

wood for living



Floor Finishing & Accessories

MEET THE TEAM



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OPENING HOURS

MONDAY-THURSDAY

8.30am - 5.30pm

FRIDAY

8.30am - 4.30pm

Closed for lunch each day from 1.10pm-2pm.

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Welcome

We would like to welcome you to our new trade catalogue for 2024 and we hope you find the format easy to use and follow.

We have recently launched an exciting new partnership with Saicos Coating Systems to provide our customers with comprehensive solutions for all their floor finishing requirements. We also welcome new innovations and product offerings from our existing partners; Junckers, Sherwin Williams, Sait & Lägler to offer an improved product offering. We would like to thank you for your support and custom over the last year and we look forward to working with you again in the year ahead.

Orders & Deliveries

Orders received before 11am will be dispatched on the same day.

Generally orders will be delivered on next working day following dispatch but may take 1-2 working days at busier times.

Collections must be made at least 30 minutes prior to closing.

Via Roadfreight

1m pallet

Delivery premises must be attended at all times with facilities to unload pallets.

Fastway Courier Charges

All orders above €350 value will not incur a delivery charge All other orders will be charged at €10 Per Carton / Box Please provide an eircode and contact number for the courier.

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JUNCKERS SAICOS

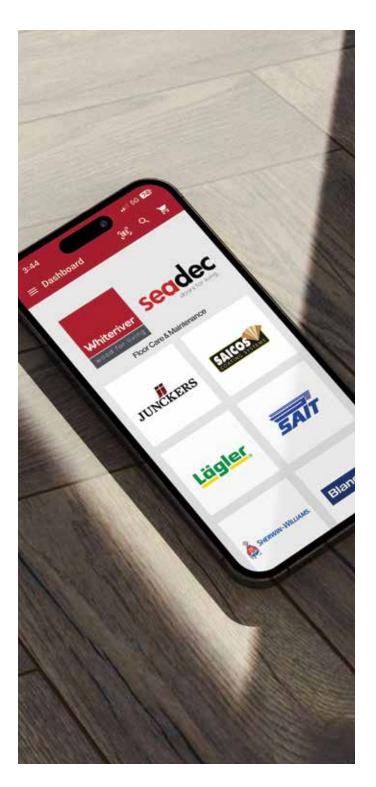














Introducing the Whiteriver App

Exciting news!! Our Whiteriver app portal has been extended to our floor care ranges and will be live in Q2 2024.

What does this mean for you?

Seamless Ordering: Effortlessly browse and purchase a diverse range of top-quality goods directly from your preferred brands within our user-friendly app interface.

Expanded Access: Enjoy unparalleled convenience as you gain access to a wider array of specialised products tailored to meet the unique needs of your floor care maintenance projects.

At Whiteriver Group, we remain committed to empowering our valued customers with innovative solutions that elevate your experience and drive unparalleled success in your endeavors. Stay tuned for the official launch of our enhanced app, where excellence meets convenience like never before!



ji JUNCKERS

Junckers Wood Care range includes a fully integrated range of products for regular maintenance, refurbishment or surface treatment of brand new wooden floors, meaning that we provide a 100% solution regardless of project type.

Junckers produce Wood Care products specially developed for Sports, commercial and residential areas.

All Junckers products are designed to help maintain a healthy indoor climate, be kind to the environment and to complement timber as a natural raw material. This means that our customer will get the full environmental and health benefits which hardwood floors offer.

During manufacture of Junckers Wood Care Solutions, they use stringent quality control throughout. The policy never to compromise on the quality of materials means that customers will always get the most durable and beautiful finish possible and contractors can be confident that they will be giving their customers the best possible result.

Junckers recently announced some significant changes to their Lacquers and Oil!

This exciting transformation underscores Junckers dedication to quality, sustainability, and the core mission of preserving and caring for wood. To symbolize this commitment, you will notice rings of trees incorporated into the design as a meaningful element; Nature's own fingerprint and a seal of quality.

New look, but of course the same trusted products!



Junckers New Identity

FILLER & PRIMER		
PREV. PRODUCT NAME	ES	NEW PRODUCT NAMES
PRELAK	\rightarrow	WB PRIMER
BASEPRIME	\rightarrow	SBPRIMER
BASEFILL	\rightarrow	SBFILLER

OLD PACKAGING







NEW PACKAGING







LACQUERS

PRE V. PRODU CT NAMES		NEW PRODUC T NAME S
HP SPORT	\rightarrow	HP800 SPORT
HP COMMERCIAL	\rightarrow	HT700 FLOOR LACQUER
STRONG	\rightarrow	MT500 FLOOR LACQUER

OLD PACKAGING







NEW PACKAGING











SB FILLER / Basefill

Quick-drying solvent based filler for filling gaps in the floor.

Mixed with sanding dust from the sanded floor. It is used for filling gaps up to 2mm wide.

SB Filler is used in combination with floor oil, solventbased or water-based lacquers, and is suitable for most sanded and untreated parquet floors, including most exotic wood floors.









TECHNICAL DATA - (based on 20°C & 60% RH)

Drying time (minutes)	15
Packaging size (Litre)	5L
Storage, unopened containers stored in a cool, dry place	24 Months

Code	Product
F2011009	Junckers SB Filler / Basefill - 5 Litre





SB PRIMER / BasePrime

Solvent based fast curing primer

For wooden floors where water-based primers cannot be used due to poor adhesion, for example exotic and oily timbers

SB Primer gives the floor more depth of colour and must only be used directly on bare wood.









Drying time (minutes)	30-60
Packaging size (Litre)	5
Storage, unopened containers stored in a cool, dry place	24 Months

Code	Product
F2011012	Junckers SB Primer / Baseprime 5L





WB PRIMER / Prelak

Single component water-based primer

Fast drying primer for use on untreated or machine sanded wooden floors in commercial, residential or sports areas. By using a primer the risk of side-bonding between the individual floor boards is minimised. Protective coats of one of Junckers water-based floor lacquers must be applied after priming.

WB Primer Colour: A new way of colouring light timber floors like pine and oak. By adding colour to the primer you are able to both colour and prime at the same time and benefit from the same drying time as WB Primer clear.









Drying time (hours)	1-2
Packaging size (Litre)	5L
Storage, unopened containers stored in a cool, dry place	12 Months

^{*}When using coloured Prelak an additional coat can be applied to obtain more colour intensity.

Code	Product
F2011011	Junckers WB Primer / Prelak Clear - 5 Litre
F2011070	Junckers WB Primer / Prelak Dark Coco - 5 Litre
F2011072	Junckers WB Primer / Prelak Driftwood Grey - 5 Litre
F2011071	Junckers WB Primer / Prelak Nordic - 5 Litre
F2011055	Junckers WB Primer / Prelak White - 5 Litre







MT500 / Strong

Single component water-based finish

Low odour floor lacquer for wooden floors in heavy traffic residential and lighter traffic commercial areas. One-component water-based Co-polymer polyurethane/acrylic lacquer. Non-yellowing and excellent clarity even on dark coloured floors. Suitable for previously sealed floors as well as fully sanded floors in combination with primer.









- · Excellent level and flow characteristics
- · Low odour
- · Can be applied on new or sanded old floors
- · Suitable for use on all kinds of indoor woodwork
- Suitable for heavy traffic residential and lighter traffic commercial areas

Drying time (hours)	4
Light traffic (hours)	8
Fully cured (days)	3
Packaging size (Litre)	5
Storage, unopened containers stored in a cool, dry place	12 Months

Code	Product
F2011001	Junckers MT500 / Strong - Matt (20) - 5 Litre
F2011002	Junckers MT500 / Strong - Silk Matt (50) - 5 Litre







HT700 / HP Commercial

Two component water-based finish

Premium quality two-component water-based 100% polyurethane lacquer. For use in very high traffic areas; exceptionally durable and scuff resistant. Non-yellowing, very fast curing and ready for use the following day. Must be mixed with hardener before use.









- Suitable for high traffic commercial areas
- · Ex tremely durable
- Ease of application
- · Very fast curing
- · Apply max. 2 coats per day

Drying time (hours)	3
Light traffic (hours)	8
Fully cured (days)	3
Packaging size (Litre)	4.95
Storage, unopened containers stored in a cool, dry place	12 Months

Code	Product
F2011057	Junckers HT700 / HP Commercial - Matt (20) - 4.95 Litre
F2011006	Junckers HT700 / HP Commercial - Ultramatt (10) - 4.95 Litre
F2011005	Junckers HT700 / HP Commercial - Silk Matt (50) - 4.95 Litre



Junckers Water Based Lacquer





HP800 / HP Sport

Two component water-based finish

Our premium quality two-component water-based 100% polyurethane lacquer for very high traffic

sports floors. Non-yellowing, extremely durable and scuff resistant, and very fast curing, so the floor is ready for use the next day.

Complies with the friction requirements of EN 14904 for multi-purpose sports floors. Must be mixed with hardener before use.









Drying time (hours)	3
Light traffic (hours)	8
Fully cured (days)	3
Packaging size (Litre)	4.95L
Storage, unopened containers stored in a cool, dry place	12 months

Code	Product
F2011005	Junckers HP800 / HP Sport - Silk Matt (50) - 4.95 Litre







HP Sport Linemarking Water-based 2 component line marking paint

Water based two-component product for painting court markings and other areas in gymnasiums and sports halls. Recommended for use on floors coated with Junckers HP800 Sport and on Junckers prefinished lacquered floors.

Approved according to the European sports norm EN 14904. Must be mixed with hardener before use.







Drying time (hours)	16
Light traffic (hours)	8
Fully cured (days)	3
Packaging size (Litre)	2.2L
Storage, unopened containers stored in a cool, dry place	12 months

Code	Product
F2011021	Junckers HP Sport Linemarking - White - 2.2 Litre
F2011024	Junckers HP Sport Linemarking - Yellow - 2.2 Litre
F2011035	Junckers HP Sport Linemarking - Red - 2.2 Litre
F2011023	Junckers HP Sport Linemarking - Green - 2.2 Litre
F2011022	Junckers HP Sport Linemarking - Blue - 2.2 Litre
F2011020	Junckers HP Sport Linemarking - Black - 2.2 Litre







Sport Cleaner / Sylva Cleaner

Sport Cleaner is a universal soap for sports floors. The soap does not leave a film or residue on the floor. To neutralise Sport Cleaner before re-lacquering or to maintain slip resistance, use Junckers Neutralizer.

- 5 Ltr
- 50 200ml / 10 Ltr
- · Cloth /flat mop application

Code	Product
F2011025	Junckers Sport / Sylva Cleaner - 1 Litre
F2011027	Junckers Sport / Sylva Cleaner - 5 Litre





Sport Resin Remover

Sport Resin Remover is a water-based degreaser designed for cleaning resin off floors. The product is added to the freshwater tank in washing machines. For professional use.

- 5 Ltr
- · 1 to 10 parts water
- Sponge / cloth / mop application

Code	Product
F2011029	Junckers Sport Resin Remover / Dissolver- 5 Litre







Floor Cleaner / Sylva Cleaner

Universal cleaner for daily and periodic cleaning of lacquered and oiled wood floors.

Does not leave a film or residue on the floor.

- 1/5Ltr
- 50 200ml / 10 Ltr
- · 5 minute drying time at 20°C & 60% RH
- · Well wrung cloth / mop application

Code	Product
F2011025	Junckers Floor / Sylva Cleaner - 1 Litre
F2011027	Junckers Floor / Sylva Cleaner - 5 Litre



Neutralizer

Desolves grease and residue from soap.

Recommended for use before resealing the floor with lacquer.

- · 1Ltr
- 200ml / 10 Ltr
- 5 minute drying time at 20°C & 60% RH
- Well wrung cloth / mop application

Code	Product
F2011028	Junckers Neutralizer - 1 Litre







2K Eco Protect Oil

Penetrating urethane oil with Hardener

Priming and finishing oil for untreated/sanded wooden floors. Ready for use within one working day. Low VOC content. Use the oil with or without hardener. Add hardener for increased durability and water resistance. Can be overcoated with a water-based lacquer, recommend using HT700.









TECHNICAL DATA - (based on 20°C & 60% RH)

Drying time (hours)	6-8
Application of lacquer finishing coat (hours)	16-24
Ready for use (hours) 24	
Fully cured (days)	3
Packaging size (Litre)	2.53L
Storage, unopened containers stored in a cool, dry place	24 months

-	· · · · · · · · · · · · · · · · · · ·
Code	Product
F2011076	Junckers 2K Eco Protect Oil Nordic - 2.53 Litre
F2011077	Junckers 2K Eco Protect Oil White - 2.53 Litre
F2011078	Junckers 2K Eco Protect Oil Black - 2.53 Litre
F2011079	Junckers 2K Eco Protect Oil London Grey - 2.53 Litre
F2011080	Junckers 2K Eco Protect Oil Antique Oak - 2.53 Litre

2K Eco Protect Oil - Range of colours available















Rustic Floor Oil / Rustic Oil

Penetrating urethane oil

Priming and finishing oil for untreated/sanded wooden floors. Use Rustic Floor Oil clear for the classic look or Rustic Floor Oil colour to give the room character. Can be overcoated with our HT700 waterbased lacquer.









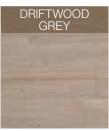
TECHNICAL DATA - (based on 20°C & 60% RH)

Drying time (hours)	6-8
Application of finishing coat (hours)	16-24
Ready for use (hours) 24	
Fully cured (days)	3
Packaging size (Litre)	2.5L
Storage, unopened containers stored in a cool, dry place	24 months

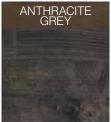
Code	Product
F2011063	Junckers Rustic Oil Anthracite Grey - 2.5 Litre
F2011034	Junckers Rustic Oil White - 2.5 Litre
F2011040	Junckers Rustic Oil Dark Coco - 2.5 Litre
F2011065	Junckers Rustic Oil Driftwood Grey - 2.5 Litre
Z5010107	Junckers Rustic Oil Clear - 2.5 Litre

Rustic Floor Oil - Range of colours available













Saicos are committed to permanently beautifying, protecting and preserving wood and wood-based materials. Saicos think about nature and human health and always offer the user economical, uncomplicated and high-quality solutions.

As a leading manufacturer of wood coating systems for indoor and outdoor use, they enjoy the reputation of being an innovative, reliable and service-oriented partner worldwide. They are a full-service provider and our product range includes ecological paints, processing tools and care products for all types of wood and wood materials.



Saicos Water Based Lacquer



ECOLINE MULTITOP EXTENSIONS / ADDITIVES

An infinite number of variants

Hardener, Anti-slip R10 or UV protection? We offer the right flexible and space-saving solution. Forget about using countless different lacquer cans and containers, now you only need space for the unique MultiTop and its additives. These extensions can be ordered individually and are supplied in the proven 0.45 litre containers. This means you save valuable storage space and can still respond to customer requests on short notice. It can also be used on all Ecoline Oil Ground Coats, as well as Ecoline Ground Coat "Speed".

HARDENER 2K

With the additive Hardener 2K in Ecoline MultiTop, the Lacquer dries faster, especially under difficult conditions such as high humidity.

