0147 1320 03	HEXAGON BOLT	4								
•35	1626 1990 00	PLATE	1								
•40	1626 1991 00	SEAL	1								
•45	1619 5898 01	HEXAGON BOLT	5								
•50	1615 5664 00	HEXAGON BOLT	6								
•55	1092 3158 00	BRACKET	4								
•60	1626 2356 00	CLAMP	1								
•65	1619 5337 01	HEXAGON BOLT	2								
•70	0686 3716 09	PLUG	1								
•75	1626 1895 01	SHIELD	1								
•80	1615 5664 00	HEXAGON BOLT	4								
•85	1626 1863 01	SUPPORT	1								
•90	1619 2766 00	HEXAGON BOLT	4								





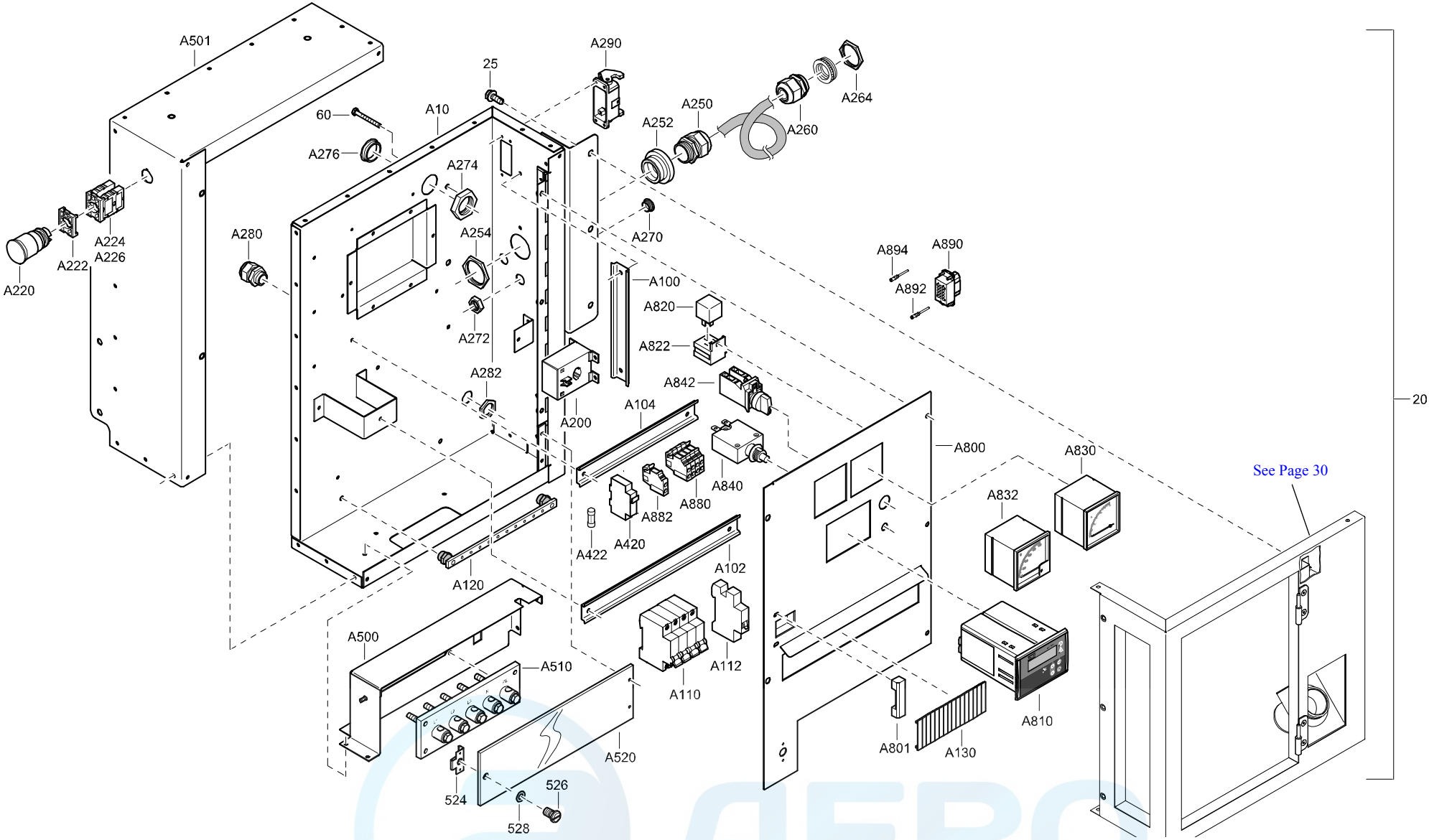
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1625 0052 87	CUBICLE	1	•A882	1088 0027 04	TERMINAL	1				
•A10	1626 2178 02	CUBICLE PANEL	1	•A890	1088 0029 45	CONTACT	1				
•A100	0090 1400 02	RAIL	AR	•A892	1088 0029 61	CONTACT	9				
•A102	0090 1400 02	RAIL	AR	•A894	1088 0029 55	CONTACT	2				
•A104	0090 1400 02	RAIL	AR	25	1619 2766 00	HEXAGON BOLT	6				
•A110	1089 9472 41	CIRCUIT BREAKER	1	60	0147 1254 03	BOLT	2				
•A112	1089 9473 13	RELAY	1	524	1615 6728 00	PLATE	1				
•A120	1604 2282 00	EARTH RAIL ASS'Y	1	526	1615 7166 00	STUD	1				
•A130	1088 0500 05	COVER PLATE	16	528	1615 6727 00	WASHER	1				
•A200	1089 9357 51	TRANSFORMER	1								
•A220	1089 9622 09	ACTUATOR	1								
•A222	1089 9622 04	SWITCH SELECTOR	1								
