

HD 10/19-4 ST H

Easy-to-operate, stationary high-pressure cleaner with a high flow volume of 1,000 l/h. Robust and high-quality equipment - ideal for agriculture or the food industry.



Made in Germany



Order No.

1.524-967.0

Technical data

EAN code		4066529057181
Number of phases	Phases	3
Voltage	Volt	400
Frequency	Hertz	50
Flow rate	Litres per hour	500 - 1000
Working pressure	Bar / Mega pascal	50 - 190 / 5 - 19
Max. pressure	Bar / Mega pascal	250 / 25
Inlet temperature	Celsius	85
Connected load	Kilowatt	7
Fuse protection	Ampere	16
Power cable	Metre	5
Water inlet		1"
Number of users		1
Portability		stationary
Weight (with accessories)	Kilogram	89
Weight incl. packaging	Kilogram	98.768
Dimensions (L × W × H)	Millimetre	800 × 605 × 600

This machine requires instruction.

Scope of supply

Servo Control
 Power nozzle
 Frame and cover: Stainless steel
 Prepared for Servo Control
 Pre-equipped for a detergent inlet

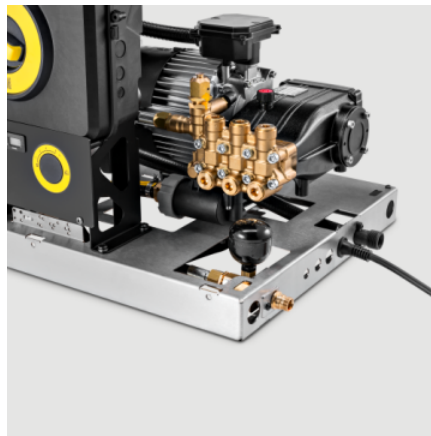
Equipment

Crankshaft pump with ceramic pistons
 Pressure pump
 Scale inhibitor
 Dry-running protection
 Large fine mesh water filter
 Storage tank with float valve
 Prepared for remote operation
 RM1 dosage
 Sight glass for oil level
 Oil dipstick
 Air-cooled motor



High-quality equipment

- Storage tank with valve, limescale protection and dry-running protection.
- Very robust stainless steel frame and cover.
- Ready for connection of remote controls.



Durable and sturdy

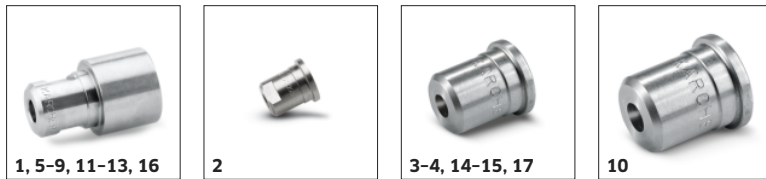
- Very robust stainless steel frame and cover.
- 4-pole, slow-running electric motor guarantees a long working time.
- Reliable and durable Kärcher high-performance crankshaft pump ensures optimal pressure.



Electronic monitoring for greater operating safety

- Switch off in the event of water shortage, LEDs: standby, service, error.
- Automatic switch-off in case of undervoltage or overvoltage.
- Switches off in case of leaks or phase failure.

EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



		Order No.	Description	
KÄRCHER POWER NOZZLE				
Power nozzle spray angle 25°				
Power nozzle , 054	1	2.113-011.0	Flat jet nozzle for large area performance and stubborn dirt.	■
	2	2.883-927.0		□
Power nozzle , 055	3	2.883-401.0	Fan jet nozzle for large area coverage and stubborn dirt and stains.	□
Power nozzle , 060	4	2.883-402.0	Flat stream large area coverage and stubborn dirt and contaminations.	□
Power nozzle , 055	5	2.113-025.0	Flat jet nozzle for large area performance and stubborn dirt.	□
Power nozzle , 060	6	2.113-026.0	Fan jet nozzle for large-area coverage and stubborn dirt and stains.	□
Power nozzle , 062	7	2.113-012.0		□
Power nozzle 25Degrees, 065	8	2.113-061.0	Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.	□
HP nozzle spray angle 0°				
Power nozzle 0Degrees, 055	9	2.113-035.0	High-pressure nozzle with powerful jet for extremely stubborn dirt.	□
	10	2.884-536.0		□
Power nozzle 0Degrees, 060	11	2.113-036.0	Solid jet for very stubborn dirt and stains.	□
Power nozzle spray angle 15°				
Power nozzle 15Degrees, 055	12	2.113-047.0	Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	□
Power nozzle 15Degrees, 060	13	2.113-048.0	Fan jet nozzle for stubborn dirt and stains.	□
Power nozzle 15Degrees, 055	14	2.883-390.0	Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	□

■ Included in delivery. □ Available accessories.

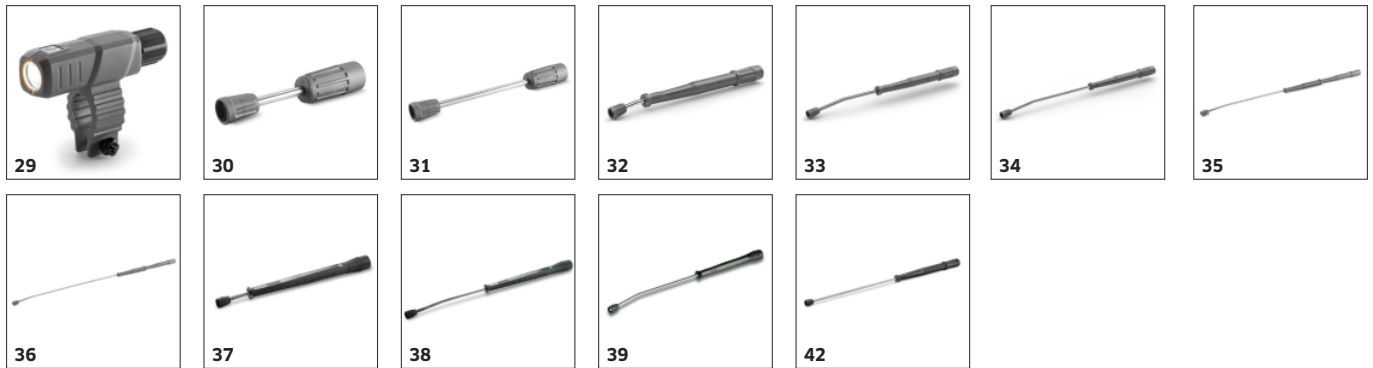
EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