UV PROTECTION

Significantly reduces the natural colour changes of the wood.

ANTI-SLIP R10

A major requirement for objects can be fulfilled with the Ecoline MultiTop Slip Resistant additive.

DELAYER SLOW DOWN

Extends the workability of the lacquer. Particularly suitable for critical construction site conditions with high temperatures and low humidity.

PURE / EXTRA WHITE / PITCH BLACK

Pure - For creating a perfectly protected wood surface that looks untreated.

Extra White - For an extra white floor, we recommend the combination with Ecoline Oil Ground Coat 3408Eco.

Pitch Black - The result is a black surface with an extraordinary effect that still reveals the structure of the wood and the installation pattern.









Ecoline MultiTop

The modular lacquer system - different colours, different functions

The all-rounder for a perfect wooden floor. With the SAICOS Ecoline MultiTop System, we have created a unique modular coating system that can be adapted to your individual needs and various areas of application. Multitop without hardener is the perfect choice for surfaces without extremely high demands in residential sector. It can also be used without a primer.















TECHNICAL DATA - (based on 20°C & 60% RH)

3
8
3
4.55L
12 Months

Code	Product
F2015001	Saicos Ecoline MultiTop Lacquer Ultramatt (6) 4.55L
F2015057	Saicos Ecoline MultiTop Lacquer Satin (22) 4.55L
F2015003	Saicos Ecoline MultiTop Lacquer Silk Matt (55) 4.55L

All possible combinations at a glance:

	Hardener 2k	UV Protection	Extra White	R10"	Pitch Black	Slow Down	Pure
MultiTop	✓		✓		✓		✓
Hardener 2K		✓		✓		✓	
UV Protection	✓			✓		✓	
Extra White	✓	✓		✓		✓	
"R10"	✓		✓			✓	
"Slow Down"	✓	✓	✓	✓	✓		✓
Pitch Black	✓	✓		✓		✓	
Pure	✓	✓		✓		✓	



Hardener 2K

With Additive Hardener 2K, SAICOS MultiTop dries faster, especially under difficult conditions such as high humidity. In general, the treated surfaces are more resilient and abrasion-resistant earlier

Code	Product
F2015004	Saicos Hardener 2K 0.45L

UV Protection

Wood is exposed to the sun every day. Ecoline UV Protection significantly reduces the natural colour changes of the wood.



Code	Product
F2015005	Saicos UV Protection 0.45L



Slip Resistant 'R10'

A major requirement for projects can be fulfilled with the Ecoline Multitop Slip Resistant additive particularly suitable for stairs, commercial areas and nursing homes. Achieves 61 (wet) PTV to BS 7976:2

Code	Product
F2015007	Saicos Slip Resistant R10 0.45L

Delayer 'Slow Down'

Extends the workability of the lacquer, especially under critical site conditions with high temperatures and low humidity.



Code	Product
F2015008	Saicos Delayer Slow Down 0.45L



Pure / Extra White / Pitch Black

Pure - When rolling Ecoline Multitop with the Pure additive a perfectly protected wood surface can be achieved that looks as if its untreated.

Extra White - For an extra white floor add to Multitop as top coat to Ecoline ground coat oil extra white.

Pitch Black - A black surface with extraordinary effect can be accomplished. The structure of the wood and laying system is still visible.

Code	Product
F2015010	Saicos Ecoline Multitop Pure 0.45L
F2015006	Saicos Ecoline Multitop Extra White 0.45L
F2015009	Saicos Ecoline Multitop Pitch Black 0.45L











Premium Hardwax-Oil

The multifunctional premium protection for all wooden surfaces

For natural, permanently beautiful surfaces that are easy to maintain, we recommend our SAICOS Premium Hardwax-Oil. The natural ingredients of the hardwax-oil penetrate deeply into the pores of the wood and give the surface a wonderful touch. Surfaces treated with Saicos Premium Hardwax Oil can be sanded and partially re-oiled at any time. No visible contact points and all naturally based, suitable for all wood surfaces.

















TECHNICAL DATA - (based on 20°C & 60% RH)

·	
Drying time (hours)	3-5
Light traffic (hours)	8
Fully cured (days)	5-7
Packaging size	2.5L
Storage, unopened containers in a cool, dry place	5 Years

Code	Product
F2015011	Saicos Premium Hardwax- Oil Clear Matt (12) 2.5L
F2015058	Saicos Premium Hardwax-Oil Clear Satin Matt (22) 2.5L
F2015013	Saicos Premium Hardwax-Oil Pure Ultra Matt (6) 2.5L
F2015059	Saicos Premium Hardwax-Oil Frost Matt (12) 2.5L



Additive Hardener 2K

With the Additive Hardener 2K, the colourless SAICOS Premium Hardwax-Oil dries quicker even under difficult working conditions e.g. high air humidity. In general, coated surfaces can be walked on earlier and have an improved abrasion hardness. The additive can also be used for the Ecoline Oil Ground coat.

Code	Product
F2015014	Saicos Premium Hardwax-Oil 2K Hardener



Worktop Oil









SAICOS Worktop Oil is a special oil finish developed according to the latest research to provide a durable, hardwearing natural surface with a quick drying time. Penetrating deeply into the wood, SAICOS Worktop Oil protects from the inside, retaining the wood 's











Drying time (hours)	4-5
Reccomended number of coats	3
Packaging size	0.5L
Storage, unopened containers in a cool, dry place	5 Years

Code	Product
F2015060	Saicos Worktop Oil Clear Matt 0.5L







Ecoline Oil Ground Coat

A good foundation is the be-all and end-all for a perfect coating

Highlight the beauty of your wood with pure natural oil, low solvent, high pigmented, for professional usage. The Ecoline oil ground coat has been especially developed for wood, cork, and bamboo floors. It combines exceptional abrasian resistance with high durability and emphasises the natural beauty of the wood.

Also compatible with Hardener 2K















TECHNICAL DATA - (based on 20°C & 60% RH)

Drying time (hours)	8
Application of finishing coat (hours)	10-12
Light traffic (hours)	12
Fully cured (days)	5
Packaging size	0.75L
Storage, unopened containers in a cool, dry place	5 Years

See below codes and pricing for 750ml size.

*Tester pots (0.125L) are also available in each colour.

Code	Product
F2015016	Saicos Ecoline Ground Coat Oil - Extra White 0.75L
F2015018	Saicos Ecoline Ground Coat Oil - White 0.75L
F2015020	Saicos Ecoline Ground Coat Oil - Clear 0.75L
F2015022	Saicos Ecoline Ground Coat Oil - Birch 0.75L
F2015024	Saicos Ecoline Ground Coat Oil - Silver Grey 0.75L
F2015026	Saicos Ecoline Ground Coat Oil - Pear 0.75L
F2015028	Saicos Ecoline Ground Coat Oil - Chestnut 0.75L
F2015030	Saicos Ecoline Ground Coat Oil - Teak 0.75L
F2015032	Saicos Ecoline Ground Coat Oil - Mahogany 0.75L
F2015034	Saicos Ecoline Ground Coat Oil - Smoked Oak 0.75L
F2015036	Saicos Ecoline Ground Coat Oil - Basalt Grey 0.75L
F2015038	Saicos Ecoline Ground Coat Oil - Graphite 0.75L
F2015040	Saicos Ecoline Ground Coat Oil - Antique Grey 0.75L
F2015042	Saicos Ecoline Ground Coat Oil - Walnut 0.75L
F2015044	Saicos Ecoline Ground Coat Oil - Rosewood 0.75L
F2015063	Saicos Ecoline Ground Coat Oil - Jacobean Brown 0.75L
F2015067	Saicos Ecoline Ground Coat Oil - Brown 0.75L
F2015065	Saicos Ecoline Ground Coat Oil - Dark Brown 0.75L

Ecoline Oil Ground Coat - Colours Available







Ecoline Wash Care

Regular Cleaning of lacguered and oiled floors

For solvent-free damp cleaning of all wood and cork floors and all other wipeable floors. Made of plant soaps and natural care ingredients, it cleans and protects without streaks. Ecoline Wash Care protects against recontamination and is especially kind to skin. Very well suited for laminate floors.









TECHNICAL DATA - (based on 20°C & 60% RH)

Packaging size	1L/5L
Storage, unopened containers in a cool, dry place	Unlimited

Code	Product
F2015047	Saicos Ecoline Wash Care 1L - Concentrated
F2015048	Saicos Ecoline Wash Care 5L- Concentrated
F2015056	Saicos Ecoline Maintenance Set (See page 32)





Ecoline Magic Cleaner

Intensive Cleaning of lacquered and oiled floors

Save yourself the hard work of sanding worn down surfaces. The perfect solvent free solution.

Suitable for intensive cleaning of all wooden surfaces and all other surfaces such as PVC, linoleum and tile. Removes nicotine, fat and dirt, e.g. in the kitchen and bathroom. Suitable for cleaning machines. 1 liter is sufficient for approx. 10 litres of water.









Packaging size	1L
Storage, unopened containers in a cool, dry place	Unlimited

Code	Product	
F2015049	Saicos Ecoline Magic Cleaner 1L - Concentrated	
F2015050	Saicos Ecoline Magic Cleaner Spray 1L - Ready to use spray Saicos Ecoline Maintenance Set (See page 32)	
F2015056		





Ecoline Wax Care

Maintenance & regeneration of oiled floors

Ecoline Wax Care is a naturally based, solvent-free fluid cleaning and care product for wood. It is specially developed for wood and cork floors with oiled surfaces, as well as furniture (desk and table surfaces) and other wood surfaces. For freshening and caring for heavily worn floors. Regular care protects, regenerates and freshens the surface.









TECHNICAL DATA - (based on 20°C & 60% RH)

Packaging size	1L
Storage, unopened containers in a cool, dry place	12 Months

Code	Product
F2015054	Saicos Ecoline Wax Care 1L - Concentrated
F2015056	Saicos Ecoline Maintenance Set (See page 32)





Wash Care Oil

Refresh heavily used oiled floors

Especially for oiled and waxed parquet. One cap size for 1m². Apply equally with the SAICOS Telescope-Maintenance Cloth on the cleaned floor and let dry.

Frequency of maintenance:

Anually (Commercial sector) or accordingly to demand.









Packaging size	1L
Storage, unopened containers in a cool, dry place	5 years

Code	Product
F2015055	Saicos Ecoline Wash Care Oil 1L - Ready to use



The Sherwin-Williams Company delivers the best in paint and coatings products to the world. Every day, our more than 64,000 employees provide the energy and experience to build on our track record of success – enabling us to innovate and grow in new and exciting ways. With our people as the foundation of our Company, we offer industry-leading innovation, value-added service and expertise, and differentiated distribution to our growing base of professional, industrial, commercial and consumer customers.

Sherwin-Williams has one of the industry's most recognized portfolios of branded and private-label products. The Company's Sherwin-Williams® branded products are sold exclusively through a chain of more than 5,000 company operated stores and facilities in the United States, Canada, the Caribbean and Latin America.





DM 1200 A/C Lacquer

Two component solvent-based finish

Sherwin Williams® A/C Parquet flooring lacquer is a two component, acid catalysing, flooring lacquer that produces a tough finish with a high level of resistance to most household liquids.









TECHNICAL DATA - (based on 20°C & 60% RH)

Drying time (hours)	1
Light traffic (hours)	8
Fully cured (days)	3
Packaging Size	5.2L
Storage in original, unopened containers stored in a cool, dry place	5 Years

Code	Product
F2014001	Sherwin Williams DM1200 AC Lacquer - Satin (40) - 5.2L



TA 4500 PU Moisture Cure Lacquer

One component High Gloss Polyurethane finish

Sherwin Williams® 1K lacquer is a moisture cured polyurethane coating producing a finish with excellent durability and a high level of of resistance to household liquids. It is not suitable for use on gymnasium or sports floors.





Drying time (hours)	3
Light traffic (hours)	8
Fully cured (days)	3
Packaging Size	5L
Storage in original, unopened containers stored in a cool, dry place	5 Years

Code	Product
F2014012	Sherwin Williams TA4500 Gloss (80) PU Lacquer - 5 Litre
F2014013	Sherwin-Williams PU Matting base (Satin Finish) - 375ml







Renovation Lacquer

Two component floor renovation lacquer

BLANCHON RENOVATION LACQUER provides long-term renovation for worn and tarnished lacquered, oiled, pre-varnished and pre-oiled wood flooring and laminate, without sanding down to bare or replacing the coating.

Its unique formula with its strong wetting power and the addition of a hardener guarantee perfect adhesion and high resistance to traffic and chemical attack.

Quick and easy to use: it is applied directly without an adhesive primer. Its simplified preparation and 1-coat application enable the rapid return to use of the site.









Drying time (minutes)	45
Sanding / recoating time (hours)	3
Light traffic (hours)	24
Fully cured (days)	5-7
Packaging size	2.75L
Storage, unopened containers in a cool, dry place	12 Months

Code	Product
F2016000	Blanchon 2 Pack Renovation Lacquer Matt (15) 2.75L
F2016001	Blanchon 2 Pack Renovation Lacquer Satin (30) 2.75L

Installation & Whiteriver wood for living Finishing Accessories



Primer SF

Primer SF is a single component polyurethane moisture-cure primer for treating subfloors before laying wood floors. It offers a much higher coverage and does not increase screed humidity.

- 60 / m² Coverage -1 coat
- · Solvent & water free
- Compatible with Grip tight 50
- · Low level viscosity
- · Excellent penetration
- · Suitable for under floor heating
- Can be used to max 0.5% CM for anhydrite screed (One coat)
- Can be used to max 4% CM for cement screed

Code	Product
F1210011	Primer SF - 12kg



Grip Tight 50 Pro Plus

Grip Tight 50 Pro Plus is a single component elastomeric adhesive suitable for the glue down installation of solid and engineered flooring. It is moisture resistant and remains flexible.

- 14ka
- Approx 10 / m² Coverage with 5.5mm spreader
- · Solvent Free
- · One component ready to use
- Can be wet laid
- · Suitable for under floor heating
- Working time approx. 45mins @18-20°C
- Compatible with Primer SF

Code	Product
F1210007	Grip Tight 50 Pro Plus 14kg



V-Notched Trowel

5.5mm spreader for even distribution of Grip Tight 50 Pro Plus.

Code	Product
F1810006	V-Notched Trowel



Saicos Ecoline Maintenance Set

Includes telescopic handle, two wipers and 2 x replacement cloths.

Telescopic handle (0,90 - 1,40 m) including 2 special wipers.
Especially developed for these maintenance products:

Ecoline Wash Care Ecoline Magic Cleaner Ecoline Wax Care

Code	Product
F2015056	Saicos Ecoline Maintenance Set



Junckers Aqua Roller 25cm 15mm x 20mm x 1m

For application of water based lacquers.

Code	Product
F2011031	Junkcers 25cm Aqua Roller



Junckers Handle 15mm x 20mm x 1m

For use with Aqua Roller. Fits with telescopic handle.

Code	Product
F2011030	Junckers Handle



Bitumen Paper AF1 15mm x 20mm x 1m

To help close gaps when installation laminate and hardwood flooring.