•A224	1089 9622 05	CONTACT	1								
•A226	1089 9622 08	CONTACT	1								
•A250	0698 5140 74	CABLE GLAND	1								
•A252	0697 9745 29	ADAPTER	1								
•A254	0697 9809 24	LOCKNUT	1								
•A260	1604 7635 00	CABLE GLAND	1								
•A264	0697 9807 00	NUT	1								
•A270	0697 9810 44	PLUG	2								
•A272	0697 9809 20	LOCKNUT	2								
•A274	0697 9809 23	LOCKNUT	1								
•A276	0697 9810 28	PLUG	1								
•A280	0698 5140 72	CABLE GLAND	1								
•A282	0697 9809 21	LOCKNUT	1								
•A290	1088 0029 50	CONTACT	1								
•A420	1089 9333 15	HOLDER FUSE	1								
•A422	1089 9332 01	FUSE	2								
•A500	1626 2185 01	PLATE	1								
•A501	1626 2180 02	PLATE	1								
•A510	1604 6174 00	TERMINAL BOARD	1								
•A520	1626 2414 00	SCREEN	1								
•A800	1092 3141 00	DOOR CUBICLE	1								
•A801	1626 2526 00	HANDGRIP	1								
•A810	1604 9382 01	CONTROL UNIT	1								
•A820	1089 0341 07	RELAY	1								
•A822	1089 0358 01	SOCKET	1								
•A830	1089 9381 05	METER	1								
•A832	1089 9383 01	METER	1								
•A840	1089 9423 01	CIRCUIT BREAK	1								
•A842	1089 0263 11	SWITCH	1								
•A880	1088 0027 02	PROTECTION	4								





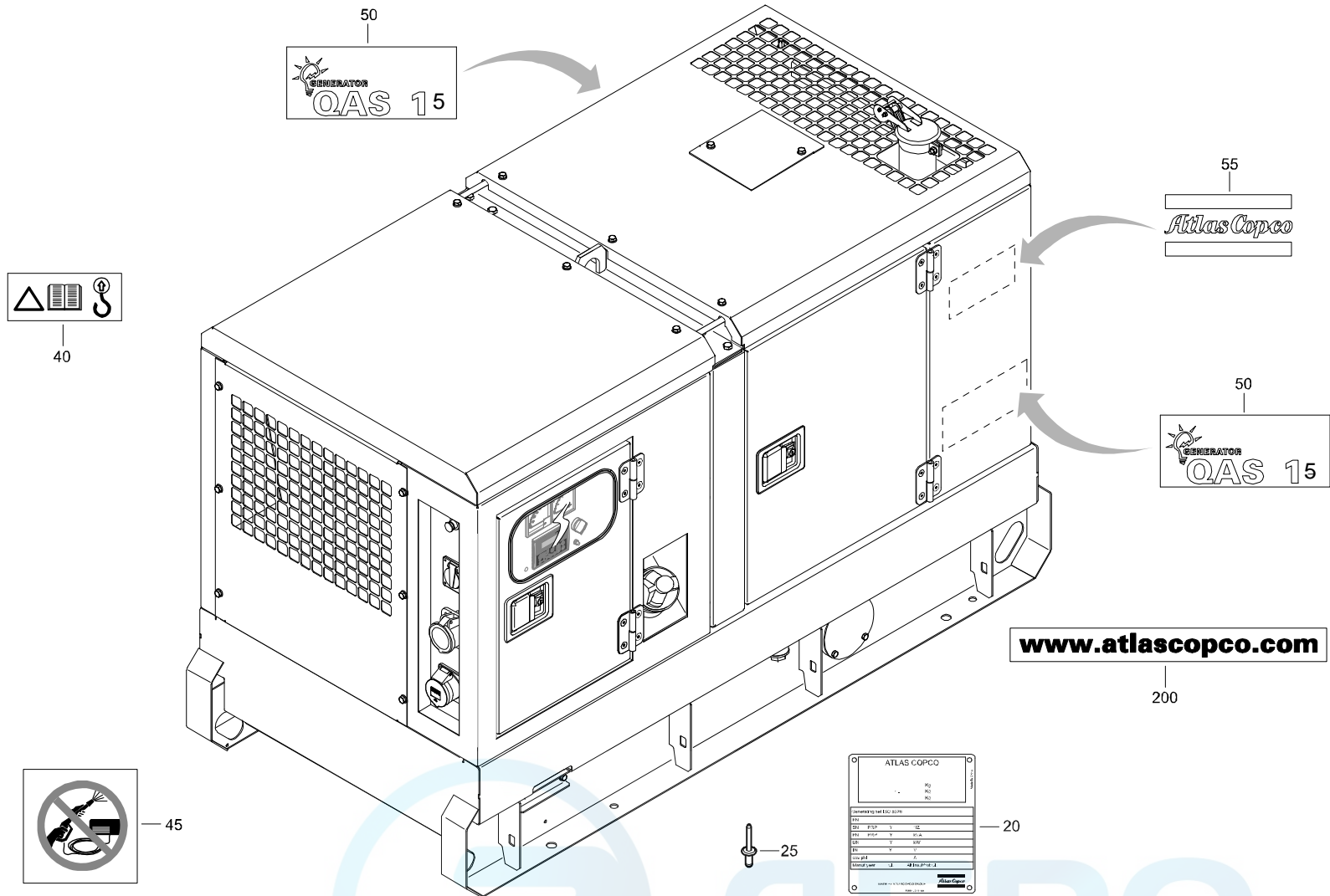
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1092 3559 00	CUBICLE	1	•A882	1088 0027 04	TERMINAL	1				