		Order No.	Description	
KÄRCHER POWER NOZZLE				
Power nozzle spray angle 15°				
Power nozzle 15Degrees, 060	15	2.883-391.0	Fan jet nozzle for stubborn dirt and stains.	<input type="checkbox"/>
Power nozzle spray angle 40°				
Power nozzle 40Degrees, 055	16	2.113-055.0	Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	<input type="checkbox"/>
	17	2.884-525.0		<input type="checkbox"/>
TRIGGER GUNS				
Trigger guns				
Pistol TR 155°C with package	18	4.119-002.0	High-quality Classic spray gun with robust valve. Also suitable for Kärcher hot water high-pressure cleaners.	<input type="checkbox"/>
EASY!Force Advanced	19	4.118-005.0	Effortless, not energy-sapping: the EASY!Force high-pressure gun uses the recoil force of the high-pressure jet to reduce the holding force for the operator to zero.	<input type="checkbox"/>
EASY!Force Food	20	4.118-015.0	Perfect for the food industry: the EASY!Force high-pressure gun with full ceramic valve enables fatigueless working due to virtually zero holding force for the operator.	<input type="checkbox"/>
High-End HD Trigger Gun	21	4.118-011.0	Robust, durable high-end spray gun for use in the food industry and industry. Very low pressure loss - even with water volumes up to 2500 l/h.	<input type="checkbox"/>
Servo Control				
Servo Control, 750 Litres per hour - 1100 Litres per hour	22	4.118-008.0	Water quantity and pressure regulated directly from the hand spray gun.	<input type="checkbox"/>
Servo Control, food, 750 Litres per hour - 1100 Litres per hour	23	4.118-016.0	Water flow and pressure control on the trigger gun. Food-grade, parts in contact with water are stainless steel.	<input type="checkbox"/>
Servo Control, 750 Litres per hour - 1100 Litres per hour	24	4.775-470.0	Water flow and pressure control on the trigger gun.	<input type="checkbox"/>
Servo Control, stainless steel version, 750 Litres per hour - 1100 Litres per hour	25	4.775-800.0	Water volume and pressure regulation directly from the spray gun. Version for the food industry, water-carrying components made from stainless steel.	<input type="checkbox"/>
SPRAY LANCES				
Rotating spray lances				
Jet pipe with transport packaging, 840 Millimetre	26	4.119-003.0	Rotating Classic spray lance with ergonomic handle bowls in a robust and high-quality stainless steel design. Also suitable for Kärcher hot water high-pressure cleaners.	<input type="checkbox"/>
Spray lance Classic EASY!Lock, 1050 Millimetre	27	4.119-008.0	High-pressure spray lance with EASY!Lock screw connections from the Classic series from Kärcher. Also suitable for Kärcher hot water high-pressure cleaners.	<input type="checkbox"/>
Jet pipe TR 600mm with package, 600 Millimetre	28	4.119-009.0	Rotating Classic spray lance with ergonomic handle bowls in a robust and high-quality stainless steel design. Also suitable for Kärcher hot water high-pressure cleaners.	<input type="checkbox"/>

Available accessories.

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		Order No.	Description	
SPRAY LANCES				
Rotating spray lances				
LED nozzle light	29	2.680-002.0	Bright, lightweight LED work light for direct mounting on spray lance of EASY!Force high-pressure gun. Better view in unfavourable lighting conditions for up to 5 working hours.	<input type="checkbox"/>
Spray lance, 250 Millimetre, rotatable	30	4.112-027.0	Spray lance, 250 mm, rotatable, ergonomic	<input type="checkbox"/>
Spray lance, 400 Millimetre, rotatable	31	4.112-024.0	Spray lance, 400 mm, rotatable, ergonomic	<input type="checkbox"/>
Spray lance, 600 Millimetre, rotatable	32	4.112-007.0	600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 840 Millimetre, rotatable	33	4.112-006.0	850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1050 Millimetre, rotatable	34	4.112-000.0	1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1550 Millimetre, rotatable	35	4.112-018.0	1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 2050 Millimetre, rotatable	36	4.112-021.0	2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 600 Millimetre, rotatable	37	4.760-664.0	600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 840 Millimetre, rotatable	38	4.760-663.0	850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1050 Millimetre, rotatable	39	4.760-660.0	1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1550 Millimetre, rotatable	40	4.760-661.0	1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 2050 Millimetre, rotatable	41	4.760-662.0	2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance				
Jet pipe TR 1050mm with package	42	4.760-855.0		<input type="checkbox"/>

Available accessories.