Code	Product
F1011001	Bitumen Paper AF1



Engineered Plank Unfinished



Prestige Cambridge Oak 220 x 18 x 2200mm

Code: D1412140 Finish: Unfinished Grading Type: Universal Pack Size: 1.94m²

Top Layer: 4mm Engineered

Bevel: Micro Bevel

Code	Product
D1412140	Prestige 220 x 18mm Cambridge Oak 1.94m ²



Heritage Oak Rien 190 x 20 x 1900mm

Code: D1411022 Finish: Unfinished Grading Type: Universal Pack Size: 1.805m² Top Layer: 6mm Engineered

Bevel: Micro Bevel

Code	Product
D1411022	Heritage 190 x 20mm Oak Rien 1.805m ²



Heritage Oak Sorrento 190 x 20 x 1900mm

Code: D1411030 Finish: Unfinished

Grading Type: Vintage, Hand brushed

Pack Size: 1.805m²

Top Layer: 6mm Engineered

Bevel: Micro Bevel

Code	Product
D1411030	Heritage 190 x 20mm Oak Sorrento 1.805m²



Engineered Herringbone Unfinished



Charleston Oak (L&R) 120 x 18 x 600mm

Code: D1610530 Finish: Unfinished

Grading Type: Rustic A / Nature

Pack Size: 0.72m²

Top Layer: 4mm Engineered

Bevel: Micro Bevel

Code	Product
D1610530	Herringbone 120 x 18mm Charleston Oak 0.72m ²



European Oak (L&R) 70 x 20 x 280mm

Code: D1620114 Finish: Unfinished

Grading Type: Nature / Pine mix

Pack Size: 0.98m²

Top Layer: 6mm Engineered

Bevel: Square Edge

Code	Product
D1620114	Herringbone 70 x 20mm European Oak 0.98m ²

Installation Accesories



Cork Expansion Strip

To control the natural movement of the flooring. For use with laminate, engineered and solid wood flooring.

Code	Product
F1012002	Cork Expansion Strips 10mm x 15mm x 1m (30 pcs)
F1012004	Cork Expansion Strips 15mm x 20mm x 1m (30 pcs)



Joining Profiles

Brass Joining Profile. Available in 3m lengths 15mm high x 3mm thick 14mm high x 5mm thick

Code	Product
K1410165	Brass Joining Profile 15 x 3mm x 3m Pre Drilled
K1410166	Brass Joining Profile 14 x 5mm x 3m Pre Drilled



Solid Oak Woodblock Nature / Rustic 70 x 21 x 280mm

Code: E1010024 Finish: Unfinished

Grading Type: Nature / Rustic

Pack Size: 0.98m²

Code	Product
E1010024	Solid Oak Woodblock Nature / Rustic 0.98m ²



Solid Oak Woodblock Prime 70 x 21 x 280mm

Code: E1010025 Finish: Unfinished Grading Type: Prime Pack Size: 0.98m² Bevel: Square Edge

Code	Product
E1010025	Solid Oak Woodblock Prime 0.98m ²



Solid Merbau Woodblock Prime 70 x 18 x 350mm

Code: E1010001 Finish: Unfinished Grading Type: Prime Pack Size: 0.98m² Bevel: Square Edge

Code	Product
E1010001	Solid Merbau Woodblock Prime 0.98m²





Solid Honduras Pitch Pine 178 x 19 x RLmm

Code: E1211001 Finish: Unfinished

Grading Type: Rustic / Character

Pack Size: Random Bevel: Square Edge

Code	Product
E1211001	Solid Honduras Pitch Pine 178 x 19mm



Solid 21/4" Canadian Maple 57 x 19 x RLmm

Code: D1615040 Finish: Unfinished

Grading Type: Nature / Select & Better

Pack Size: 1.86m² Bevel: Square Edge

Code	Product
E1411006	Solid 57 x 19mm Canadian Maple 1.86m ²

Installation Accesories



Whiteriver Solid Stair Nosing Unfinished

30 x 48 x 2400MM (to suit 13, 14, 18, 19mm) Designed to match all our plank ranges The finishing touch to your floor

Code	Product
F1625125	Solid Oak Nosing Unfinished 48 x 30 x 2400mm - 13mm Range
F1625126	Solid Oak Nosing Unfinished 48 x 30 x 2400mm - 14mm Range
F1625127	Solid Oak Nosing Unfinished 48 x 30 x 2400mm - 18mm Range
F1625128	Solid Oak Nosing Unfinished 48 x 30 x 2400mm - 19mm Range



Euro Step Stair Nosing 320

Commercial Two Piece
Code: F1625043
Colour: Silver
Length: 2700mm
Floor Thickness: 7mm - 16mm

Code	Product
F1625043	Eurostep Silver Stair Nosing 27 x 2700mm



Products optimised for their purpose seed not only beautiful results, but also exemplary operational experiences. As a result, SAIT's abrasive inventions are backed to the hilt by premium materials and manufacturing methods, as well as ISO 9001 and ISO 14001 certificatio creating abrasives that deliver. Coupled with personalised service experiences that you'll want to repeat time and again, SAIT products have become synonymous with customer satisfaction the world over.

From the refurbishment of old items through to the crafting of the new, SAIT's range of products for wood helps artisans and volume producers alike achieve the results they desire. Sanding and fine finishing are both catered for with a variety of types, grits and technologies.

SAIT Belts & Rolls







200 x 750mm Belts Cloth Backed (8" Belt Sanders)		
Code	Product	Qty. Per Pack
F2610023	24G - Zirconium	10 No
F2610030	36G - Alu oxide / Zirconium Mix	10 No
F2610024	40G - Alu oxide / Zirconium Mix	10 No
F2610028	60G - Alu oxide / Zirconium Mix	10 No
F2610031	80G - Alu oxide / ZirconiumMix	10 No
F2610032	100G - Aluminium oxide	10 No
F2610033	120G - Aluminium oxide	10 No

250 x 750mm Belts Cloth Backed (10" Belt Sanders)		
Code	Product	Qty. Per Pack
F2610034	24G - Zirconium	10 No
F2610035	36G - Alu oxide / Zirconium Mix	10 No
F2610036	40G - Alu oxide / Zirconium Mix	10 No
F2610037	60G - Alu oxide / Zirconium Mix	10 No
F2610038	80G - Alu oxide / Zirconium Mix	10 No
F2610039	100G - Alu oxide	10 No
F2610040	120G - Alu oxide	10 No

200 x 551mm Belts Cloth Backed (8" Belt Sanders)		
Code	Product	Qty. Per Pack
F2610077	24G - Zirconium	10 No
F2610078	36G - Alu oxide / Zirconium Mix	10 No
F2610079	40G - Alu oxide / Zirconium Mix	10 No
F2610083	60G - Alu oxide / Zirconium Mix	10 No
F2610080	80G - Alu oxide / Zirconium Mix	10 No
F2610081	100G - Aluminium oxide	10 No
F2610082	120G - Aluminium oxide	10 No

200 x 50mm Rolls Paper Backed (8" Drum Sanders)		
Code	Product	Qty. Per Pack
F2610041	24G - Silicon Carbide	1No
F2610042	36G - Silicon Carbide	1No
F2610043	40G - Silicon Carbide	1No
F2610044	60G - Silicon Carbide	1No
F2610045	80G - Silicon Carbide	1No
F2610046	100G - Silicon Carbide	1No
F2610047	120G - Silicon Carbide	1No

SAIT Velco backed Discs





150mm Discs Velcro Backed (6" Edge Sanders)		
Code	Product	Qty. Per Pack
F2610050	24G - Silicon Carbide	25 No*
F2610051	36G - Silicon Carbide	50 No
F2610052	40G - Silicon Carbide	50 No
F2610029	60G - Silicon Carbide	50 No
F2610053	80G - Silicon Carbide	50 No
F2610025	100G - Silicon Carbide	50 No
F2610054	120G - Silicon Carbide	50 No

180mm Discs Velcro Backed (7" Edge Sanders)		
Code	Product	Qty. Per Pack
F2610064	24G - Silicon Carbide	25 No*
F2610065	40G - Silicon Carbide	50 No
F2610066	60G - Silicon Carbide	50 No
F2610067	80G - Silicon Carbide	50 No
F2610068	100G - Silicon Carbide	50 No
F2610069	120G - Silicon Carbide	50 No

150mm Discs	9 Hole Velcro Backed (Festool Machines)	
Code	Product	Qty. Per Pack
F2610055	40G - Aluminium oxide	50 No
F2610056	60G - Aluminium oxide	50 No
F2610026	80G - Aluminium oxide	50 No
F2610057	100G - Aluminium oxide	50 No
F2610058	120G - Aluminium oxide	50 No

95mm Corner Discs 6 Hole Velcro Backed (Festool Machines)		
Code	Product	Qty. Per Pack
F2610070	40G - Aluminium oxide	100 No
F2610071	60G - Aluminium oxide	100 No
F2610027	80G - Aluminium oxide	100 No
F2610072	100G - Aluminium oxide	100 No

61mm Corner Discs Velcro Backed (Flip Machines)		
Code	Product	Qty. Per Pack
F2610092	40G - Zirconium	50 No
F2610017	60G - Zirconium	50 No
F2610018	80G - Zirconium	50 No
F2610084	100G - Zirconium	50 No

SAIT Buffing Pads & Screws





406mm Sanding Pads (16" Buffing Machines)		
Code	Product	Qty. Per Pack
F2610073	Red	10 No
F2610074	Black	10 No
F2610075	Green	10 No
F2610076	White	10 No
F2610005	Beige	10 No

203mm Sanding Pads (Trio Machines)		
Code	Product	Qty. Per Pack
F2610012	Beige / White (For screening)	10 No

406mm Sanding Screens (16" Buffing Machines)		
Code	Product	Qty. Per Pack
F2610085	80G - Silicon Carbide	10 No
F2610048	100G - Silicon Carbide	10 No
F2610049	120G - Silicon Carbide	10 No
F2610086	150G - Silicon Carbide	10 No

203mm Sanding Screens (Trio Machines)		
Code	Product	Qty. Per Pack
F2610010	80G - Silicon Carbide	12 No
F2610011	100G - Silicon Carbide	12 No
F2610021	120G - Silicon Carbide	12 No
F2610087	150G - Silicon Carbide	12 No
F2610090	180G - Silicon Carbide	12 No
F2610091	220G - Silicon Carbide	12 No

Saicos Abrasive Mat		
Code	Product	Qty. Per Pack
F2015061	Renovation Pad Maroon 410mm - 280G	10 No







LÄGLER offers the most comprehensive and highest quality range of machines for the professional sanding of wooden floors and the preparation of subfloors.

For more than 50 years, floor sanding machines represent functional and ergonomic perfection. They are easy to operate and easy to maintain.

At the same time, they meet the environmental and safety related requirements. The wood dust exposure of the machines was minimized as a result of focused research activities, while still providing the user unlimitied mobility for sanding in confined areas. The Lägler standard offers integrated dust collection systems that remain significantly below the regulated wood dust exposure.

All over the world, wood floor contractors rely on Lägler floor sanders and they take advantage of innovative concepts, unmatched solutions, first-class product quality, highest efficiency and perfect work results.

For the benefit of its customers, Lägler continuously makes significant investments in basic research, training and consulting services as well as in future oriented manufacturing processes to protect and expand the technology advances of its machines.

LÄGLER - the single source for floor sanding machines, abrasives and application engineering.





HUMMEL - Belt Sander

Legendary Technology, Ultra Reliable, 98% Dust Free.

The HUMMEL® belt sanding machine is the best-known floor sanding machine in the world, with thousands of models in use across the globe. Mature, long-life technology for perfect sanding quality and enormous machine power have made it the undisputed number one system for parquet floor finishing for decades. The combination of an aggressive sanding drum, three-stage drum pressure regulation and belt tensioning device with integrated automatically regulated belt guidance guarantees quick work and optimum sanding quality.

- extremely economical,
- belt can be changed in seconds,
- impressive working quality,
- low-fatigue work,
- fail-safe and sturdy design and optimised dust extraction.

Ideal use:

Perfect and economical sanding of both small and large areas even in critical areas such as mosaic inlays with soft wood.

TECHNICAL DATA

Single-phase AC motor with no-voltage release and thermal overload protection	230 V / 50 CPS / 2.2 kW
Fuse protection min.	16 Am- peres
Sanding drum width	200 mm
Sanding drum speed	2400 rpm
Sanding belt dimensions	200 x 750 mm
Machine weight	79 kg

^{*}Prices subject to change without notice.

Code	Product
F2210001	Hummel - Belt Sanding Machine

HUMMEL - Accessories



Milling Drum

When it comes to challenging renovations, the milling drum, is the ideal tool. When used correctly, up to 500 m2 per cutting side, i.e. up to 2000 m2 with one indexable carbide insert, can be milled. Designed for the effortless and economical renovation of old wooden floors heavily soiled by residuals of varnishes and carpet adhesives.

Code	Product
F2410194	HUMMEL - Milling Drum



Upgrade Kit LED Light

With the robust LED work light problems due to poor lighting conditions belong to the past. For running the LED work light there is no external power supply needed. Any HUMMEL® built after 1990 can be retrofitted with the work light. For safety reasons, may only be carried out by a qualified electrician!

Code	Product
F2410200	HUMMEL - Upgrade LED Light



Paddle System

The ergonomic paddle lever together with an adjustable quick lift plate and a larger ball-head ensure a completely new sanding experience. For machines built after 1990, it is possible to retrofit either the entire system or only the paddle lever.

Code	Product
F2410214	HUMMEL - Paddle System



Safety Belt

The belt has an integrated back padding. The waist size can be adjusted flexibly. If necessary, the belt can be quickly separated from the machine by a safety device.

Code	Product
F2410077	HUMMEL - Safety Belt



Carrying Handle

The carrying handle makes it easier to carry the undismantled HUMMEL® in pairs, especially over stairs and other obstacles. It is simply hooked onto the retaining bracket at the front of the machine housing.

Code	Product
F2410142	HUMMEL - Carrying Handle



FLIP - Edge and Corner Sander

Super Aggressive, Quality Performance, 99% Dust Free.

FLIP means maximum efficiency for perfect, comfortable sanding of edges and corners without shoulders. The heart of the FLIP is the powerful motor with its enormous suction power and corresponding reserves. The unexpectedly handy weight of the FLIP is due to the abrasion-proof, glassfibre reinforced plastic used in the motor casing, handle and attachment.

Like all Lägler machines, the FLIP has been designed down to the last detail with ergonomics, simple handling and maintenance in mind.

The FLIP has the "wood dust test" quality mark, making it the only edge and corner sanding machine in the world to work almost dust-free. There are 2 attachment lengths and 1 corner attachment available.

Ideal use:

Predestined for perfect and comfortable sanding without shoulders of difficult edge and corner areas.

TECHNICAL DATA

Single-phase AC motor with no-voltage release and thermal overload protection	230 V / 50 CPS / 1.8 kW
Fuse protection min.	10 Am- peres
Sanding disc diameter	150 mm
Sanding disc speed under load	3100 rpm
Sanding disc speed corner attachment under load	7750rpm
Machine weight	79 kg

*Prices subject to change without notice.