•A10	1626 2178 02	CUBICLE PANEL	1	•A890	1088 0029 45	CONTACT	1				
•A100	0090 1400 02	RAIL	AR	•A892	1088 0029 61	CONTACT	9				
•A102	0090 1400 02	RAIL	AR	•A894	1088 0029 55	CONTACT	2				
•A104	0090 1400 02	RAIL	AR	25	1619 2766 00	HEXAGON BOLT	6				
•A110	1089 9472 13	CIRCUIT BREAKER	1	60	0147 1254 03	BOLT	2				
•A112	1089 9473 13	RELAY	1	524	1615 6728 00	PLATE	1				
•A120	1604 2282 00	EARTH RAIL ASS'Y	1	526	1615 7166 00	STUD	1				
•A130	1088 0500 05	COVER PLATE	16	528	1615 6727 00	WASHER	1				
•A200	1089 9357 51	TRANSFORMER	1								
•A220	1089 9622 09	ACTUATOR	1								
•A222	1089 9622 04	SWITCH SELECTOR	1								
•A224	1089 9622 05	CONTACT	1								
•A226	1089 9622 08	CONTACT	1								
•A250	0698 5140 74	CABLE GLAND	1								
•A252	0697 9745 29	ADAPTER	1								
•A254	0697 9809 24	LOCKNUT	1								
•A260	1604 7635 00	CABLE GLAND	1								
•A264	0697 9807 00	NUT	1								
•A270	0697 9810 44	PLUG	2								
•A272	0697 9809 20	LOCKNUT	2								
•A274	0697 9809 23	LOCKNUT	1								
•A276	0697 9810 28	PLUG	1								
•A280	0698 5140 72	CABLE GLAND	1								
•A282	0697 9809 21	LOCKNUT	1								
•A290	1088 0029 50	CONTACT	1								
•A420	1089 9333 15	HOLDER FUSE	1								
•A422	1089 9332 01	FUSE	2								