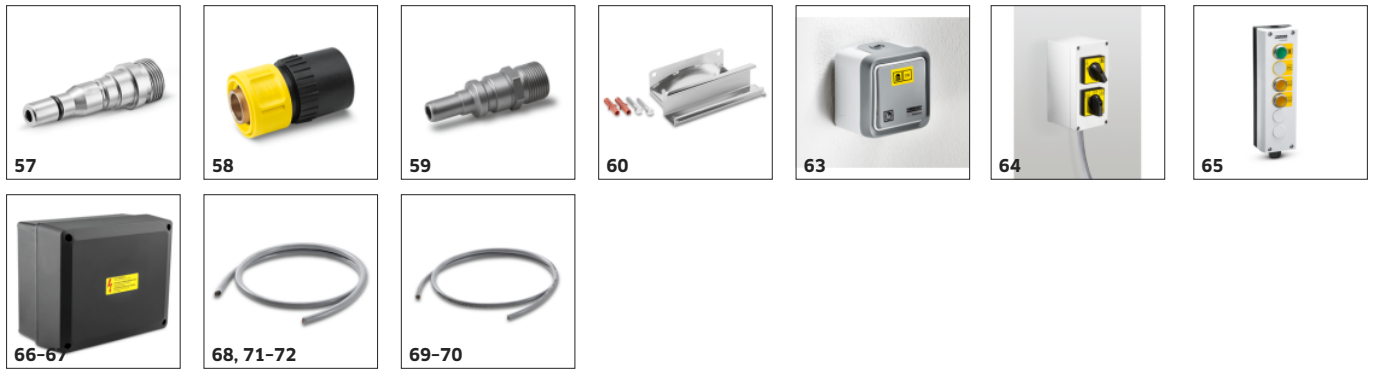
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	Order No.	Description	
SPRAY LANCES			
Spray lance			
Jet pipe Classic M 840mm	43	4.760-895.0	<input type="checkbox"/>
Undercarriage spray lance			
Underbody lance	44	4.112-032.0	Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle. <input type="checkbox"/>
Additional handle			
Additional handle for EASY!Lock spray lances	45	4.321-380.0	Comfortable in every situation – the additional handle is easy to attach to the spray lance of our new EASY!Lock generation and makes work easier by allowing you to adjust your posture to suit the particular task. Regularly changing your posture relieves the strain on your body, making work more relaxed. Thanks to the 360°-rotatable spray lance, the additional handle can simply be fully rotated whilst working for greater flexibility. <input type="checkbox"/>
ROTARY NOZZLES (DIRT BLASTERS)			
Dirt blaster, small			
Dirt blaster, 050	46	4.767-233.0	Full power against stubborn dirt: the new performance dirt blaster with nozzle size 050 achieves up to 50% higher cleaning and area performance than its predecessor. <input type="checkbox"/>
Dirt blaster, large			
Dirt blaster Vibrasoft, 050	47	4.114-066.0	Vibrasoft rotary nozzle with rotating point jet for ten times greater cleaning performance. Durable dirt blaster thanks to ceramic nozzle. Reduces vibrations by up to 30% for maximum ergonomics. <input type="checkbox"/>
Dirt blaster, large, 050	48	4.114-027.0	The dirt blaster with rotating pencil jet offers 10 times better cleaning performance. Ceramic nozzle and bearing ring for a long service life. Further data: Max. 300 bar, 30 MPa, 85°C. <input type="checkbox"/>
Dirt blaster, 050	49	4.763-253.0	
Dirt blaster, large, 055/060	50	4.114-036.0	
Dirt blaster, 055/060	51	4.763-250.0	
ECO!BOOSTER			
eco!Booster TR 050	52	2.113-088.0	eco!Booster with 50% higher area performance than the Kärcher power nozzle; ideal for delicate surfaces. For cold and hot water high-pressure cleaners (nozzle size 050). <input type="checkbox"/>
Eco!Booster MAX TR 050	53	2.113-097.0	<input type="checkbox"/>
Eco!Booster TR 060	54	2.113-090.0	eco!Booster with 50% higher area performance than the Kärcher power nozzle; ideal for delicate surfaces. For cold and hot water high-pressure cleaners (nozzle size 060). <input type="checkbox"/>
Eco!Booster MAX TR 060	55	2.113-098.0	<input type="checkbox"/>
QUICK CONNECT			
Quick coupling	56	2.115-000.0	For fast changes between different spray lances/accessories. Perfect for Kärcher spray unit, suitable for trigger gun/spray lance interface. With M 22 x 1.5 internal thread. <input type="checkbox"/>

Available accessories.

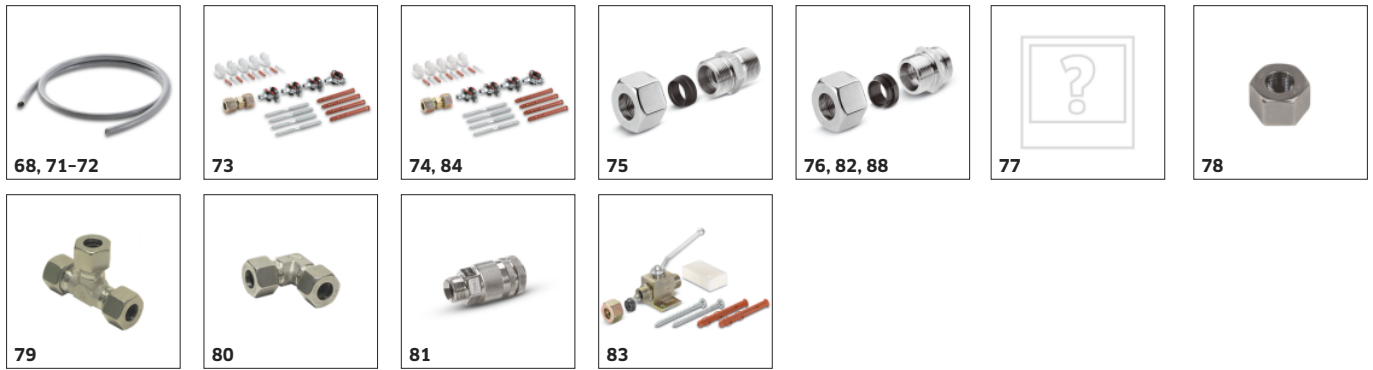
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		Order No.	Description	
QUICK CONNECT				
Male coupling	57	2.115-001.0	Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 × 1.5 external thread.	<input type="checkbox"/>
Quick coupling	58	6.401-458.0	For quick change of different spray lances and accessories. Optimum adaption to Kärcher accessories, especially for connection between trigger gun and spray lance. With M22 × 1.5 female.	<input type="checkbox"/>
Plug nipple	59	6.401-459.0	Hardened stainless steel nipple for quick coupling 6.401-458. With M22 × 1.5 male.	<input type="checkbox"/>
TAKE-OFF POINT EQUIPMENT				
Hose and spray lance holder VA	60	2.042-003.0	Hose and spray lance wall holder for practical and safe storage of high-pressure hoses or spray lances. Stainless steel wall holder.	<input type="checkbox"/>
REMOTE CONTROL				
Emergency stop switch - for installation in remote control 2.744-015	61	6.635-434.0		<input type="checkbox"/>
	62	6.651-485.0		<input type="checkbox"/>
Remote release button	63	2.637-491.0	Remote release button for stationary high-pressure cleaners from Kärcher: resets the switch-off after 30 minutes of continuous operation or continuous pause.	<input type="checkbox"/>
Remote control I/O, RM 1/2	64	2.744-014.0	Remote control for controlling a stationary cold water high-pressure cleaner. Functions: on/off and dosing of up to two detergents (RM1/RM2).	<input type="checkbox"/>
Multi-key remote control, I/O, RM 1/2	65	2.744-015.0	Multi-key remote control for switching on and off and dosing up to two detergents (RM1/RM2). In conjunction with E-box 2.744-018.0.	<input type="checkbox"/>
Add-on kit remote control 1 for HD-HDS-Stationary	66	2.744-017.0	Preparation for connecting rotary switch remote controls and emergency stop buttons to stationary cold and hot water high-pressure cleaners from Kärcher.	<input type="checkbox"/>
Add-on kit remote control 2 for HD-HDS-Stationary	67	2.744-018.0	Preparation for connecting push-button remote controls and emergency stop buttons to stationary cold and hot water high-pressure cleaners from Kärcher.	<input type="checkbox"/>
CONTROL CABLE				
Control cable	68	6.647-222.0	Connection cable available as bulk stock (12 × 1.0 mm ²) for use as control cable. For all stationary HD/HDS machines from Kärcher.	<input type="checkbox"/>
Control cable 3 × 1.5 mm ²	69	6.641-059.0	Connecting cable 3 × 1.5 mm ² . Available by the meter.	<input type="checkbox"/>
Control cable 5 × 1.5 m	70	6.641-061.0	Control cable 5 × 1.5	<input type="checkbox"/>

Available accessories.