Code	Product
F2210003	Flip - Edge Sanding Machine

FLIP - Accessories



Milling Attachment

The disc of the milling attachment is equipped with diamond cutting edges. Rough work at the edge area can be carried out quickly and without much effort. Residues of felt, foam and plaster as well as lubricating varnish and paint residues on wooden floors can be removed easily with this Milling Attachment.

Code	Product
F2410193	FLIP - Milling Attachment



Short Attachment

This attachment is ideal for working on the edge area. Sanding discs can be used both with a solid velcro and for tensioning. The machine is therefore particulary handy and very easy to operate.

Code	Product
F2410101	FLIP - Short Attachment



Corner Attachment 225mm

Finishing the corners of wooden floors is usually very time-consuming. With the FLIP® corner attachment, for which only velcro discs are available, this work can be carried out in a very short time.

Code	Product
F2410001	FLIP - Corner Attachment



Long Attachment 315mm

Due to its length this attachment is particularly suitable for sanding under obstacles (such as radiators, shelves etc.). Sanding discs can be used both with a solid velcro and for tesioning.

Code	Product
F2410002	FLIP - Long Attachment



Working Light

This accessory for the FLIP® illuminates the working area. The surface quality of the wooden floor can be checked while sanding. The focusable LED lamp is removable and can also be used as a torch independently of the machine.

Code	Product
F2410257	FLIP - Working Light



TRIO - Three Disc Sander

Perfect Finish, Powerful & Versatile, 99% Dust Free.

The TRIO is the versatile and powerful floor sanding machine in floor finishing.

From thorough sub-floor treatment via renovation work on pre-finished parquet floors to perfect fine and intermediate sanding, the three disc sanding machine covers a comprehensive spectrum.

The powerful motor has been optimally designed for both the heavy-duty and/or sensitive requirements of these areas of application. The integrated, sensor-monitored dust extractor and well though-out filter system guarantee almost dust-free work. Disposal of the dust bag is also dust-free. Basic equipment ex factory: Universal sanding disc and additional 8 kg weight.

Ideal use:

Excellent for floor finishing and renovating solid wood, engineered, cork and stained floors. For cleaning and polishing as well as for the dry treatment of screed and sub-floors. Only suitable for dry processing. Suitable for sanding of Pandomo® floors.

TECHNICAL DATA

Single-phase AC motor with no-voltage release and thermal	230 V / 50
overload protection	CPS / 1.8
	kW
Fuse protection min.	16 Am-
i use protection min.	peres
Number of sanding discs / brushes	3
Sanding disc speed under load	200 mm
Sanding disc speed corner attachment under load	600rpm
Machine weight	78 kg

*Prices subject to change without notice.

Code	Product
F2210004	Trio - Three Disc Finishing Sanding Machine

TRIO - Accessories



Diamond Sanding Disc

With the new diamond sanding discs specially developed for the TRIO, you can now also remove stubborn varnish and old layers of paint, adhesive and carpet backing from wooden floors.

Code	Product
F2410258	TRIO - Diamond Sanding Disc (Set of 3)



LED Work Light

With the robust LED work light, the entire working area in front of the TRIO can be illuminated. Any TRIO® can be retrofitted with the work light. For safety reasons, may only be carried out by a qualified electrician!

Code	Product
	TRIO - Retrofit LED Work Light (Please contact office for more details)



Brushing Discs

With the brushing discs specially designed for the TRIO, natural, strikingly structured surfaces can be created. This gives the wooden floor a rustic appearance. Available in Nylon, Brass & Stainless Steel depending on type of wood and desired brush depth.

Code	Product
F2410259	TRIO - Nylon Brushing Disc (Set of 3)
F2410220	TRIO - Brass Brushing Disc (Set of 3)
F2410221	TRIO - Stainless Steel Brushing Disc (Set of 3)



Milling Discs

The milling disc, which is made of aluminium, can be equipped with three or six cutter holders, depending on the desired aggressiveness. Each holder carries a carbide indexable insert.

Code	Product
F2410195	TRIO - Milling Discs



Dust Bag System

The TRIO now has a new dust bag system in which the MultiClip used has been replaced by a sealing fixing ring. This makes changing the dust bag even easier and faster than before. The corresponding dust bags have a larger capacity. All TRIO Machines pre October 2019 can be retrofitted with this system.

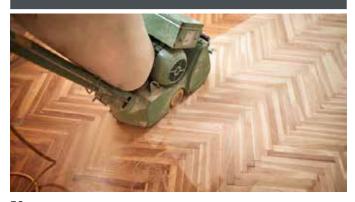
Code	Product
F2410218	TRIO - Dust Bag Conversion Kit

Lägler Hummel-Spare Parts



ATTENTION!

Please include your machine's serial number in all inquiries and spare parts orders so that we can provide you with the correct spare parts.





The motor type plate of HUMMEL is located on the switch box of motor (Fig. 5). The following technical data are specified on the motor type plate (Fig. 6):

- Manufacturer
- 2. Serial number of machine (Mach. No.)
- 3. Year of manufacture (Year)
- 4. Motor size (Type)
- 5. Required mains voltage in volt (V)
- 6. Current consumption in ampere (A)
- 7. Motor frequency in CPS (Hz)
- 8. Motor power in kilowatt (KW)
- 9. Motor speed in 1/min (Rpm)
- 10. Post factor in cosine phi (cos)
- 11. Insultation class (Insul. Cl.)
- 12. Protection class (Prot. Cl.)
- 13. Type of current
- 14. Country of manufacture

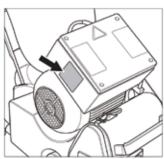
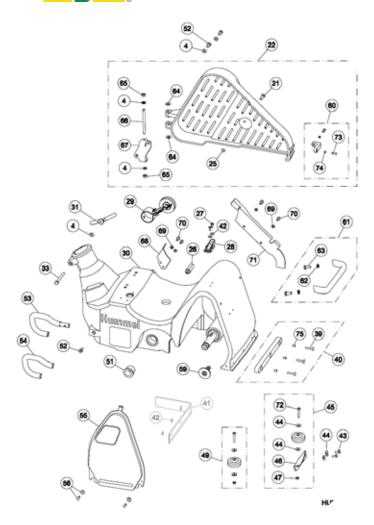


Fig. 5 Motor type plate on switch box.

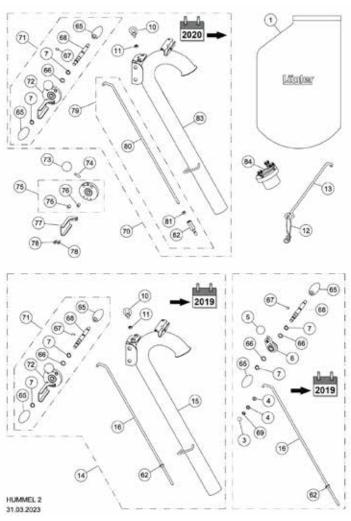


Fig. 6 Data on motor type plate.



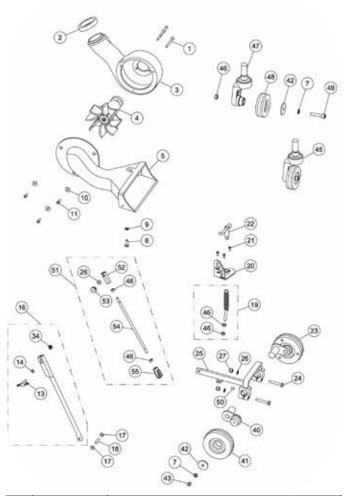
Item	Part Number	Product
4	0125.1008.000	Washer DIN 125 8.4 (M8)
21	0912.1008.025	Screw DIN 912 M8x25
22	100.50.00.200	Belt guard, complete
	100.50.00.100	Belt guard, complete
25	000.01.40.001	O-ring
26	100.50.04.105	Screw stud
27	100.50.04.105	Screw DIN 7500 C M5x12
28	100.01.05.105	Cover fastener

Item	Part Number	Product
29	100.58.00.200	Belt tensioner, complete
30	100.01.00.200	Machine housing / sanding shaft and bearings 09/22
	100.01.00.100	Machine housing / sanding shaft and bearings 08/22
31	000.20.45.081	Wing nut
33	0931.1008.075	Screw DIN 931 M8x75
39	7337:1004.830	Rivet DIN 7337 4.8x30
	7 337 .1005 .033	Rivet DIN 7337 5x33
40	100.01.01.100	Bumper felt
41	100.01.02.100	Sealing felt (for HUMMEL until 08/2022)
42	9021.1005.000	Washer DIN 90215.3 (MS)
43	0933.1006.014	Screw DIN 933 M6x14
44	9021.1006.000	Washer DIN 90216.4 (M6)
45	100.60.00.300	Wall-protecting roller with holder
46	100.60.01.100	Holder for wall-protecting roller
47	0934.1006.000	Nut DIN 934 M6
49	100.60.02.200	Wall-protecting roller
51	000.43.10.252	Plastic bushing
52	7984.1008.016	Screw DIN 7984 M8x16
53	100.44.00.100	Safety guard, complete
54	100.44.01.100	PVC tube
55	100.01.03.100	Side cover
56	100.01.08.200	Collar nut, complete
59	100.01.30.100	Guide roller, complete
60	100.50.05.100	Bumper guard with rivets
61	100.33.01.200	Bracket complete
	100.33.02.100	Grip of bracket (for HUMMEL until 2019)
62	0127.1008.000	Spring washer DIN 127 8 (M8)
63	0933.1008.020	Screw DIN 933 M8x20
64	000.10.10.089	Washer
65	0980.1008.000	Nut DIN 980 M8
66	100.50.02.200	Hinge bolt of belt guard
67	100.50.01.200	Bearing bracket for belt guard
68	100.42.02.200	Protective plate, small
69	0127.1006.000	Spring washer DIN 127 6 (M6)
70	7500.1006.016	Screw DIN 7500 C M6x16
71	100.42.01.200	Protective plate, large (for HUMMEL as from 09/2022)
72	0912.1006.035	ScrewDIN 912 M6x35
73	7337.1005.016	Rivet DIN 7337 5x16 AI
74	350.03.22.105	Bush for bumper guard for belt guard
	I.	5.3



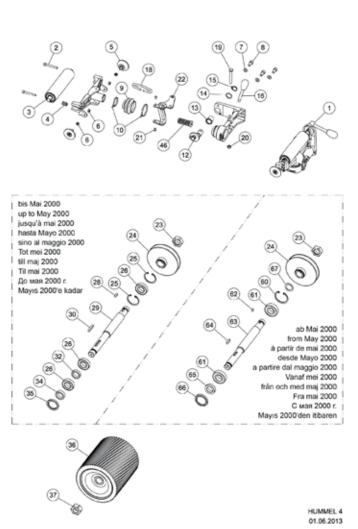
Item	Part Number	Product
1	100.00.80.105	HUMMEL dust bag
3	000.17.21.081	Fixing cap
4	0125.1008.000	Washer DIN 125 (M8)
5	000.20.56.351	Ball knob
6	100.20.18.200	HUMMEL Lever
7	0471.0015.000	Circlip DIN 471 15x1
10	0580.1008.00	Thread eye DIN M8
11	0980.1008.000	Nut DIN 980 MS
12	00.000.41.002	Strain relief ring

Item	Part Number	Product
13	100.20.26.100	Cable support
14	100.20.00.200	Guide tube, complete
	100.20.00.200	Guide tube USA, complete
	100.21.00.200	Guide tube long, complete
15	100.20.01.200	Guide tube (HUMMEL 08/22)
	102.20.01.200	Guide tube USA (HUMMEL 08/22)
16	100.20.24.100	Adjusting ring, complete
	100.20.90.200	Upper rod for sinistrals
62	100.20.23.200	Adjusting ring
65	000.20.31.351	Handle
	000.20.01.001	Wood Handle
66	0988.0015.005	Washer DIN 988 15x2lx0.5
67	0914.0008.012	Grub screw DIN 914 M8
68	100.20.17 .200	Axle for handle
69	000.17.20.081	Quick-fixing -fastener
70	100.20.00.300	Guide tube, complete
	102.20.00.300	Guide tube USA, complete
	100.21.00.300	Guide tube long, complete
71	100.20.38.100	Conversion kit Paddle
72	100.20.40.100	Lowering lever
73	000.20.56.401	Ball knob
74	100.20.45.100	Bar ball knob
75	100.20.42.100	Disk lowering lever
76	000.43.11.081	Plastic bushing
77	100.20.46.100	Plate quick lift
78	7985.1006.816	Screw DIN 7985 M6xl6
79	100.20.50.100	Upper rod, complete
	100.21.50.100	Upper rod long, complete
80	00.20.51.100	Upperrod
	100.21.51.100	Upper rod long
81	0934.1008.000	Nut DIN 934 MS
82	100.20.52.100	Setting sleeve
83	100.20.01.300	Guide tube
	102.20.01.300	Guide tube USA
84	100.14.10.100	Suction adapter for dust collector at guide tube

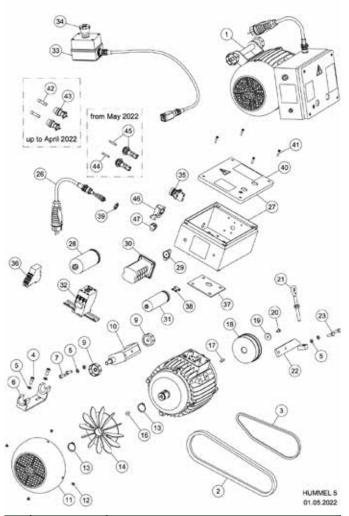


Item	Part Number	Product
1	0965.1006.870	Screw DIN 965 M6x70
2	100.08.01.300	Sealing ring (from 09/2022)
	100.08.01.200	Sealing ring (until 08/2022)
3	100.08.00.200	Fan housing (from 09/2022)
	100.08.00.100	Fan housing (until 08/2022 + for ELF)
4	100.10.00.200	Fan insert, complete
5	100.14.00.200	Intake duct
6	0933.1008.022	Screw DIN 933 M8x22
7	6797.1008.000	Washer DIN 679718.4 (M8)