•A500	1626 2185 01	PLATE	1								
•A501	1626 2180 02	PLATE	1								
•A510	1604 6174 00	TERMINAL BOARD	1								
•A520	1626 2414 00	SCREEN	1								
•A800	1092 3141 00	DOOR CUBICLE	1								
•A801	1626 2526 00	HANDGRIP	1								
•A810	1604 9382 01	CONTROL UNIT	1								
•A820	1089 0341 07	RELAY	1								
•A822	1089 0358 01	SOCKET	1								
•A830	1089 9381 05	METER	1								
•A832	1089 9383 01	METER	1								
•A840	1089 9423 01	CIRCUIT BREAK	1								
•A842	1089 0263 11	SWITCH	1								
•A880	1088 0027 02	PROTECTION	4								





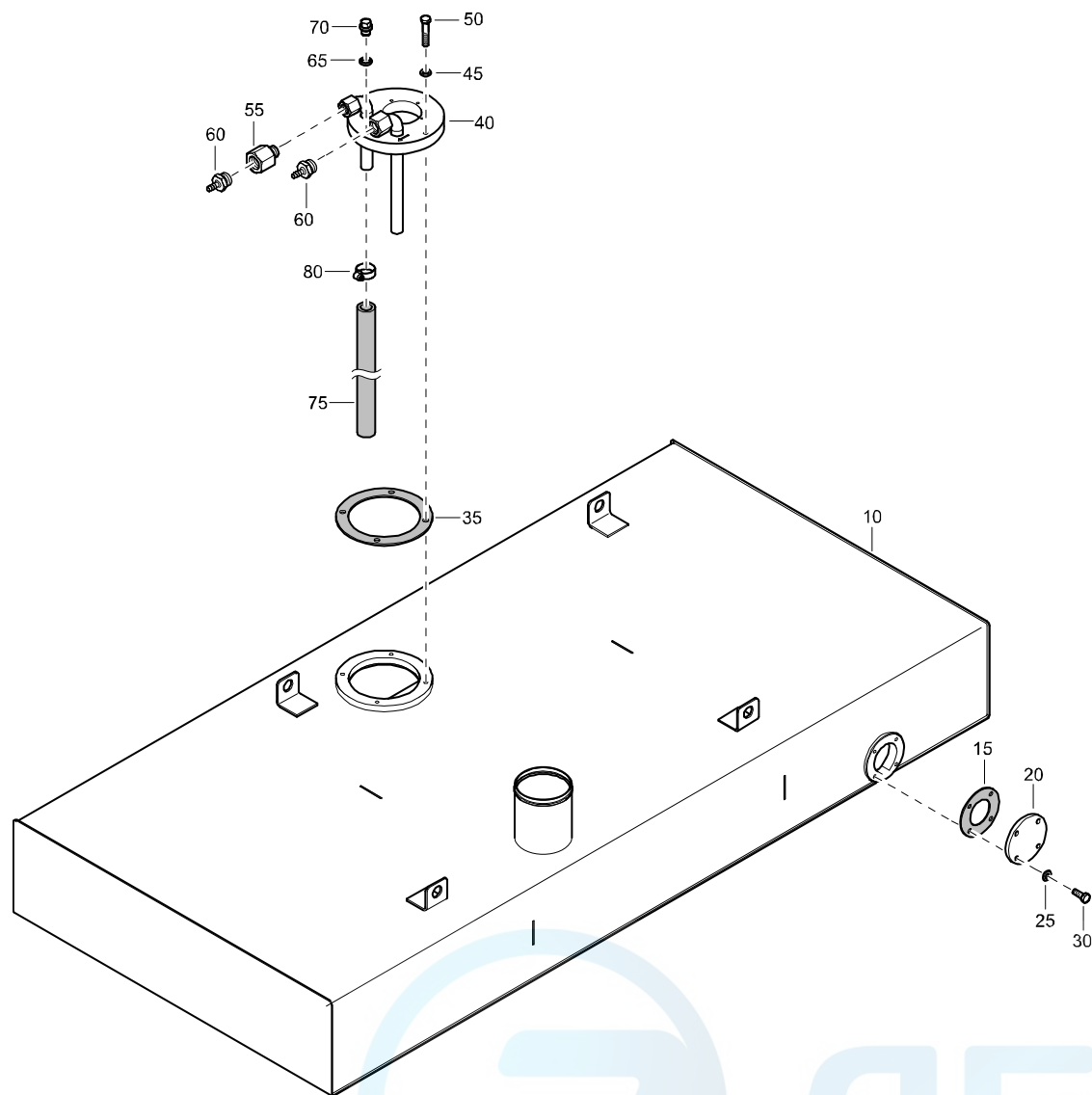
REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1092 4061 00	CUBICLE	1	•A882	1088 0027 04	TERMINAL	1				
•A10	1626 2178 02	CUBICLE PANEL	1	•A890	1088 0029 45	CONTACT	1				
•A100	0090 1400 02	RAIL	AR	•A892	1088 0029 61	CONTACT	9				
•A102	0090 1400 02	RAIL	AR	•A894	1088 0029 55	CONTACT	2				
•A104	0090 1400 02	RAIL	AR	25	1619 2766 00	HEXAGON BOLT	6				
•A110	1089 9472 13	CIRCUIT BREAKER	1	60	0147 1254 03	BOLT	2				
•A112	1089 9473 13	RELAY	1	524	1615 6728 00	PLATE	1				
•A120	1604 2282 00	EARTH RAIL ASS'Y	1	526	1615 7166 00	STUD	1				
•A130	1088 0500 05	COVER PLATE	16	528	1615 6727 00	WASHER	1				
•A200	1089 9357 51	TRANSFORMER	1								
•A220	1089 9622 09	ACTUATOR	1								