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	Order No.	Description	
CONTROL CABLE			
Control cable 7 × 1.5 m	71 6.641-064.0	Control cable 7 × 1.5	<input type="checkbox"/>
Control cable 10 × 1.5 m	72 6.641-082.0	Control cable 10 × 1.5	<input type="checkbox"/>
Conduit	73 2.420-008.0	Conduit for control cable installation. Consisting of 3 m conduit, 5x conduit clips, 5x dowels, 5x screws.	<input type="checkbox"/>
HIGH-PRESSURE PIPEWORK			
High-pressure pipe kit	74 2.420-006.0	High-pressure pipe kit with 3 m stainless pipe Ø 16 × 2 mm, ID 12 and mounting accessories: compression fitting, 4 pipe clamps, 4 hanger bolts and 4 plastic dowels.	<input type="checkbox"/>
Connector pipe/high-pressure hose, stainless steel	75 2.638-181.0	Stainless steel	<input type="checkbox"/>
Connector pipe/stop valve, stainless steel	76 2.638-183.0	For stationary HD/HDS machines: Stainless steel transition piece comprising double nipple, union nut and cutting ring. For connecting the pipe to the shut-off valve.	<input type="checkbox"/>
Shut-off valve, stainless steel	77 4.580-163.0	Stainless steel shut-off valve with M 22 × 1.5 thread suitable for connecting pipeline and high-pressure hose for stationary high-pressure systems from Kärcher.	<input type="checkbox"/>
	78 6.386-428.0	Stainless steel	<input type="checkbox"/>
T-screw connection, stainless steel (Ermeto)	79 6.386-465.0		<input type="checkbox"/>
Stainless steel elbow union 90°	80 6.386-466.0	Stainless steel elbow union 90° with compression fitting (Ermeto) at both ends for 16 mm pipes.	<input type="checkbox"/>
Quick coupling, loose part, M 22 × 1.5	81 6.463-023.0	loose part	<input type="checkbox"/>
Connector, galvanised steel	82 2.638-180.0	Alternativ : stainless steel 2.638-181	<input type="checkbox"/>
Shut-off valve, galvanised steel	83 4.580-144.0	Shut-off valve made from zinc-coated steel for stationary high-pressure systems from Kärcher. For connecting the pipeline to the high-pressure hose.	<input type="checkbox"/>
Pipe kit, galvanised steel, 3 m	84 2.420-004.0	High-pressure pipe kit with 3 m galvanised steel pipe Ø 16 × 2.5 mm, DN 11 and fixing accessories: Compression fitting, 4 pipe clamps, 4 hanger bolts and 4 plastic dowels.	<input type="checkbox"/>

Available accessories.

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	Order No.	Description	
HIGH-PRESSURE PIPEWORK			
Tee, galvanised steel	85 6.386-269.0	Tee (90°), galvanised steel with compression fitting for 16 mm pipes. Fixing material (Ermeto) included.	<input type="checkbox"/>
Elbow union, galvanised steel	86 6.386-356.0	Elbow union, galvanised steel. With 90° angle piece with compression fitting (Ermeto) at both ends for 16 mm pipes.	<input type="checkbox"/>
Pipe insulation, per running meter	87 6.286-147.0	For thermal insulation of pipes. Pipe cladding. Wall thickness 9 mm. PE foam with moisture barrier. Available per running meter.	<input type="checkbox"/>
Adapter piece, galvanised steel	88 2.638-182.0	Alternative: stainless steel 2.638-183	<input type="checkbox"/>
Quick-release coupling, fixed part	89 6.463-025.0	fixed part	<input type="checkbox"/>
Union nut, galvanised steel	90 6.386-423.0	Union nut, galvanised steel. For 16 mm compression fitting.	<input type="checkbox"/>
Cutting ring	91 6.386-357.0	Galvanised steel cutting ring. For 16 mm compression fitting.	<input type="checkbox"/>
PLANT INSTALLATION			
Fine-mesh water filter	92 2.209-806.0	Fine-mesh water filter	<input type="checkbox"/>
Emergency Stop switch	93 2.744-002.0	Emergency Stop switch with ISO housing for wall mounting. With 0.4 m power cord and fixing material.	<input type="checkbox"/>
HOSE TRACK SYSTEM HIGH-PRESSURE CLEANERS			
C-rail holder	94 6.541-027.0	Wall-mounted C-rail holding clamp for hose guide of Kärcher high-pressure cleaners.	<input type="checkbox"/>
C-rail, per running metre	95 6.233-017.0	C-rail profile as a guide track. 30x32 mm, 2 mm wall thickness 1.56 kg/m. Available per running metre.	<input type="checkbox"/>
Rail connector	96 6.541-011.0	Rail connector	<input type="checkbox"/>
End stop	97 6.541-025.0	End stop	<input type="checkbox"/>
Cable trolley	98 6.541-026.0	Cable trolley for C-rail profile. 20 kg capacity. Weight 0.11 kg. Galvanised steel ball bearing.	<input type="checkbox"/>

Available accessories.

EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



	Order No.	Description	
HOSE TRACK SYSTEM HIGH-PRESSURE CLEANERS			
End bracket	99 6.541-028.0	End bracket	<input type="checkbox"/>
Handle	100 6.541-029.0	C-rail profile clamp. Galvanised steel. Plastic clamping parts. Weight 0.06 kg.	<input type="checkbox"/>
Wall bracket	101 6.541-039.0	Wall holder for galvanised steel C-rail profile.	<input type="checkbox"/>
Rail holder wall	102 6.541-012.0	Galvanised steel rail bracket for C-rail profile. Weight 0.235 kg.	<input type="checkbox"/>
Spray lance runner, movable	103 4.042-610.0	moveable	<input type="checkbox"/>
SEALS FOR TRAPEZOIDAL THREAD			
Gasket set with 9x O-rings for TR thread	104 2.880-001.0		<input type="checkbox"/>
NOZZLE UNION / SPACER			
Nozzle union			
Protection part TR only for replacement	105 4.112-011.0	Nozzle screws with protectors for high-pressure and power nozzles	<input type="checkbox"/>
Nozzle connector	106 5.401-210.0	For protecting and connecting Kärcher power nozzles to spray lances (M 18 × 1.5 IG).	<input type="checkbox"/>
Nozzle union food industry	107 5.401-318.0	Made of special brass alloy for use in the food industry.	<input type="checkbox"/>
HIGH-PRESSURE HOSES			
Standard			
High-pressure hose, 20 Metre, DN 8, 315 Bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	108 6.110-011.0	High-pressure hose with AVS hose reel connection and EASY!Lock hand screw connection.	<input type="checkbox"/>
High-pressure hose, 10 Metre, DN 8, 315 Bar, 2 × EASY!Lock	109 6.110-019.0		<input type="checkbox"/>
High-pressure hose, 15 Metre, DN 6, 300 Bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	110 6.110-026.0	For up to 300 bar working pressure: 15 m long high-pressure hose (ID 6) with AVS connection for hose reels and EASY!Lock hand screw connection.	<input type="checkbox"/>
High-pressure hose, 10 Metre, DN 8, 315 Bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	111 6.390-025.0	10 m high-pressure hose (M 22 × 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	<input type="checkbox"/>
High-pressure hose, 15 Metre, DN 8, 315 Bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	112 6.390-185.0	15 m high-pressure hose (M 22 × 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	<input type="checkbox"/>

Available accessories.

EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



	Order No.	Description		
HIGH-PRESSURE HOSES				
Standard				
High-pressure hose, 20 Metre, DN 8, 315 Bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	113	6.390-171.0	20 m high-pressure hose (M 22 × 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	<input type="checkbox"/>
Standard with unions on both sides				
High-pressure hose, 15 Metre, DN 8, 315 Bar, 2 × M22 × 1.5	114	6.390-010.0	With rotary coupling, 2 × M 22 × 1.5	<input type="checkbox"/>
High-pressure hose, 20 Metre, DN 8, 315 Bar, 2 × M22 × 1.5	115	6.390-031.0	With M 22x1.5 union at both ends and anti-kink protection ID 8/155°C/315 bar	<input type="checkbox"/>
High-pressure hose, 10 Metre, DN 8, 315 Bar, 2 × EASY!Lock	116	6.110-031.0	High-pressure hose (DN 8) suitable up to 315 bar pressure. With innovative EASY!Lock manual screw fitting on both sides, ANTI!Twist and 10 m long.	<input type="checkbox"/>
High-pressure hose, 15 Metre, _ 8, 315 Bar	117	6.110-033.0	15 m long high-pressure hose, DN 8, with ANTI!Twist and equipped with time-saving EASY!Lock manual screw fitting on both sides.	<input type="checkbox"/>
High-pressure hose, 15 Metre, DN 8, 315 Bar, 2 × EASY!Lock	118	6.110-030.0	15 m long high-pressure hose, DN 8, with ANTI!Twist and time-saving EASY!Lock manual screw fitting on both sides.	<input type="checkbox"/>
High-pressure hose, 20 Metre, DN 8, 315 Bar, 2 × EASY!Lock	119	6.110-032.0	20 m long high-pressure hose (DN 8) equipped with the time-saving and robust EASY!Lock manual screw fitting on both sides. Approved for pressures up to 315 bar.	<input type="checkbox"/>
High-pressure hose, 30 Metre, DN 8, 315 Bar, 2 × EASY!Lock	120	6.110-014.0	Comfortable length (30 m) and innovative EASY!Lock manual screw fitting: High-pressure hose (DN 8) with ANTI!Twist for pressures up to 315 bar.	<input type="checkbox"/>
Longlife 400				
High-pressure hose Longlife, 20 Metre, DN 8, 400 Bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	121	6.110-028.0	20 m high-pressure hose Longlife 400 (DN 8) with patented (rotating) AVS trigger gun connector and manual coupling. Two layer high-strength steel wire reinforced.	<input type="checkbox"/>
High-pressure hose Longlife, 40 Metre, DN 8, 400 Bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	122	6.110-076.0	High-pressure hose with 2-compartment steel insert, AVS hose reel connection, as well as EASY!Lock manual screw connection.	<input type="checkbox"/>
High-pressure hose Longlife, 20 Metre, DN 8, 400 Bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	123	6.390-208.0	20 m high-pressure hose Longlife 400 (DN 8) with patented (rotating) AVS trigger gun connector and manual coupling. Two layer high-strength steel wire reinforced.	<input type="checkbox"/>
Longlife 400 with unions on both sides				
High-pressure hose Longlife, 1,5 Metre, DN 8, 400 Bar, 2 × EASY!Lock	124	6.110-024.0	1.5 m short high-pressure hose (DN 8). Comfortable EASY!Lock manual screw fitting on both sides for robust and quick connections. Durable and designed for up to 400 bar pressure.	<input type="checkbox"/>
High-pressure hose Longlife, 1,5 Metre, DN 8, 400 Bar, 1 × EASY!Lock / 1 × M22 × 1.5	125	6.110-069.0	1.5 m long high-pressure hose (DN 8) suitable for up to 400 bar pressure with double steel core. Connections: M 22 × 1.5, as well as the comfortable and quick EASY!Lock manual screw fitting.	<input type="checkbox"/>
High-pressure hose Longlife, 1,5 Metre, DN 8, 400 Bar, 2 × M22 × 1.5	126	6.390-178.0	1.5 m high-pressure hose (DN 8, M 22 × 1.5) with kink protection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22 × 1.5).	<input type="checkbox"/>

Available accessories.

EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



127



128-130, 139



131



132-133



134



135



137



138



140

	Order No.	Description	
HIGH-PRESSURE HOSES			
Longlife 400 with unions on both sides			
High-pressure hose Longlife, 10 Metre, DN 8, 400 Bar, 2 × EASY!Lock	127	6.110-038.0 Durable, 10 m long high-pressure hose (DN 8) with double steel core and EASY!Lock manual screw fitting on both sides and ANTI!Twist. Approved for 400 bar pressure.	<input type="checkbox"/>
High-pressure hose Longlife, 30 Metre, DN 8, 400 Bar, 2 × EASY!Lock	128	6.110-023.0 Robust high-pressure hose with double steel core, ANTI!Twist and EASY!Lock manual screw fitting on both sides. Nominal size DN 8, 30 m long, for up to 400 bar pressure.	<input type="checkbox"/>
High-pressure hose Longlife, 20 Metre, DN 8, 400 Bar, 2 × EASY!Lock	129	6.110-027.0 High-pressure hose with ANTI!Twist, EASY!Lock manual screw fittings and double steel core. 20 m long, nominal size DN 8, EASY!Lock manual screw fitting on both sides.	<input type="checkbox"/>
High-pressure hose Longlife, 15 Metre, DN 8, 400 Bar, 2 × EASY!Lock	130	6.110-029.0 The double steel core ensures a particularly long life of this 15 m long high-pressure hose (DN 8), which is approved for pressures up to 400 bar.	<input type="checkbox"/>
High-pressure hose Longlife, 20 Metre, DN 8, 400 Bar, 2 × M22 × 1.5	131	6.390-027.0 with rotary coupling, 2 × M 22 × 1.5	<input type="checkbox"/>
Food industry version			
High-pressure hose food grade, 15 Metre, DN 6, 250 Bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	132	6.110-074.0 15 m long high-pressure hose (ID 6), food grade, with AVS hose reel connection, EASY!Lock hand screw connection and grey, non-marking outer covering.	<input type="checkbox"/>
High-pressure hose food grade, 15 Metre, DN 6, 250 Bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	133	6.391-654.0 15 m high-pressure hose (DN 6) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. DN 6/155°C/250 bar.	<input type="checkbox"/>
Food industry version with unions on both sides			
High-pressure hose food grade, 10 Metre, DN 8, 250 Bar, 2 × EASY!Lock	134	6.110-051.0 10 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. M 22 × 1.5 with anti-kink sleeve.	<input type="checkbox"/>
High-pressure hose food grade, 20 Metre, DN 8, 250 Bar, 2 × EASY!Lock	135	6.110-052.0 20 m high-pressure hose (DN 8) with swivel coupling. Non-discolouring outer layer for use in the food industry. Connectors at both ends, M 22 × 1.5, with kink protection. NW 8/155°C/250 bar.	<input type="checkbox"/>
Longlife food industry version			
High-pressure hose food grade, 20 Metre, DN 8, 400 Bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	136	6.110-075.0	<input type="checkbox"/>
Longlife food industry version with unions on both sides			
High-pressure hose food grade Longlife, 10 Metre, DN 8, 400 Bar, 2 × EASY!Lock	137	6.110-053.0 Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 × M 22 × 1,5	<input type="checkbox"/>
High-pressure hose food grade Longlife, 20 Metre, DN 8, 400 Bar, 2 × EASY!Lock	138	6.110-054.0 Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With patented AVS connection in the pistol (pivot mounted)	<input type="checkbox"/>
Special hoses			
High-pressure hose Ex, 10 Metre, DN 8, 400 Bar, 2 × EASY!Lock	139	6.110-064.0 Electrically conductive, 10 m long high-pressure hose for use in hazardous areas. 10 m long high-pressure hose with EASY!Lock hand screw connections at both ends.	<input type="checkbox"/>
High-pressure hose curved, 1.5 Metre, DN 8, 400 Bar, 1 × EASY!Lock / 1 × M22 × 1.5	140	6.110-068.0 For connection to hose reels: high-pressure hose, with M 22 × 1.5 connection and curved EASY!Lock hand screw connection. 1.5 m long, suitable for up to 400 bar working pressure.	<input type="checkbox"/>

Available accessories.

EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



	Order No.	Description	
HIGH-PRESSURE HOSES			
Special hoses			
High-pressure hose curved, 1.5 Metre, DN 8, 400 Bar, 2 x M22 x 1.5	141	6.388-886.0	Connection hose in longlife quality with 2x M22 x 1.5, with angled connection on one side. <input type="checkbox"/>
Ultra Guard			
High-pressure hose Ultra Guard, 20 Metre, DN 8, Maximum 315 Bar	142	6.110-083.0	Ultra Guard high-pressure hose with smooth and extremely hard-wearing coating. Robust hose line for maximum service life in the toughest conditions. <input type="checkbox"/>
Classic			
High-pressure hose Classic, 10 Metre, DN 10, 250 Bar x , EASY!Lock	143	4.119-004.0	<input type="checkbox"/>
High-pressure hose Classic, 10 Metre, DN 8, 315 Bar x , EASY!Lock	144	4.119-005.0	High pressure hose with convenient EASY!Lock manual fitting from the Classic series by Kärcher. Also suitable for hot water high-pressure cleaners. <input type="checkbox"/>
PIPE CLEANING			
Pipe cleaning hose, ID 6			
Hose assembly TR pipe cleaning DN6 max.2	145	6.110-046.0	The 10 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8). <input type="checkbox"/>
Pipe cleaning hose, ID 6, 20 m, max. 250 bar	146	6.110-008.0	The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8). <input type="checkbox"/>
Hose assembly TR pipe cleaning DN6 max.2	147	6.110-047.0	The 30 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8). <input type="checkbox"/>
Pipe cleaning hose, DN 6, 20 m, 220 bar	148	6.390-030.0	20 m flexible high-pressure hose (DN 6) for cleaning pipes up to 220 bar (threaded connection for R 1/8 nozzle). <input type="checkbox"/>
Pipe cleaning nozzle			
Dirt blaster pipe cleaning D21/060	149	4.765-002.0	The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient handling. <input type="checkbox"/>
Dirt blaster pipe cleaning D30/060	150	4.765-005.0	
Pipe cleaning nozzle	151	5.763-015.0	16 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes. <input type="checkbox"/>
	152	5.763-016.0	
Rotating pipe cleaning nozzle	153	6.415-428.0	Rotating pipe cleaning nozzle with internal thread and four rotating jets for environmentally-friendly cleaning of blocked drains and pipes. <input type="checkbox"/>
	154	6.415-440.0	

Available accessories.

EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



	Order No.	Description	
FLOOR AND HARD SURFACE CLEANER			
Hard Surface Cleaner FRV 30			
FRV 30 Surface Cleaner	155	2.111-010.0	<input type="checkbox"/>
With the integrated, automatic suction of the dirty water, the FRV 30 makes surface cleaning even more efficient and can be used in both inside and outside areas. There is no longer a need to rinse the surface after cleaning, since the dirty water can be discharged through the 5 m suction hose supplied. Additional quality features are the non-marking steering rollers and double ceramic bearing. Machine-specific nozzle kit must be ordered separately. Max. 250 bar / 1000 l/h / 60°C.			
FRV 30	156	2.642-999.0	<input type="checkbox"/>
With the integrated and automatic suction of the dirty water, the FRV 30 makes surface cleaning even more efficient. There is no longer a need to rinse the surface after cleaning, as the dirty water can be removed through the 5m suction hose, which is supplied. Additional features include the non-marking steering rollers and double ceramic bearings. Machine specific nozzle kit must be ordered separately.			
Extension hose 5 m	157	4.440-939.0	<input type="checkbox"/>
5m extension hose for FRV 30. Connection sleeve included.			
Hard surface cleaner FR 30			
FR 30	158	2.111-011.0	<input type="checkbox"/>
Up to 10 times greater area performance compared with the conventional high-pressure jet. Plastic casing for optimal manoeuvrability, double ceramic bearing for long working times, flexible connection joint for optimal handling and integrated parking position. Machine-specific nozzle kit must be ordered separately. Max. 180 bar / 850 l/h / 60°C.			
	159	2.642-997.0	<input type="checkbox"/>
Up to 10 times greater area coverage compared with the conventional high pressure jet. Plastic casing for optimal manoeuvrability, double ceramic bearing for long working times, flexible connection joint for ergonomic handling and integrated parking position. Machine specific nozzle kit must be ordered separately.			
Hard surface cleaner FR 30 ME			
FR 30 ME surface cleaner	160	2.111-013.0	<input type="checkbox"/>
	161	2.640-355.0	<input type="checkbox"/>
Hot water resistant stainless steel surface cleaner with double ceramic bearings, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. food industry.			
Hard Surface Cleaner FR 50			
Surface Cleaner FR 50 Me	162	2.111-023.0	<input type="checkbox"/>
FR 50 surface cleaner	163	2.640-679.0	<input type="checkbox"/>
Hot water resistant stainless steel surface cleaner with 500 mm working width. Ideal for large areas. With double ceramic bearings, push handle, non-marking swivel castors and detergent dosing system.			
Machine-specific nozzle kit for FR			
Nozzle kit for FR, 850 Litres per hour - 1100 Litres per hour	164	2.640-442.0	<input type="checkbox"/>
Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (850 to 1100 l/h).			
Machine-specific nozzle kits for FRV			
Nozzle kit for FRV, 050	165	2.642-433.0	<input type="checkbox"/>
Machine-specific nozzle kit with Kärcher power nozzles and jet nozzle for FRV 30.			
FRV 30 Me surface cleaner			
FRV 30 ME	166	2.111-012.0	<input type="checkbox"/>
	167	2.642-911.0	<input type="checkbox"/>
Thanks to automatic suction of the dirty water, the stainless steel FRV 30 Me Surface Cleaner makes surface cleaning more efficient in both inside and outside areas. Hot water cleaning up to 85°C.			
Suction hose FRV 30 me	168	4.441-040.0	<input type="checkbox"/>
5 m extension hose for FRV 30 Me. Includes connecting adapter.			

Available accessories.

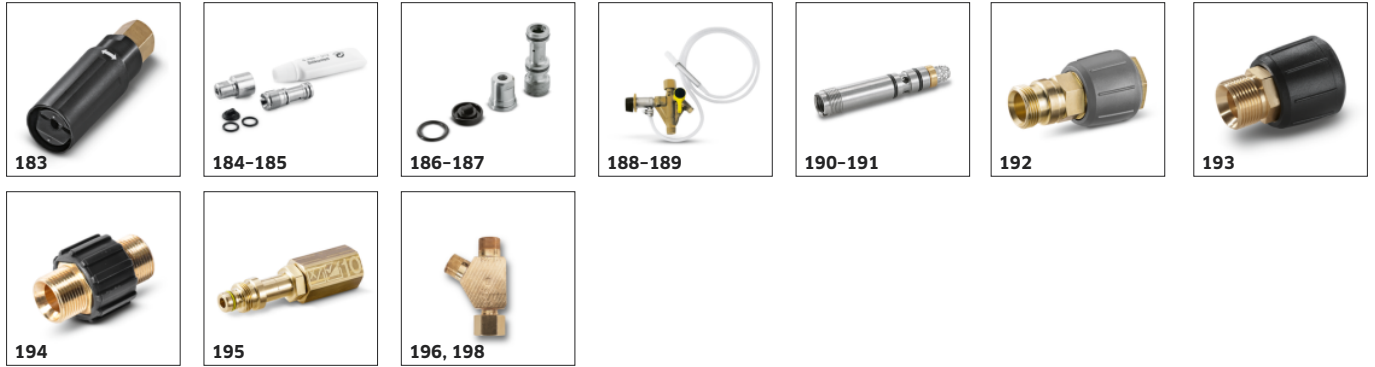
EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