Item	Part Number	Product
9	0127.1008.000	Spring washer DIN 127 8 (M8)
10	9021.1006.000	Washer DIN 9021 6.4 (M6)
11	0912.1006.018	Screw DIN 912 M6x18 (from 09/2022)
	0912.1008.018	Screw DIN 912 M8x18
13	000.20.46.062	Wingscrew
14	0125.1006.000	Washer DIN 125 6.4 (M6)
16	100.04.09.100	Lower rod, complete (until 2019 + for ELF)
17	000.17.20.081	Quick-fixing-fastener
18	100.04.01.200	Pivot pin
19	100.04.25.100	Spring with screw, complete
20	100.04.06.200	Notch plate
21	7500.1005.012	Screw DIN 7500 C M5x12
22	100.04.02.100	Spring tensioner, complete
23	100.05.00.200	Lateral wheel, complete
24	0931.1008.050	Screw DIN 931 M8x50
25	100.04.60.100	Lifting fixture (black, from 09/2022)
	100.04.50.100	Lifting fixture (green, from 2020 until 08/2022)
	100.04.00.100	Lifting fixture (green, until 2019 + for ELF)
26	0125.1008.000	Washer DIN 125 8.4 (M8)
27	6330.1008.000	Nut DIN 6330 M8
34	000.50.12.061	Nut
40	100.05.04.200	Wheel arm
41	100.05.29.100	Lateral wheel (as from 06/1999)
42	000.10.10.085	Washer
43	7984.1008.012	Screw DIN 7984 M8x12
45	100.18.00.300	Rear wheel, complete
46	0934.1008.000	Nut DIN 934 M8
47	100.18.18.300	Tail axle housing, complete
48	100.18.29.105	Rear wheel (as from 2002)
	100.18.09.200	Rear wheel (until 2001)
49	0912.1008.040	Screw DIN 912 M8x40
50	0914.0008.012	Grub screw DIN 914 M8x12
51	100.04.58.100	Lower rod, complete (for HUMMEL as from 2020)
52	100.04.56.100	Snap piece (for HUMMEL as from 2020)
53	000.20.15.004	Stop bolt (for HUMMEL as from 2020)
54	100.04.55.100	Lower rod (for HUMMEL as from 2020)
55	000.25.11.901	Fork joint (for HUMMEL as from 2020)

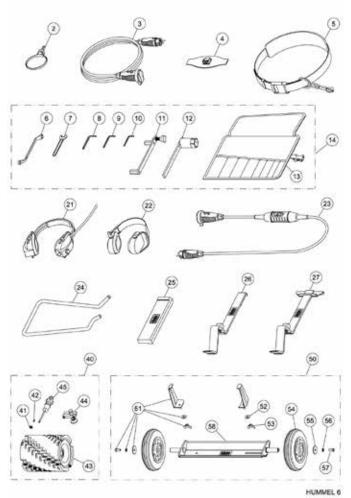


1 100.45.00.100 Drive unit, complete 2 0912.1006.050 Screw DIN 912 M6x50 3 100.45.12.105 Tensioning roller 4 000.3113.021 Pressure spring 5 100.45.01.105 Guide roller 6 0.980.1006.000 Washer DIN 125.84 (MB) 8 0.912.1008.018 Screw DIN 125.84 (MB) 9 100.45.81.105 Collar 10 0.006.110.363 Cable tie 12 10.0.45.20.100 Crank 13 100.45.20.100 Crank 13 100.45.24.105 Bearing bush 14 0.988.0018.005 Washer DIN 988 18x25x0.5 15 0.471.0018.000 Circlip DIN 4718x1.2 16 0.002.0.32.104 Operating lever 18 10.0.45.7100 Clip 19 0.931.1008.060 Screw DIN 931 M8x60 20 0.980.1008.000 Nut DIN 980 MB 21 100.45.61.205 Screw 22 100.45.37.100 Double arm, complete	Item	Part Number	Product
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8 09121008.018 Screw DIN 912 M8x18 9 100.45.81:105 Collar 10 000.61:10.363 Cable tie 12 100.45.20:100 Crank 13 100.45.24:105 Bearing bush 14 0988.0018.005 Washer DIN 988 18x25x0.5 15 0471.0018.000 Circlip DIN 47118x1.2 16 000.20.32:104 Operating lever 18 100.45.17100 Clip 19 0931.1008.060 Screw DIN 931 M8x60 20 0980.1008.000 Nut DIN 980 MB 21 100.45.61.205 Screw 22 100.45.37100 Double arm, complete 23 100.02.05100 Nut, right-hand thread 24 100.36.00100 V-belt pulley 25 0472.0047.000 Circlip DIN 472 47xl.75 26 6005.0025.205 Ball bearing 28 6885.0606.018 Parallel key DIN 6885 6x6x18 29 100.02.04.105 Spacer ring 34 100.02.03.105 Slide ring	6	0980.1006.000	Nut DIN 980 M6
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26 6005.0025.205 Ball bearing 28 6885.0606.018 Parallel key DIN 6885 6x6x18 29 100.02.01.100 Sanding shaft 30 6885.0606.040 Parallel key DIN 6885 6x6x40 32 100.02.04.105 Spacer ring 34 100.02.03.105 Slide ring 35 000.11.35.102 Shaft seal 36 120.40.00.100 Sanding drum HUMMEL. 120.41.00.100 Sanding drum HUMMEL, hard rubber cover 37 100.02.06.100 Nut, left-hand thread 46 100.45.45.100 Pressure spring 60 0472.0052.000 Circlip DIN 472 52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	24	100.36.00.100	V-belt pulley
28 6885.0606.018 Parallel key DIN 6885 6x6x18 29 100.02.01.100 Sanding shaft 30 6885.0606.040 Parallel key DIN 6885 6x6x40 32 100.02.04.105 Spacer ring 34 100.02.03.105 Slide ring 35 000.11.35.102 Shaft seal 36 120.40.00.100 Sanding drum HUMMEL 120.41.00.100 Sanding drum HUMMEL, hard rubber cover 37 100.02.06.100 Nut, left-hand thread 46 100.45.45.100 Pressure spring 60 0472.0052.000 Circlip DIN 472 52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	25	0472.0047.000	Circlip DIN 472 47xl.75
29 100.02.01:00 Sanding shaft 30 6885.0606.040 Parallel key DIN 6885 6x6x40 32 100.02.04:105 Spacer ring 34 100.02.03:105 Slide ring 35 00011.35:102 Shaft seal 36 120.40.00:100 Sanding drum HUMMEL 120.41.00:100 Sanding drum HUMMEL, hard rubber cover 37 100.02.06:100 Nut, left-hand thread 46 100.45.45:100 Pressure spring 60 0472.0052.000 Circlip DIN 472.52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	26	6005.0025.205	Ball bearing
30 6885.0606.040 Parallel key DIN 6885 6x6x40 32 100.02.04.105 Spacer ring 34 100.02.03.105 Slide ring 35 000.11.35.102 Shaft seal 36 120.40.00.100 Sanding drum HUMMEL 120.41.00.100 Sanding drum HUMMEL, hard rubber cover 37 100.02.06.100 Nut, left-hand thread 46 100.45.45.100 Pressure spring 60 0472.0052.000 Circlip DIN 472 52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	28	6885.0606.018	Parallel key DIN 6885 6x6x18
32 100.02.04.105 Spacer ring 34 100.02.03.105 Slide ring 35 000.11.35.102 Shaft seal 36 120.40.00.100 Sanding drum HUMMEL 120.41.00.100 Sanding drum HUMMEL, hard rubber cover 37 100.02.06.100 Nut, left-hand thread 46 100.45.45.100 Pressure spring 60 0472.0052.000 Circlip DIN 472.52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	29	100.02.01.100	Sanding shaft
34 100.02.03.105 Slide ring 35 000.11.35.102 Shaft seal 36 120.40.00.100 Sanding drum HUMMEL 120.41.00.100 Sanding drum HUMMEL, hard rubber cover 37 100.02.06.100 Nut, left-hand thread 46 100.45.45.100 Pressure spring 60 0472.0052.000 Circlip DIN 472.52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	30	6885.0606.040	Parallel key DIN 6885 6x6x40
35 000.11.35.102 Shaft seal 36 120.40.00.100 Sanding drum HUMMEL 120.41.00.100 Sanding drum HUMMEL, hard rubber cover 37 100.02.06.100 Nut, left-hand thread 46 100.45.45.100 Pressure spring 60 0472.0052.000 Circlip DIN 472.52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	32	100.02.04.105	Spacer ring
36 120.40.00100 Sanding drum HUMMEL 120.41.00.100 Sanding drum HUMMEL, hard rubber cover 37 100.02.06.100 Nut, left-hand thread 46 100.45.45.100 Pressure spring 60 0472.0052.000 Circlip DIN 472.52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	34	100.02.03.105	Slide ring
120.41.00100 Sanding drum HUMMEL, hard rubber cover 37 100.02.06100 Nut, left-hand thread 46 100.45.45.100 Pressure spring 60 0472.0052.000 Circlip DIN 472.52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	35	000.11.35.102	Shaft seal
37 100.02.06.100 Nut, left-hand thread 46 100.45.45.100 Pressure spring 60 0472.0052.000 Circlip DIN 472.52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	36	120.40.00.100	Sanding drum HUMMEL
46 100.45.45.100 Pressure spring 60 0472.0052.000 Circlip DIN 472.52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885.6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885.6x6x25 65 100.02.03.200 Spacer ring		120.41.00.100	Sanding drum HUMMEL, hard rubber cover
60 0472.0052.000 Circlip DIN 472 52x2 61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	37	100.02.06.100	Nut, left-hand thread
61 6205.0025.205 Ball bearing 62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	46	100.45.45.100	Pressure spring
62 6885.0606.010 Parallel key DIN 6885 6x6x10 63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	60	0472.0052.000	Circlip DIN 472 52x2
63 100.02.01.200 Sanding shaft 64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	61	6205.0025.205	Ball bearing
64 6885.0606.025 Parallel key DIN 6885 6x6x25 65 100.02.03.200 Spacer ring	62	6885.0606.010	Parallel key DIN 6885 6x6x10
65 100.02.03.200 Spacer ring	63	100.02.01.200	Sanding shaft
	64	6885.0606.025	Parallel key DIN 6885 6x6x25
66 000.11.40.102 Shaft seal	65	100.02.03.200	Spacer ring
	66	000.11.40.102	Shaft seal
67 0988.0025.010 Washer DIN 988 25x35xl	67	0988.0025.010	Washer DIN 988 25x35xl



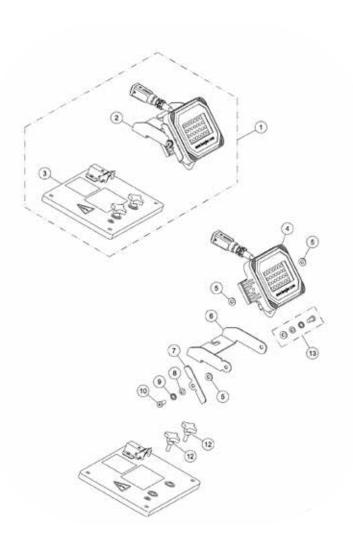
Item	Part Number	Product
1	100.65.00.100	Motor, 230 V / 50 CPS/ 2.2 kW
	101.65.00.100	Motor, 230 V / 60 CPS/ 2.2 kW
	102.65.00.100	Motor, 220 V / 60 CPS/ 2.9 kW, USA
	105.65.00.100	Motor, 400 V / 50 CPS/ 4.0 kW,
2	000.70.17.092	V-belt
3	000.70.10.067	V-belt
4	0912.1008.020	Screw ODIN 912 M8x20
5	0127.1008.000	Spring washer DIN 127 8 (MS)
6	100.65.29.200	Motor bearing bracket
7	0933.1008.018	Screw DIN 933 M8x18

Item	Part Number	Product
9	100.65.30.100	Motor nut
10	100.65.25.100	Motor mounting
11	100.65.09.100	Fan cover
12	7500.1005.006	Screw DIN 7500 C M5x6
13	0471.0030.000	Circlip DIN 47130xl.5
14	100.65.08.105	Fan wheel
16	6885.0807.020	Parallel key DIN 6885 8x7x20
17	6885.0606.025	Parallel key DIN 6885 6x6x25
18	100.65.06.100	Motor pulley
19	000.10.10.061	Washer
20	0912.1006.014	Screw DIN 912 M6x14
21	100.65.80.205	Eye bolt
22	100.65.35.100	Motor tensioner
23	0933.1008.022	Screw DIN 933 M8x22
26	100.65.75.100	Motor cable 3 x 2.5 mm2 (for motor as from 2008)
	000.65.43.251	Motor cable 3 x 2.5 mm2 (for motor until 2007)
	102.65.75.100	Motor cable 3 x 2.5 mm2, USA
	000.65.43.257	Motor cable 3 x 2.5 mm2, USA (for motor until 2007)
	105.65.75.100	Motor cable 5 x 1.5 mm2 (three-phase AC motor from 2008)
27	100.65.40.200	Switch box for 230 V / 50 CPS
	102.65.40.200	Switch box for 220-230 V / 60 CPS
28	000.65.10.041	Running capacitor 40 µF
29	000.65.62.211	Switch button
30	000.65.60.253	Switch
	000.65.60.401	Switch for three-phase AC motor
31	000.65.10.061	Starting capacitor 60 µF
	000.65.10.131	Starting capacitor 130 µF, USA
32	000.65.20.035	Contactor
	000.65.20.032	Contactor complete for three-phase AC motor
33	102.65.60.200	Emergency switch USA, complete
34	000.65.62.221	Red button for emergency switch USA
35	000.65.25.020	Lamp red for three-phase AC motor
36	000.65.20.220	Relay for three-phase AC motor
37	100.65.14.105	Sealing plate
38	000.65.12.091	Discharging resistor
39	000.68.60.207	Nut (for motor as from 2008)
40	100.65.47.200	Cover with seal
41	7500.1005.825	Screw DIN 7500 M M5x25
42	000.65.80.063	Fuse (for motor until 04/2022)
43	000.65.82.012	Attachment for fuse (for motor until 04/2022)
44	000.65.80.065	Fuse (for motor as from 05/2022)
45	000.65.82.020	Conversion kit for fuse-holder (from 05/2022)
46	000.65.71.023	Mounting case
47	000.65.72.022	Jackinsert



		01.11.2022
Item	Part Number	Product
2	000.01.40.110	MultiClip
3	000.65.53.251	Extension cable 3 x 2.5 mm2, 10m long
	000.65.53.252	Extension cable 3 x 2.5 mm2, 20 m long
	000.65.55.151	Extension cable 5 x 1.5 mm2 , 10 m long, for three-phase AC motor
4	000.01.20.013	Respiratory protection mask FFP2
5	000.01.50.010	Safety belt
6	000.95.21.103	Closed mouth wrench 10/13 mm
7	000.95.11.171	Open mouth wrench 17 mm
8	000.93.11.061	Hexagonal socket screw wrench 6 mm