•A222	1089 9622 04	SWITCH SELECTOR	1								
•A224	1089 9622 05	CONTACT	1								
•A226	1089 9622 08	CONTACT	1								
•A250	0698 5140 74	CABLE GLAND	1								
•A252	0697 9745 29	ADAPTER	1								
•A254	0697 9809 24	LOCKNUT	1								
•A260	1604 7635 00	CABLE GLAND	1								
•A264	0697 9807 00	NUT	1								
•A270	0697 9810 44	PLUG	2								
•A272	0697 9809 20	LOCKNUT	2								
•A274	0697 9809 23	LOCKNUT	1								
•A276	0697 9810 28	PLUG	1								
•A280	0698 5140 72	CABLE GLAND	1								
•A282	0697 9809 21	LOCKNUT	1								
•A290	1088 0029 50	CONTACT	1								
•A420	1089 9333 15	HOLDER FUSE	1								
•A422	1089 9332 01	FUSE	2								
•A500	1626 2185 01	PLATE	1								
•A501	1626 2180 02	PLATE	1								
•A510	1604 6174 00	TERMINAL BOARD	1								
•A520	1626 2414 00	SCREEN	1								
•A800	1092 3141 00	DOOR CUBICLE	1								
•A801	1626 2526 00	HANDGRIP	1								
•A810	1604 9382 01	CONTROL UNIT	1								
•A820	1089 0341 07	RELAY	1								
•A822	1089 0358 01	SOCKET	1								
•A830	1089 9381 05	METER	1								
•A832	1089 9383 01	METER	1								
•A840	1089 9423 01	CIRCUIT BREAK	1								
•A842	1089 0263 11	SWITCH	1								
•A880	1088 0027 02	PROTECTION	4								



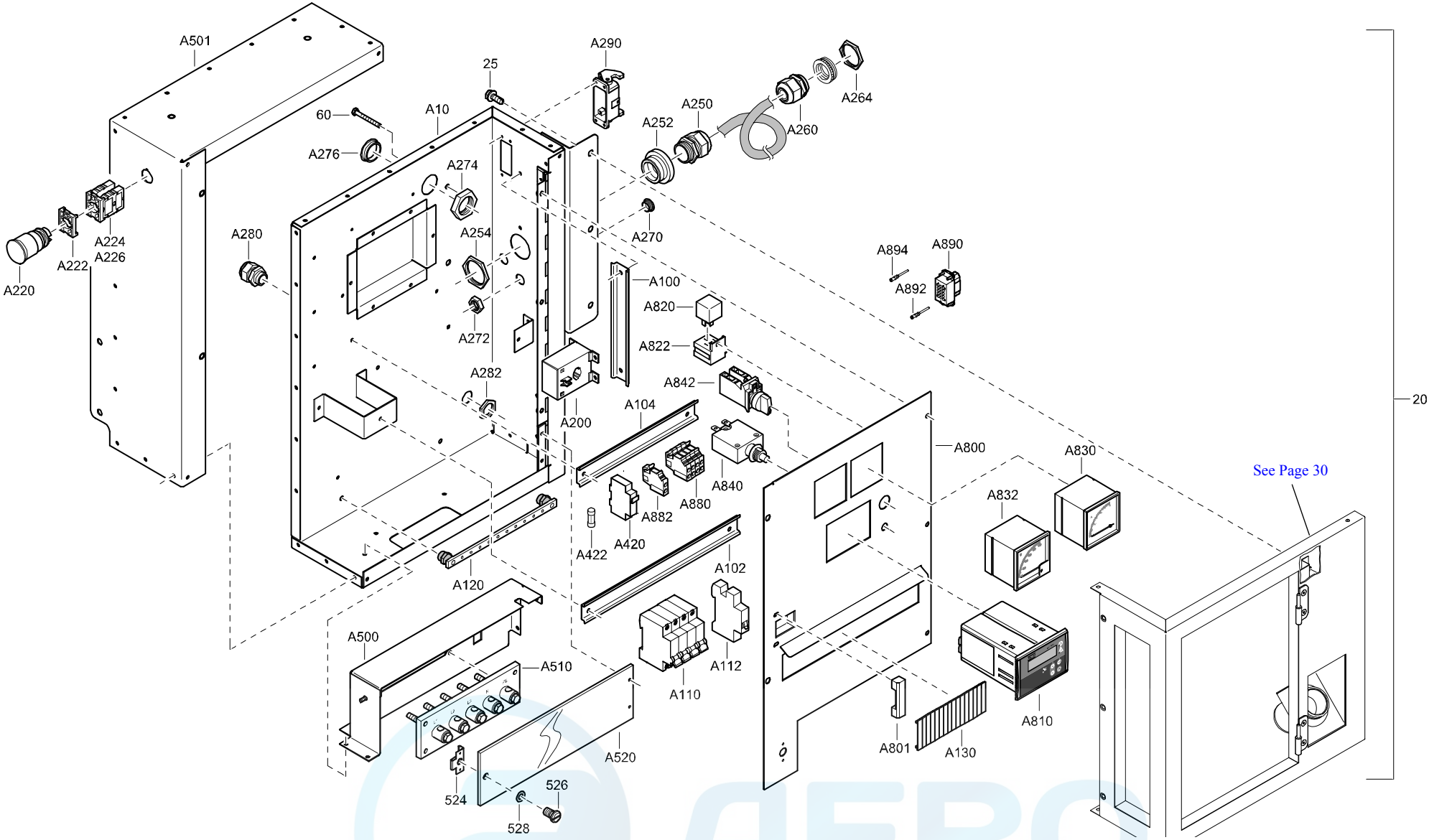


REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	-	PLATE DATA (Not available separately)	1								
25	0129 3107 00	BLIND RIVET	4								
40	1079 9902 58	WARNING LABEL	1								
45	1079 9903 61	WARNING LABEL	1								
50	1604 6129 00	MARKINGS	2								
55	0690 1101 25	DECAL	1								
200	1079 9921 76	DECAL	1								





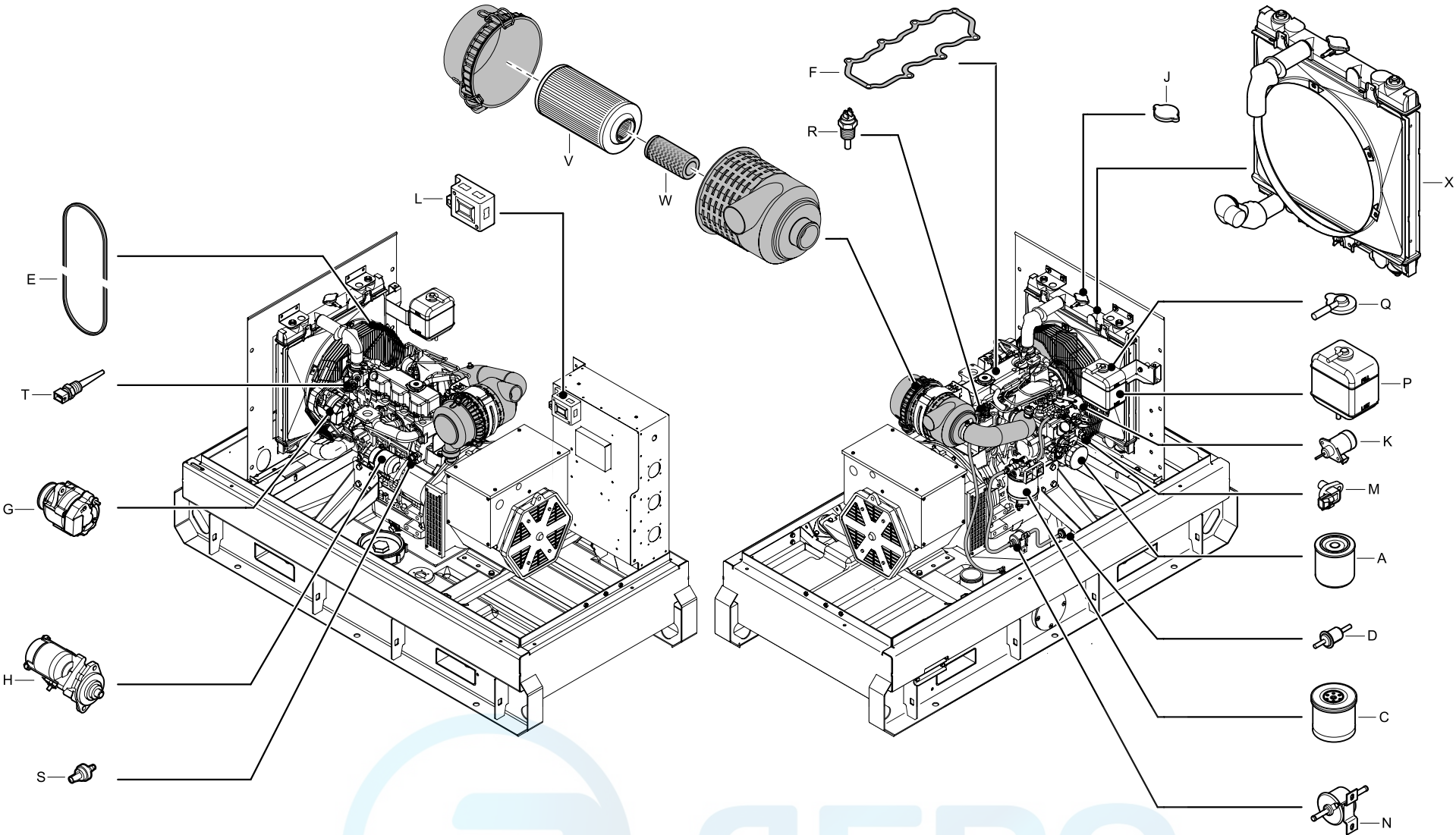
REF	PART NUMBER	DESIGNATION	QTY
-	1625 0052 77	TANK FUEL ASSY (From page 76)	
•20	1092 3138 00	TANK FUEL	1
•25	1604 4345 00	GASKET	1
•30	1604 4344 00	FLANGE	1
•35	0301 2321 00	WASHER	4
•40	0147 1246 03	HEXAGON BOLT	4
•45	1092 0386 84	GASKET	1
•50	1092 3134 00	MANIFOLD	1
•55	0301 2321 00	WASHER	4
•60	0147 1250 03	HEXAGON BOLT	4
•65	0605 8700 88	FITTING	1
•70	0571 0020 38	HOSE NIPPLE	2
•75	0653 1043 00	FLAT GASKET	1
•80	0686 4201 03	PLUG	1
•85	0072 8403 16	HOSE	AR
•90	0347 6106 00	CLAMP	1



See Page 30

REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
20	1092 4627 00	CUBICLE	1	•A882	1088 0027 04	TERMINAL	1				
•A10	1626 2178 02	CUBICLE PANEL	1	•A890	1088 0029 45	CONTACT	1				
•A100	0090 1400 02	RAIL	AR	•A892	1088 0029 61	CONTACT	9				
•A102	0090 1400 02	RAIL	AR	•A894	1088 0029 55	CONTACT	2				
•A104	0090 1400 02	RAIL	AR	25	1619 2766 00	HEXAGON BOLT	6				
•A110	1089 9472 14	CIRCUIT BREAKER	1	60	0147 1254 03	BOLT	2				
•A112	1089 9473 13	RELAY	1	524	1615 6728 00	PLATE	1				
•A120	1604 2282 00	EARTH RAIL ASS'Y	1	526	1615 7166 00	STUD	1				
•A130	1088 0500 05	COVER PLATE	16	528	1615 6727 00	WASHER	1				
•A200	1089 9357 53	CURRENT TRANSFORMER	1								
•A220	1089 9622 09	ACTUATOR	1								
•A222	1089 9622 04	SWITCH SELECTOR	1								
•A224	1089 9622 05	CONTACT	1								
•A226	1089 9622 08	CONTACT	1								
•A250	0698 5140 74	CABLE GLAND	1								
•A252	0697 9745 29	ADAPTER	1								
•A254	0697 9809 24	LOCKNUT	1								
•A260	1604 7635 00	CABLE GLAND	1								
•A264	0697 9807 00	NUT	1								
•A270	0697 9810 44	PLUG	2								
•A272	0697 9809 20	LOCKNUT	2								
•A274	0697 9809 23	LOCKNUT	1								
•A276	0697 9810 28	PLUG	1								
•A280	0698 5140 72	CABLE GLAND	1								
•A282	0697 9809 21	LOCKNUT	1								
•A290	1088 0029 50	CONTACT	1								
•A420	1089 9333 15	HOLDER FUSE	1								
•A422	1089 9332 01	FUSE	2								
•A500	1626 2185 01	PLATE	1								
•A501	1626 2180 02	PLATE	1								
•A510	1604 6174 00	TERMINAL BOARD	1								
•A520	1626 2414 00	SCREEN	1								
•A800	1092 3141 00	DOOR CUBICLE	1								
•A801	1626 2526 00	HANDGRIP	1								
•A810	1604 9382 01	CONTROL UNIT	1								
•A820	1089 0341 07	RELAY	1								