9 0009311051 Hexagonal socket screw wrench 5 mm 10 0009311041 Hexagonal socket screw wrench 4 mm 11 1000050200 Setting fixture for wheels (for HUMMEL ast from 09/2022) 12 1000045:05 Box wrench 13 00001:30:012 Tool bag, empty 14 100.98.00:200 Tool bag, complete (for HUMMEL ast from 09/2022) 100.98.00:100 Tool bag, complete (for HUMMEL until 08/2022 + for ELF) 21 000.01:0:001 Foldable earmuff type MUSIMUFF with FM radio 22 000.01:0:001 Foldable earmuff type POCKET 23 000.01:5:020 Safety switch PRCD-S (for German mains supply) 24 100.00.55:100 Carrying handle HUMMEL 25 701:10.0010 Impact tool 26 702.00.00.200 Parquet layer tool ZUGEISEN, small 27 703.00.00.200 Parquet layer tool ZUGEISEN, broad 40 00010.42.250 Milling drum set HUMMEL with Systainer 41 900.02.47:105 Carbide indexable insert (10 pieces per package) 42 90.02.47:105 Screw for indexable insert (10 pieces per packag	Item	Part Number	Product
11	9	000.93.11.051	Hexagonal socket screw wrench 5 mm
100.00.50.100 Setting fixture for wheels (for HUMMEL until 08/2022 + for ELF)	10	000.93.11.041	Hexagonal socket screw wrench 4 mm
12	11	100.00.50.200	Setting fixture for wheels (for HUMMEL as from 09/2022)
13 000.01.30.012 Tool bag, empty 14 100.98.00.200 Tool bag, complete (for HUMMEL as from 09/2022) 100.98.00.100 Tool bag, complete (for HUMMEL until 08/2022 + for ELF) 21 000.011.0.011 Foldable earmuff type MUSIMUFF with FM radio 22 000.011.0.021 Foldable earmuff type POCKET 23 000.01.65.020 Safety switch PRCD-S (for German mains supply) 24 100.00.55.100 Carrying handle HUMMEL 25 701.10.00.100 Impact tool 26 702.00.00.200 Parquet layer tool ZUGEISEN, small 27 703.00.00.200 Parquet layer tool ZUGEISEN, broad 40 0001.042.250 Milling drum set HUMMEL with Systainer 41 900.02.47.105 Screw for indexable insert (10 pieces per package) 42 900.02.47.105 Screw for indexable insert 43 000.10.42.241 Milling drum with indexable inserts HUMMEL 44 000.10.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver T15 50 720.00.00.300 Trolley TRANSCART, complete </td <td></td> <td>100.00.50.100</td> <td>Setting fixture for wheels (for HUMMEL until 08/2022 + for ELF)</td>		100.00.50.100	Setting fixture for wheels (for HUMMEL until 08/2022 + for ELF)
14	12	100.00.45.105	Boxwrench
100.98.00.100 Tool bag, complete (for HUMMEL until 08/2022 + for ELF)	13	000.01.30.012	Tool bag, empty
21 000.0110.011 Foldable earmuff type MUSIMUFF with FM radio 22 000.0110.021 Foldable earmuff type POCKET 23 000.0165.020 Safety switch PRCD-S (for German mains supply) 24 100.00.55.100 Carrying handle HUMMEL 25 701.00.0100 Impact tool 26 702.00.00.200 Parquet layer tool ZUGEISEN, small 27 703.00.00.200 Parquet layer tool ZUGEISEN, broad 40 00010.42.250 Milling drum set HUMMEL with Systainer 41 900.02.45.105 Carbide indexable insert (10 pieces per package) 42 900.02.47.105 Screw for indexable insert 43 00010.42.241 Milling drum with indexable inserts HUMMEL 44 00010.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver T16 50 720.00.00.300 Accessories TRANSCART (as from 2022) 720.10.00.300 Accessories TRANSCART (as from 2022) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) <	14	100.98.00.200	Tool bag, complete (for HUMMEL as from 09/2022)
22 000.01:0.021 Foldable earmuff type POCKET 23 000.01:65.020 Safety switch PRCD-S (for German mains supply) 24 100.00.55:100 Carrying handle HUMMEL 25 701.10.00:100 Impact tool 26 702.00.00:200 Parquet layer tool ZUGEISEN, small 27 703.00.00:200 Parquet layer tool ZUGEISEN, broad 40 000.10.42:250 Milling drum set HUMMEL with Systainer 41 900.02.45:105 Carbide indexable insert (10 pieces per package) 42 900.02.47:105 Screw for indexable insert HUMMEL 43 00010.42:241 Milling drum with indexable inserts HUMMEL 44 000.10.42:243 Cutting depth adjustment, complete 45 000.91:30:151 Torx screwdriver T15 50 720.00.00:300 Trolley TRANSCART, complete 51 72010.00:300 Accessories TRANSCART (as from 2022) 72010.00:200 Accessories TRANSCART (until 2021) 52 0125:1008.000 Washer DIN 125 8.4 (MB) 54 850.05:19:105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022)		100.98.00.100	Tool bag, complete (for HUMMEL until 08/2022 + for ELF)
23 000.01.65.020 Safety switch PRCD-S (for German mains supply) 24 100.00.55.100 Carrying handle HUMMEL 25 701.10.00.100 Impact tool 26 702.00.00.200 Parquet layer tool ZUGEISEN, small 27 703.00.00.200 Parquet layer tool ZUGEISEN, broad 40 000.10.42.250 Milling drum set HUMMEL with Systainer 41 900.02.45.105 Carbide indexable insert (10 pieces per package) 42 900.02.47.105 Screw for indexable insert (10 pieces per package) 43 000.10.42.241 Milling drum with indexable inserts HUMMEL 44 000.10.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver TIS 50 720.00.00.300 Trolley TRANSCART, complete 51 720.10.00.300 Accessories TRANSCART (as from 2022) 52 0125.1008.000 Washer DIN 125.8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 55 000.101.00.85 Washer 56 0127.1008.000 Spring washer DIN 127.8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	21	000.01.10.011	Foldable earmuff type MUSIMUFF with FM radio
24 100.00.55:100 Carrying handle HUMMEL 25 70110.00:100 Impact tool 26 702.00.00:200 Parquet layer tool ZUGEISEN, small 27 703.00.00:200 Parquet layer tool ZUGEISEN, broad 40 000:10.42:250 Milling drum set HUMMEL with Systainer 41 900.02.45:105 Carbide indexable insert (10 pieces per package) 42 900.02.47:105 Screw for indexable insert 43 000.10.42:241 Milling drum with indexable inserts HUMMEL 44 000:10.42:243 Cutting depth adjustment, complete 45 00:0.91:30:151 Torx screwdriver T15 50 720:00:00:300 Trolley TRANSCART, complete 51 720:10:00:300 Accessories TRANSCART (as from 2022) 52 012:10:00:200 Accessories TRANSCART (until 2021) 53 0315:10:08:000 Wing nut DIN 315 MB 54 850:05:19:105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720:05:00:205 Wheel TRANSCART (until 2021) 55 000:10:10:085 Washer 56 0127:10:	22	000.01.10.021	Foldable earmuff type POCKET
25 70110.00100 Impact tool 26 702.00.00.200 Parquet layer tool ZUGEISEN, small 27 703.00.00.200 Parquet layer tool ZUGEISEN, broad 40 000.10.42.250 Milling drum set HUMMEL with Systainer 41 900.02.45.105 Carbide indexable insert (10 pieces per package) 42 900.02.47.105 Screw for indexable insert 43 000.10.42.241 Milling drum with indexable inserts HUMMEL 44 000.10.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver TI5 50 720.00.00.300 Trolley TRANSCART, complete 51 720.10.00.300 Accessories TRANSCART (as from 2022) 720.10.00.200 Accessories TRANSCART (until 2021) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 54 850.05.19105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 000.10.0085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020	23	000.01.65.020	Safety switch PRCD-S (for German mains supply)
26 702.00.00.200 Parquet layer tool ZUGEISEN, small 27 703.00.00.200 Parquet layer tool ZUGEISEN, broad 40 000.10.42.250 Milling drum set HUMMEL with Systainer 41 900.02.45.105 Carbide indexable insert (10 pieces per package) 42 900.02.47.105 Screw for indexable insert 43 000.10.42.241 Milling drum with indexable inserts HUMMEL 44 000.10.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver T15 50 720.00.00.300 Trolley TRANSCART, complete 51 720.10.00.300 Accessories TRANSCART (as from 2022) 52 0125.1008.000 Washer DIN 125.8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 000.10.0085 Washer 56 0127.1008.000 Spring washer DIN 127.8 (MB) 57 7984.1008.020 Screw DIN 7984.M8x20 58 720.01.	24	100.00.55.100	Carrying handle HUMMEL
27 703.00.00200 Parquet layer tool ZUGEISEN, broad 40 000.10.42.250 Milling drum set HUMMEL with Systainer 41 900.02.45.105 Carbide indexable insert (10 pieces per package) 42 900.02.47.105 Screw for indexable insert 43 000.10.42.241 Milling drum with indexable inserts HUMMEL 44 000.10.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver TI5 50 720.00.00.300 Trolley TRANSCART, complete 51 720.10.00.300 Accessories TRANSCART (as from 2022) 720.10.00.200 Accessories TRANSCART (until 2021) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 000.10.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300	25	701.10.00.100	Impact tool
40 00010.42.250 Milling drum set HUMMEL with Systainer 41 900.02.45.105 Carbide indexable insert (10 pieces per package) 42 900.02.47.105 Screw for indexable insert 43 000.10.42.241 Milling drum with indexable inserts HUMMEL 44 000.10.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver TI5 50 720.00.00.300 Trolley TRANSCART, complete 51 720.10.00.300 Accessories TRANSCART (as from 2022) 720.10.00.200 Accessories TRANSCART (until 2021) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 000.10.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	26	702.00.00.200	Parquet layer tool ZUGEISEN, small
41 900.02.45.105 Carbide indexable insert (10 pieces per package) 42 900.02.47.105 Screw for indexable insert 43 00010.42.241 Milling drum with indexable inserts HUMMEL 44 000.10.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver TI5 50 720.00.00.300 Trolley TRANSCART, complete 51 720.10.00.300 Accessories TRANSCART (as from 2022) 720.10.00.200 Accessories TRANSCART (until 2021) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 000.10.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	27	703.00.00.200	Parquet layer tool ZUGEISEN, broad
42 900.02.47.105 Screw for indexable insert 43 000.10.42.241 Milling drum with indexable inserts HUMMEL 44 000.10.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver TI5 50 720.00.00.300 Trolley TRANSCART, complete 51 720.10.00.200 Accessories TRANSCART (as from 2022) 720.10.00.200 Accessories TRANSCART (until 2021) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 000.10.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	40	000.10.42.250	Milling drum set HUMMEL with Systainer
43 00010.42.241 Milling drum with indexable inserts HUMMEL 44 00010.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver TI5 50 720.00.00.300 Trolley TRANSCART, complete 51 720.10.00.300 Accessories TRANSCART (as from 2022) 720.10.00.200 Accessories TRANSCART (until 2021) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 000.10.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	41	900.02.45.105	Carbide indexable insert (10 pieces per package)
44 00010.42.243 Cutting depth adjustment, complete 45 000.91.30.151 Torx screwdriver TI5 50 720.00.00.300 Trolley TRANSCART, complete 51 720.10.00.200 Accessories TRANSCART (as from 2022) 720.10.00.200 Accessories TRANSCART (until 2021) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 000.10.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	42	900.02.47.105	Screw for indexable insert
45 0009130151 Torx screwdriver TI5 50 720.00.00300 Trolley TRANSCART, complete 51 72010.00.300 Accessories TRANSCART (as from 2022) 72010.00.200 Accessories TRANSCART (until 2021) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 00010.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	43	000.10.42.241	Milling drum with indexable inserts HUMMEL
50 720.00.00.300 Trolley TRANSCART, complete 51 720.10.00.300 Accessories TRANSCART (as from 2022) 720.10.00.200 Accessories TRANSCART (until 2021) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 000.10.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	44	000:10.42.243	Cutting depth adjustment, complete
51 72010.00.300 Accessories TRANSCART (as from 2022) 72010.00.200 Accessories TRANSCART (until 2021) 52 0125.1008.000 Washer DIN 125 8.4 (MB) 53 0315.1008.000 Wing nut DIN 315 MB 54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 00010.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	45	000.91.30.151	Torx screwdriver TI5
72010.00.200 Accessories TRANSCART (until 2021) 52 01251008.000 Washer DIN 125 8.4 (MB) 53 03151008.000 Wing nut DIN 315 MB 54 850.0519105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 00010.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	50	720.00.00.300	Trolley TRANSCART, complete
52 0125:1008.000 Washer DIN 125 8.4 (MB) 53 0315:1008.000 Wing nut DIN 315 MB 54 850.05:19:105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 00010:10.085 Washer 56 0127:1008.000 Spring washer DIN 127 8 (MB) 57 7984:1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	51	720.10.00.300	Accessories TRANSCART (as from 2022)
53 0315:1008.000 Wing nut DIN 315 MB 54 850.05:19:105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05:00:205 Wheel TRANSCART (until 2021) 55 000:10:10:085 Washer 56 0127:1008:000 Spring washer DIN 127 8 (MB) 57 7984:1008:020 Screw DIN 7984 M8x20 58 720:01:00:300 Chassis TRANSCART (as from 2022)		720.10.00.200	Accessories TRANSCART (until 2021)
54 850.05.19.105 Wheel (for SINGLE as from 2019, for TRANSCART as from 2022) 720.05.00.205 Wheel TRANSCART (until 2021) 55 00010.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	52	0125.1008.000	Washer DIN 125 8.4 (MB)
720.05.00.205 Wheel TRANSCART (until 2021) 55 000.10.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	53	0315.1008.000	Wing nut DIN 315 MB
55 00010.10.085 Washer 56 0127.1008.000 Spring washer DIN 127 8 (MB) 57 7984.1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	54	850.05.19.105	Wheel (for SINGLE as from 2019, for TRANSCART as from 2022)
56 0127:1008.000 Spring washer DIN 127 8 (MB) 57 7984:1008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)		720.05.00.205	Wheel TRANSCART (until 2021)
57 79841008.020 Screw DIN 7984 M8x20 58 720.01.00.300 Chassis TRANSCART (as from 2022)	55	000.10.10.085	Washer
58 720.01.00.300 Chassis TRANSCART (as from 2022)	56	0127.1008.000	Spring washer DIN 127 8 (MB)
	57	7984.1008.020	Screw DIN 7984 M8x20
720.01.00.200 Chassis TRANSCART (until 2021)	58	720.01.00.300	Chassis TRANSCART (as from 2022)
		720.01.00.200	Chassis TRANSCART (until 2021)



Item	Part Number	Product
1	100.63.00.100	Upgrade kit HUMMEL LED light (1990 onwards)
	100.63.00.200	Upgrade kit HUMMEL LED light (2020 onwards)
2	100.63.01.100	LED work light HUMMEL, complete
3	100.63.47.100	Cover of switch box, for LED light
4	100.63.03.100	LED work light HUMMEL
5	000.10.10.089	Washer
6	100.63.12.100	Light holder
7	100.63.13.100	Swivel stopper
8	0125.1008.000	Washer DIN 125 8.4 (M8)
9	6798.1008.900	Washer DIN 6798 A 8.4 (M8)
10	7984.1008.020	Screw DIN 7984 M8x20
12	000.20.20.085	Cross formed screw
13	100.63.15.100	Assembly material, LED work light



ATTENTION!

Please include your machine's serial number in all inquiries and spare parts orders so that we can provide you with the correct spare parts.





The motor type plate of FLIP is located on the switch box of motor (Fig. 1). The following technical data are specified on the motor type plate (Fig. 2):

- 1 Manufacturer
- 2. Serial number of machine (Mach. - No.)
- 3 Year of manufacture (Year)
- 4. Motor size (Type)
- 5. Required mains voltage in volt (V)
- 6. Current consumption in ampere (A)
- 7. Motor frequency in CPS (Hz)
- 8 Motor power in kilowatt (KW)
- 9. Motor speed in 1/min (Rpm)
- 10. Post factor in cosine phi (cos)
- Insultation class (Insul. Cl.) 11.
- 12 Protection class (Prot. Cl.)
- 13. Type of current
- 14. Country of manufacture

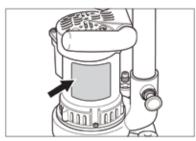
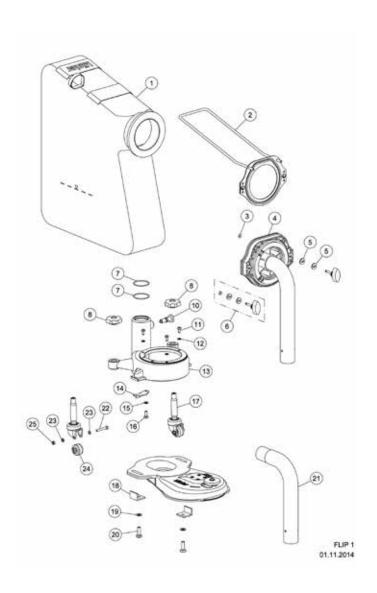


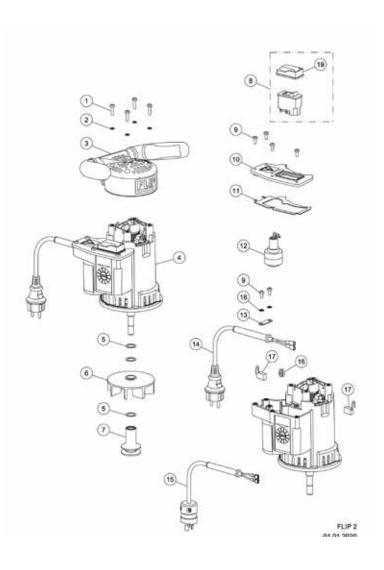
Fig. 1 Type plate on motor housing.



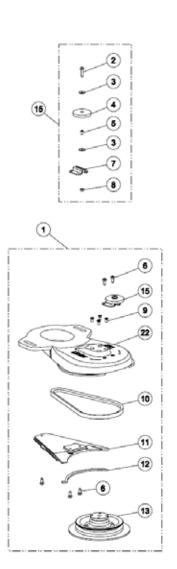
Fig. 2 Data on type plate.

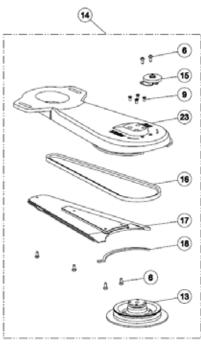


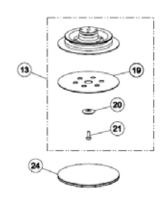
Item	Part Number	Product
	320.00.80.100	Dust bag FLIP, complete
1	320.00.86.105	Dust bag FLIP
2	320.00.82.100	Fixing plate with bracket
3	000.11.05.901	O-ring
4	320.14.00.100	Pipe socket, complete
5	000.10.10.055	Washer
6	000.25.11.433	Locking pin
7	000.11.40.901	O-ring
8	320.05.11.205	Star grip (locknut)
10	000.20.15.005	Stop bolt
11	7500.1005.012	Screw DIN 7500 C M5x12
12	0125.1005.000	Washer DIN 125 5.3 (M5)
13	320.08.10.100	Fan housing, complete
14	320.08.03.100	Belt tightener plate
15	0125.1006.000	Washer DIN 125 6.4 (M6)
16	7985.1006.816	Screw DIN 7985 M6x16
17	320.05.00.200	Guide roller, complete
18	320.01.09.100	Guide angle
19	0125.1008.000	Washer DIN 125 8.4 (M8)
20	7985.1008.825	Screw DIN 7985 M8x25
21	320.14.92.100	Pipe socket for vacuum cleaner
22	0912.1005.035	Screw DIN 912 M5x35
23	0125.1005.000	Washer DIN 125 5.3 (M5)
24	320.05.09.305	Wheel
25	0980.1005.000	Nut DIN 980 M5



Item	Part Number	Product
1	7500.1005.020	Screw DIN 7500 C M5x20
2	0127.1005.000	Spring washer DIN 127 5 (M5) Handle FLIP
3	320.20.10.105	Handle FLIP
4	320.65.00.100	Universal motor, 230 V / 50 + 60 CPS
	322.65.00.100	Universal motor, 110 V / 50 + 60 CPS, USA
5	0988.0016.005	Washer DIN 988 16x22x0.5
6	320.10.10.200	Fan wheel
7	320.65.06.100	Motor pulley
8	000.65.60.256	Switch, 230 V / 50 + 60 CPS
	000.65.60.156	Switch, 110 + 120 V / 60 + 50 CPS
9	7500.1005.012	Screw DIN 7500 C M5x12
10	320.65.47.100	Cover with seal
11	320.65.48.105	Cover seal
12	320.65.30.100	Interference-free capacitor, complete
13	320.65.59.100	Latch fastener
14	000.65.42.151	Motor cable 2 x 1.5 mm ²
15	000.65.42.153	Motor cable 2 x 1.5 mm², USA
16	000.63.12.071	Rubber tube
17	000.65.84.012	Carbon brush FLIP
18	0125.1005.000	Washer DIN 125 5.3 (M5)
19	000.65.62.160	PVC cap with switch frame

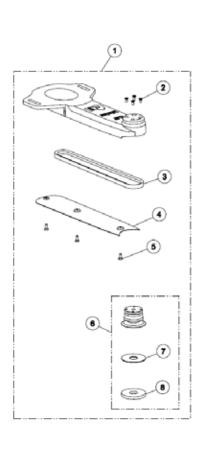


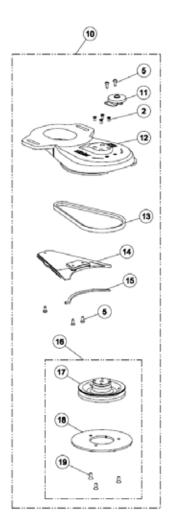




2 7500 3 902 4 320. 5 000 6 7500 7 320. 8 093	01.00.100 0.1005.020 1.1005.000 60.02.100 1.43.15.052 0.1005.012 60.01.100 4.1005.000 5.1005.810	Short attachment FLIP, complete Screw DIN 7500 C M5x20 Washer DIN 9021 5.3 (M5) Wall-protecting roller Bush Screw DIN 7500 C M5x12 Holder for wall-protecting roller Nut DIN 934 M5
3 902 4 320. 5 000 6 7500 7 320. 8 093	11005.000 60.02.100 .43.15.052 0.1005.012 60.01.100 4.1005.000	Washer DIN 9021 5.3 (M5) Wall-protecting roller Bush Screw DIN 7500 C M5x12 Holder for wall-protecting roller
4 320. 5 000 6 7500 7 320. 8 093	.60.02:100 .43:15.052 0:1005.012 .60.01:100 4:1005.000	Wall-protecting roller Bush Screw DIN 7500 C M5x12 Holder for wall-protecting roller
5 000 6 7500 7 320. 8 093	.43.15.052 0.1005.012 60.01.100 4.1005.000	Bush Screw DIN 7500 C M5x12 Holder for wall-protecting roller
6 7500 7 320. 8 093	0.1005.012 60.01.100 4.1005.000	Screw DIN 7500 C M5x12 Holder for wall-protecting roller
7 320. 8 093	.60.01.100 4.1005.000	Holder for wall-protecting roller
8 093	4.1005.000	
		Nut DIN 934 M5
9 096	5.1005.810	
		Screw DIN 965 M5x10
10 000	.70.10.055	V-belt
11 320.	.01.03.100	Attachment cover short, complete
12 320.	.01.51.105	Seal (attachment cover short)
13 320.	.01.91.200	Sanding plate, complete
14 330	.01.00.100	Long attachment FLIP, complete
15 320	.60.00.100	Wall-protecting roller with bracket
16 000	.70.10.087	V-belt
17 330	.01.03.100	Attachment cover long, complete
18 330	.01.51.105	Seal (attachment cover long)
19 350	.03.35.205	Velcro disc 150 mm
20 320	.02.05.100	Paper tensioning disc
21 798	5.1006.816	Screw DIN 7985 M6x16
22 320	.01.01.105	Short attachment FLIP (only housing)
23 330	.01.01.105	Long attachment FLIP (only housing)
24 320.	.02.13.105	Velcro disc flexible 150 mm

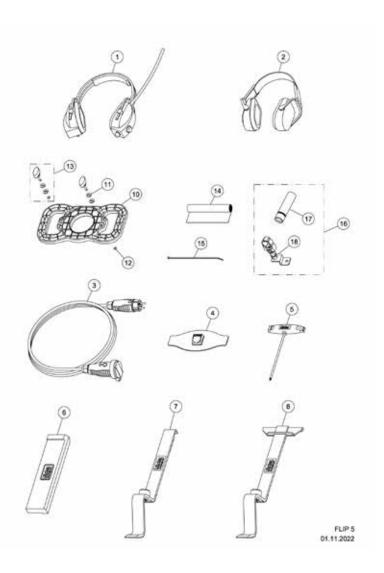
Lägler FLIP-SPARE PARTS





Item	Part Number	Product
1	335.01.00.100	Corner attachment FLIP, complete
2	0965.1005.810	Screw DIN 965 M5x10
3	000.70.10.067	V-belt
4	335.01.02.100	Cover, corner attachment
5	7500.1005.012	Screw DIN 7500 C M5x12
6	335.01.91.100	Sanding plate for corner attachment, complete
7	335.02.12.105	Velcro coating, self adhesive
8	335.02.13.105	Velcro ring flexible
10	320.01.60.100	Milling attachment FLIP, complete
11	320.60.00.100	Wall-protecting roller with bracket
12	320.01.01.105	Short attachment FLIP (only housing)
13	000.70.10.055	V-belt
14	320.01.03.100	Attachment cover short, complete
15	320.01.51.105	Seal (attachment cover short)
16	320.01.61.100	Milling disc FLIP, complete
17	320.03.60.100	Pulley, milling attachment FLIP
18	320.02.21.100	Milling disc FLIP
19	0965.1006.814	Screw DIN 965 M6x14





Item	Part Number	Product
1	000.01.10.011	Foldable earmuff type MUSIMUFF with FM radio
2	000.01.10.021	Foldable earmuff type POCKET
3	000.65.53.151	Extension cable 3 x 1.5 mm ² , 10 m long
4	000.01.20.013	Respiratory protection mask FFP2
5	000.91.40.001	Universal spanner
6	701.10.00.100	Impact tool
7	702.00.00.200	Parquet layer tool ZUGEISEN, small
8	703.00.00.200	Parquet layer tool ZUGEISEN, broad
10	320.00.70.100	Emptying fixture, complete
11	000.10.10.055	Washer
12	000.11.05.901	O-ring
13	000.25.11.433	Locking pin
14	00.000.25.570	Waste bag
15	000.61.10.363	Cable tie
16	320.63.00.100	Working light FLIP + ELAN, complete
17	320.63.10.100	Working light FLIP + ELAN
18	320.63.20.100	Light bracket FLIP + ELAN (as from 06/2023)
	320.63.20.100	Light bracket FLIP + ELAN (until 05/2023)
		I.



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The motor type plate of FLIP is located on the switch box of motor (Fig. 1). The following technical data are specified on the motor type plate (Fig. 2):

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- 8. Motor power in kilowatt (KW)
- 9. Motor speed in 1/min (Rpm)
- 10. Post factor in cosine phi (cos)
- 11. Insultation class (Insul. Cl.)
- 12. Protection class (Prot. Cl.)
- 13. Type of current
- 14. Country of manufacture

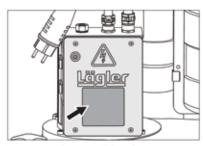
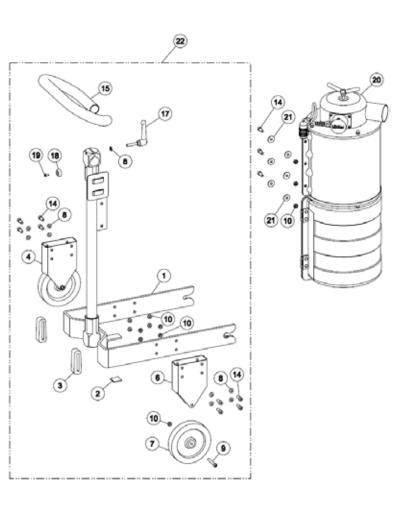


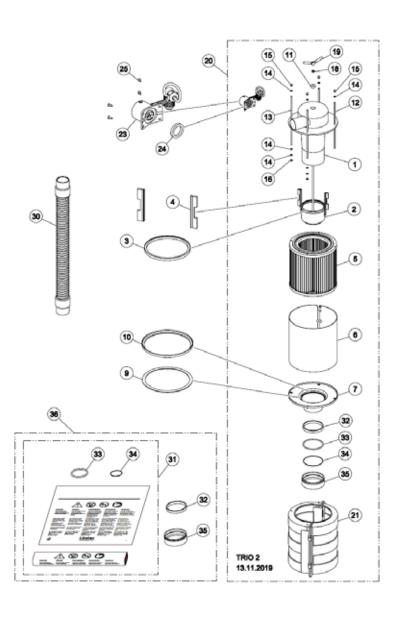
Fig. 1 Type plate on switch box of motor



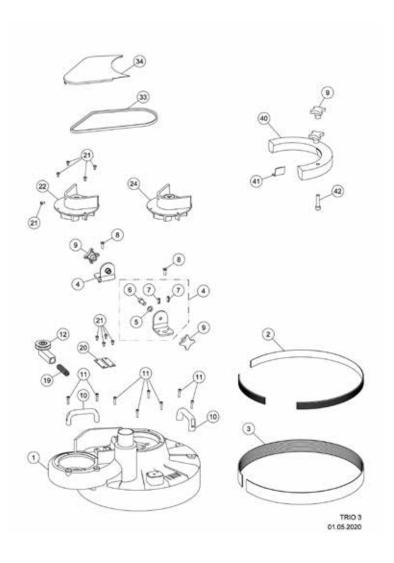
Fig. 2 Data on type plate.