•A822	1089 0358 01	SOCKET	1								
•A830	1089 9381 12	METER	1								
•A832	1089 9383 01	METER	1								
•A840	1089 9423 01	CIRCUIT BREAK	1								
•A842	1089 0263 11	SWITCH	1								
•A880	1088 0027 02	PROTECTION	4								





REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY	REF	PART NUMBER	DESIGNATION	QTY
A	2913 3072 00	OIL FILTER	1								
C	2914 8392 00	FUEL FILTER ELEMENT	1								
D	1604 5792 00	FUEL PRE-FILTER	1								
E	2913 3073 00	V-BELT	1								
F	2913 3074 00	ROCKER COVER GASKET	1								
G	2913 3076 00	CHARGING ALTERNATOR	1								
H	2913 3077 00	STARTER MOTOR	1								
J	2913 3079 00	RADIATOR CAP	1								
K	2913 3080 00	FUEL SOLENOID	1								
L	2913 3081 00	ELECTRONIC CONTROL UNIT	1								
M	2913 3082 00	SPEED PICK-UP	1								
N	2913 3086 00	FUEL-LIFT PUMP	1								
P	2913 3097 00	TOP TANK	1								
Q	2913 3098 00	TOP TANK CAP	1								
R	2913 3099 00	COOLANT TEMPERATURE SWITCH	1								
S	2913 3100 00	OIL PRESSURE SWITCH	1								
T	2913 3101 00	COOLANT TEMPERATURE SENSOR	1								
V	2914 9302 00	AIR FILTER	1								
W	2914 9303 00	AIR SAFETY CARTRIDGE	1								
X	2913 3102 00	RADIATOR	1								





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info@aerocompressors.ru

+7 (495) 665-73-53

aerocompressors.ru