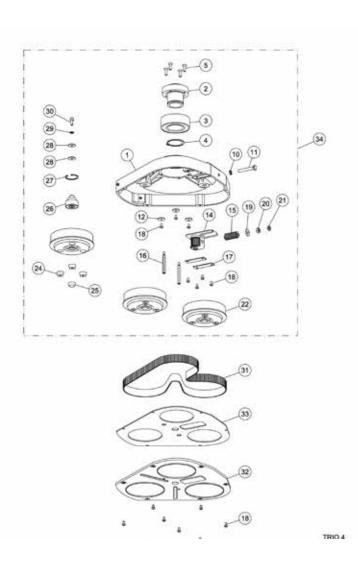
Item	Part Number	Product
1	900.70.05.100	Frame, complete
2	900.70.25.105	Bumper felt
3	900.70.80.105	Protective rubber
4	900.70.36.100	Wheel, complete
6	900.70.34.100	Wheel holder
7	900.70.32.205	Wheel
8	0125.1008.000	Washer DIN 125 8.4 (M8)
10	7380.1008.055	Screw ISO 7380 M8x55
14	0980.1008.000	Nut DIN 980 M8
15	0912.1008.020	Screw DDIN 912 M8x20
16	900.70.70.300	Handle
17	000.20.40.081	Clamping device
18	900.70.52.105	Rubber buffer
19	7500.1005.012	Screw DIN 7500 C M5x12
20	900.00.16.100	Dust separator, complete
21	9021.0208.000	Washer DIN 9021 8.4 (M8)
22	900.70.00.100	Chassis, complete



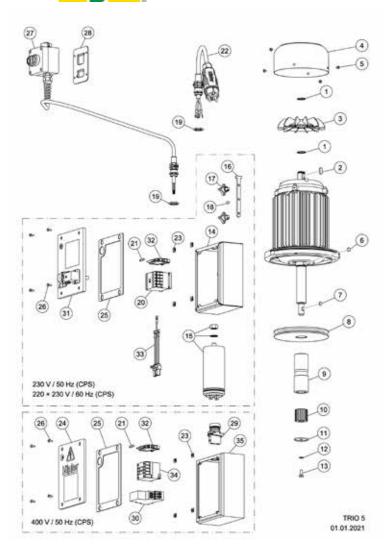
Item	Part Number	Product
1	900.16.10.100	Separator upper part
2	900.16.21.100	Opener, complete
3	900.16.23.100	Sealing brush
4	900.16.45.105	Filter brush
5	900.16.18.105	Filter cartridge
6	900.16.19.100	Protective cover
7	900.16.17.100	Cover lower separator, complete
9	900.16.25.105	Sealing
10	900.16.22.100	Ring
11	900.03.30.105	Rubber plug with hole
12	900.16.27.105	Screw, short
13	900.16.26.105	Screw, long
14	0125.1006.000	Washer
15	1587.1006.000	Capnut
16	0980.1006.000	Nut
18	0934.1008.000	Nut
19	000.20.45.083	Wing nut
21	900.17.00.200	Dust bag box, complete
23	900.15.00.100	Pressure control sensor, complete
24	900.15.40.100	Sealing washer
26	7983.1042.013	Screw
30	900.14.00.105	Hose
31	900.00.80.105	Disposable dust bag TRIO (25 pieces per carton)



1 900.011.0.200 Machine housing 2 900.01.42.100 Self-adhesive Velcro negative 3 900.01.50.105 Velcro seal 900.01.50.105 Velcro seal TRIO by the roll (50 m) 4 900.01.62.100 Angle complete (sold in pairs only) 5 0127.1012.000 Spring washer DIN 127 12 (M12) 6 0912.1012.030 Screw DIN 912 M12x30 7 1481.0008.020 Screw JSO 7380 M8x55 8 7991.1008.025 Screw DIN 7991 M8x25 9 000.20.20.121 Cross grip 10 000.20.10.121 Handle 11 0912.1006.025 Screw DIN 912 M6x25 12 900.58.00.200 Belt tensioner, complete 19 000.3120.091 Pressure spring 20 900.01.20.200 Guide plate 21 7500.1006.012 Screw DIN 7500 C M6x12 22 900.10.00.200 Fan insert complete, European version 33 000.70.10.087 V-belt 34 900.50.10100 Belt guard 40 900.80.00100 Additional weight, complete 41<	Item	Part Number	Product
3 900.01.50.100 Velcro seal 900.01.50.105 Velcro seal TRIO by the roll (50 m) 4 900.01.62.100 Angle complete (sold in pairs only) 5 0127.1012.000 Spring washer DIN 127 12 (M12) 6 0912.1012.030 Screw DIN 912 M12x30 7 1481.0008.020 Screw ISO 7380 M8x55 8 7991.1008.025 Screw DIN 7991 M8x25 9 000.20.20.121 Cross grip 10 000.20.10121 Handle 11 0912.1006.025 Screw DIN 912 M6x25 12 900.58.00.200 Belt tensioner, complete 19 000.31.20.091 Pressure spring 20 900.01.20.200 Guide plate 21 7500.1006.012 Screw DIN 7500 C M6x12 22 900.10.00.200 Fan insert complete, European version 24 902.10.00.200 Fan insert complete, American version 33 000.70.10.087 V-belt 34 900.50.10.100 Belt guard 40 900.80.00.100 Additional weight, complete	1	900.01.10.200	Machine housing
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24 902:10.00.200 Fan insert complete, American version 33 000.70:10.087 V-belt 34 900.50:10:100 Belt guard 40 900.80:00:100 Additional weight, complete 41 900.80:21:105 Felt	21	7500.1006.012	Screw DIN 7500 C M6x12
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34 900.50.10.100 Belt guard 40 900.80.00.100 Additional weight, complete 41 900.80.21.105 Felt	24	902.10.00.200	Fan insert complete, American version
40 900.80.00.100 Additional weight, complete 41 900.80.21.105 Felt	33	000.70.10.087	V-belt V-belt
41 900.80.21:105 Felt	34	900.50.10.100	Belt guard
	40	900.80.00.100	Additional weight, complete
42 0912:1012:050 Screw DIN 912 M12x50	41	900.80.21.105	Felt
	42	0912.1012.050	Screw DIN 912 M12x50

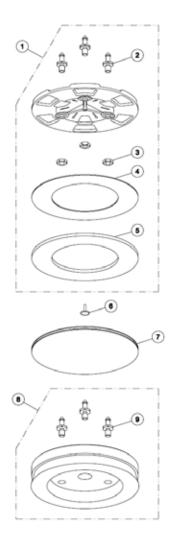


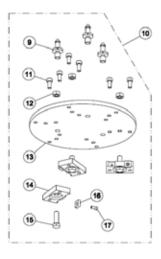
Item	Part Number	Product
1	900.07.10.200	Inner housing
2	900.07.20.100	Pickup
3	3212.0060.202	Ball bearing
4	0471.0060.000	Circlip DIN 47160x2
5	7991.1008.025	Screw DIN 7991 M8x25
10	6797.1010.000	Washer DIN 6797 I 10.5 (M10)
11	0933.1010.065	Screw DIN 933 M10x65
12	000.10.10.061	Washer
14	900.67.00.200	Tooth belt tensioner, complete
15	000.31.25.061	Pressure spring
16	900.07.42.205	Bolt
17	900.01.20.200	Guide plate
18	7500.1006.012	Screw DIN 7500 C M6x12
19	7349.1010.000	Washer DIN 7349 10.5 (M10)
20	0934.1010.000	Nut DIN 934 M10
21	0439.1010.000	Nut DIN 439 M10
22	900.03.00.100	Pulley, complete
24	900.03.30.105	Rubber plug with hole
25	900.03.35.105	Rubber plug without hole
26	900.03.10.100	Axle pulley, complete
27	0472.0047.000	Circlip DIN 472 47x1.75
28	000.10.10.081	Washer
29	0127.1008.000	Spring washer DIN 127 8 (M8)
30	0912.1008.020	Screw DDIN 912 M8x20
31	000.75.28.152	Tooth belt
32	900.07.32.100	Cover complete
33	900.07.31.105	Sealing felt
34	900.07.00.100	Inner housing, complete

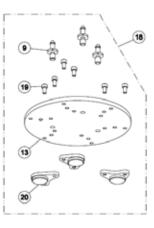


Item	Part Number	Product
	910.65.00.100	Motor, 230 V / 50 CPS / 1.8 kW
	911.65.00.100	Motor, 230 V / 60 CPS / 1.8 kW
	912.65.00.100	Motor, 220 V / 60 CPS / 1.8 kW, USA
	905.65.00.100	Motor, 400 V / 50 CPS / 2.2 kW, three-phase current
1	0471.0020.000	Circlip DIN 471 20x1.2
2	6885.0606.018	Parallel key DIN 6885 6x6x18
3	900.65.08.100	Fan blade
4	900.65.09.100	Fan cover

Item	Part Number	Product
5	7985.1004.805	Screw DIN 7985 M4x5
6	6885.0606.010	Parallel key DIN 6885 6x6x10
7	6885.0505.010	Parallel key DIN 6885 5x5x10
8	900.65.06.100	Motor pulley
9	900.65.43.200	Spacer sleeve
10	900.65.41.105	Pinion
11	900.65.42.100	Washer
12	0127.1006.000	Spring washer DIN 127 6 (M6)
13	7985.1006.816	Screw DIN 7985 M6x16
14	900.65.40.300	Switch box
15	000.65.10.041	Running capacitor 40 µF
16	900.63.14.100	Clamping plate
17	000.20.20.065	Cross formed screw
18	0913.0006.010	Grub screw DIN 913 M6x10
19	000.68.60.207	Nut (for motor as from 2008)
	000.68.60.163	Nut (for motor until 2007)
20	000.65.20.012	Contactor
21	000.65.80.061	Fuse, 6.3 A
22	100.65.75.100	Motor cable 3 x 2.5 mm ² (from 2008)
	000.65.43.251	Motor cable 3 x 2.5 mm² (until 2007)
	102.65.75.100	Motor cable 3 x 2.5 mm², USA (from 2008)
	000.65.43.257	Motor cable 3 x 2.5 mm², USA (until 2007)
	105.65.75.100	Motor cable 5 x 1.5 mm² (from 2008)
	000.65.45.151	Motor cable 5 x 1.5 mm² (until 2007)
23	000.50.10.110	Clip nut
24	900.65.47.100	Cover of switch box with seal
25	465.65.48.105	Cover seal
26	7983.1042.013	Screw DIN 7983 4.2x13
27	900.65.60.200	Switch, complete (manufacture 2008)
	900.65.60.100	Switch, complete (manufacture 2007)
28	900.65.55.200	Bracket
29	000.65.25.020	Lamp red for three-phase AC motor
30	000.65.20.220	Relay for three-phase AC motor
31	900.63.47.100	Cover of switch box with seal
32	000.65.82.010	Fuse holder
33	900.63.75.100	Socket for light connection, complete
34	000.65.20.015	Contactor for three-phase AC motor
35	900.65.40.200	Switch box

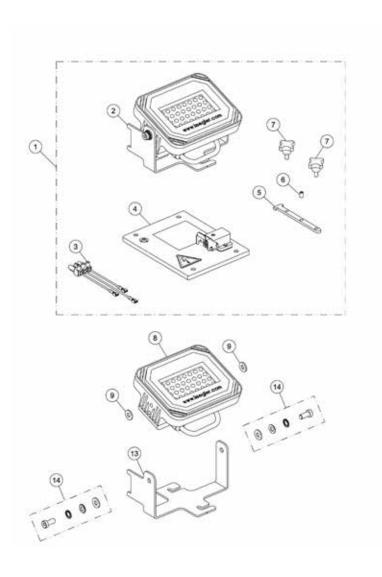




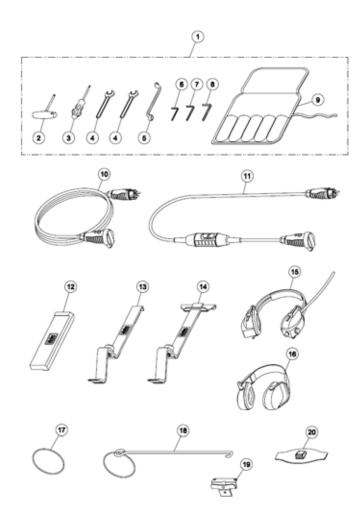


TRIO 6 01.01.2024

Item	Part Number	Product
1	900.02.10.200	Sanding plate, complete
2	900.02.06.105	Fastening bolt
3	0439.0310.012	Nut DIN 439 M10x1.25
4	900.02.12.305	Velcro ring 200 mm
5	900.02.13.205	Velcro ring flexible 200/125 mm diameter
6	900.02.23.205	Plastic pin
7	900.02.14.105	Velcro disc flexible 200 mm
8	900.02.60.100	Brushing disc TRIO with nylon bristles
	900.99.01.100	Set brushing discs nylon TRIO with systainer
	900.02.70.100	Brushing disc TRIO with brass bristles
	900.99.02.100	Set brushing discs brass TRIO with systainer
	900.02.80.100	Brushing disc TRIO with stainless steel bristles (wire diameter 0.2 mm)
	900.99.03.100	Set brushing discs stainless steel TRIO with systainer
9	900.02.42.105	Fastening bolt
10	900.02.40.100	Milling disc TRIO, complete
11	0912.1006.014	Screw DIN 912 M6x14
12	0934.1008.000	Nut DIN 934 M8
13	900.02.41.100	Disc
14	900.02.43.100	Holder for indexable inserts
15	900.02.49.105	Special screw
16	900.02.45.105	Carbide indexable insert (10 pieces per package)
17	900.02.47.105	Screw for indexable insert
	900.99.11.100	Diamond sanding plates TRIO, set complete with Systainer
18	900.02.90.100	Diamond sanding disc TRIO, complete
19	0912.1006.012	Screw DIN 912 M6x12
20	900.02.91.100	Diamond sanding segment, grit 40/50, green



Item	Part Number	Product
1	900.63.00.100	Upgrade kit TRIO LED light.
2	900.63.01.100	LED work light, complete
3	900.63.75.100	Socket for light connection, complete
4	900.63.47.100	Cover of switch box with seal
5	900.63.14.100	Clamping plate
6	0913.0006.010	Grub screw DIN 913 M6x10
7	000.20.20.065	Cross formed screw
8	100.63.03.100	LED work light HUMMEL
9	000.10.10.089	Washer
13	900.63.12.100	Light holder
14	100.63.15.100	Assembly material, LED work light



Item	Part Number	Product
1	900.98.00.100	Tool bag for TRIO, complete
2	000.91.40.301	Torx screwdriver T30
3	000.91.30.151	Torx screwdriver T15
4	000.95.11.171	Open mouth wrench 17 mm
5	000.95.21.103	Closed mouth wrench 10/13 mm
6	000.93.11.041	Hexagonal socket screw wrench 4 mm
7	000.93.11.051	Hexagonal socket screw wrench 5 mm
8	000.93.11.061	Hexagonal socket screw wrench 6 mm
9	000.01.30.011	Tool bag, empty
10	000.65.53.251	Extension cable 3 x 2.5 mm ² , 10 m long
	000.65.53.252	Extension cable 3 x 2.5 mm ² , 20 m long
	000.65.55.151	Extension cable 5 x 1.5 mm ² , 10 m long, for three-phase AC motor
11	000.01.65.020	Safety switch PRCD-S (for German mains supply)
12	701.10.00.100	Impact tool
13	702.00.00.200	Parquet layer tool ZUGEISEN, small
14	703.00.00.200	Parquet layer tool ZUGEISEN, broad
15	000.01.10.011	Foldable earmuff type MUSIMUFF with FM radio
16	000.01.10.021	Foldable earmuff type POCKET
17	00.000.41.002	Strain relief ring
18	100.20.26.100	Cable support, complete
19	900.70.56.100	Cable support bracket
20	000.01.20.013	Respiratory protection mask FFP2



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