		Order No.	Description	
FLOOR AND HARD SURFACE CLEANER				
Surface Cleaner FR 50 Me				
FRV 50 Me surface cleaner	169	2.111-024.0	Surface cleaning with automatic suction of the dirty water for very large surfaces - this means the FRV 50 Me. Hot water cleaning up to 85°C. The FRV 50 Me features a temperature-resistant 10 m polyurethane suction hose. Additional quality features are the non-marking steering rollers and double ceramic bearing. Machine-specific nozzle kit must be ordered separately. Max. 250 bar / 2000 l/h / 85°C.	<input type="checkbox"/>
FRV 50 ME	170	2.643-598.0	Thanks to automatic suction of the waste water, the stainless steel FRV 50 Me surface cleaner makes surface cleaning more efficient in both inside and outside areas. Hot water cleaning up to 85 °C. The FRV 50 Me features a temperature-resistant 7.5 m polyurethane suction hose. Additional quality features are the non-marking steering rollers and double ceramic bearing. Machine-specific nozzle kit must be ordered separately. Max. 250 bar / 1,300 l/h / 85 °C.	<input type="checkbox"/>
FOAM SYSTEMS				
Cup foam lance				
Cup foam lance Advanced 3, 900 Litres per hour - 2500 Litres per hour	171	4.112-065.0	Specially designed for use with aggressive cleaning agents: High-quality cup foam lance Advanced 3 with spray angle adjustment and Ecobross for high-pressure cleaners from Kärcher.	<input type="checkbox"/>
Two-litre cleaning agent container for DUO Advanced foam lance	172	4.112-066.0	The additional two-litre container enables detergent to be changed quickly with the Kärcher Basic, Advanced and DUO Advanced cup foam lance.	<input type="checkbox"/>
Cup foam lance DUO Advanced 3, 900 Litres per hour - 2500 Litres per hour	173	4.112-069.0	DUO Advanced 3 cup foam lance, designed for use with aggressive detergents. With instant switching to high-pressure cleaning, spraying angle adjustment and two-litre tank.	<input type="checkbox"/>
Cup foam lance Basic 3, 900 Litres per hour - 2500 Litres per hour	174	4.112-055.0	High-quality, simple and durable: Basic 3 cup foam lance for high-pressure cleaners with a flow rate of 900-2500 l/h. Halves the cleaning agent consumption while maintaining optimum foam quality.	<input type="checkbox"/>
Cup foam lance Advanced	175	6.394-968.0	Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design.	<input type="checkbox"/>
1-litre cleaning agent container for cup foam lance basic	176	5.071-414.0	For the quick change of the cleaning agent: Additional 1 litre cleaning agent container for basic foam lance (2.112-053.0, 2.112-054.0 and 2.112-055.0).	<input type="checkbox"/>
1-litre cleaning agent container for cup foam lance advanced	177	6.414-050.0	Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam lance 2.112-017.0 and 2.112-018.0).	<input type="checkbox"/>
Inno Foam Kit				
Inno foam kit with detergent injector	178	2.112-000.0	High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.	<input type="checkbox"/>
	179	2.640-151.0		<input type="checkbox"/>
Inno foam kit	180	2.640-692.0		<input type="checkbox"/>
Easy Foam Set				
Easy Foam Set with RM injector	181	2.112-010.0	HP foam system for use with HD/HDS units for cleaning and disinfecting. Foam nozzle for connection to lance and HP chemical injector with precision 0-5% metering valve. The machine specific nozzle kit has to be ordered separately.	<input type="checkbox"/>
	182	2.640-691.0		<input type="checkbox"/>

Available accessories.

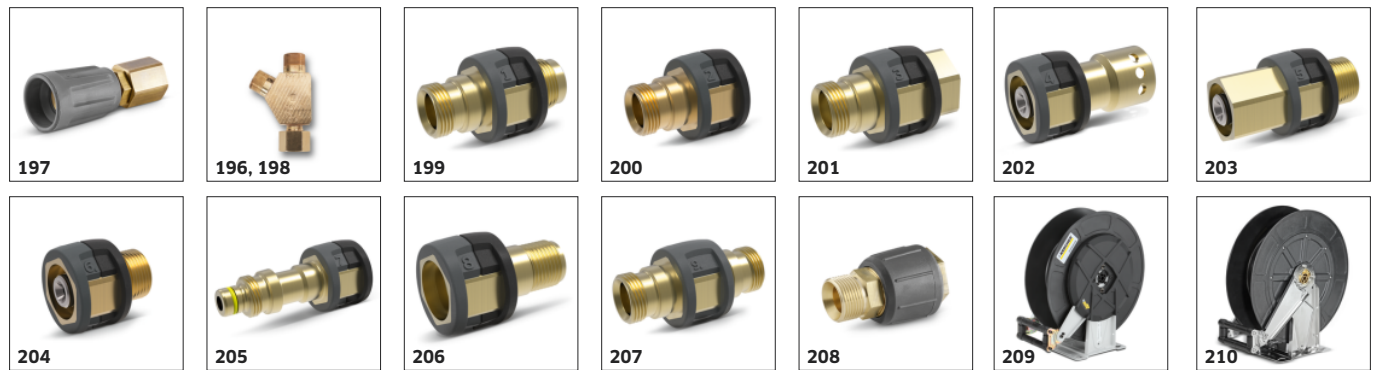
EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



		Order No.	Description	
FOAM SYSTEMS				
Easy Foam Set				
Easy foam set	183	2.640-693.0	HP foam system for use with HD/HDS units for cleaning and disinfecting. Foam nozzle for connection to lance and HP chemical injector with precision 0-5% metering valve. The machine specific nozzle kit has to be ordered separately.	<input type="checkbox"/>
Nozzle kits for Inno/Easy Foam Set				
Nozzle kit 090 Inno/Easy kit 700 - 1000 l/h	184	2.111-019.0	Nozzle kit contains Kärcher power nozzles and nozzle inserts. For Inno/Easy-Foam set 700-1000 l/h. For optimal foam system performance.	<input type="checkbox"/>
Nozzle kit 110 Inno/Easy set 1000 - 1300 l/h	185	2.111-020.0	Nozzle kit 110 contains Kärcher power nozzles and nozzle inserts. For Inn/Easy-Foam set 1000-1300 l/h. For optimal foam system performance.	<input type="checkbox"/>
Nozzle kit 090 Inno/Easy kit 700 - 1000 l/h	186	2.640-688.0	Nozzle kit contains Kärcher power nozzles and nozzle inserts. For Inno/Easy-Foam set 700-1000 l/h. For optimal foam system performance.	<input type="checkbox"/>
Nozzle kit 110 Inno/Easy set 1000 - 1300 l/h	187	2.640-689.0	Nozzle kit 110 contains Kärcher power nozzles and nozzle inserts. For Inn/Easy-Foam set 1000-1300 l/h. For optimal foam system performance.	<input type="checkbox"/>
MIXERS AND INJECTORS				
HP detergent injector				
Detergent injector for high and low pressure (without nozzles)	188	4.637-032.0	Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	<input type="checkbox"/>
	189	3.637-001.0		<input type="checkbox"/>
Nozzle insert with order no. 3.637-001				
Nozzle insert for Order No. 3.637-001, high-pressure for machines up to 1100 l/h.	190	4.769-003.0	Nozzle insert for detergent injector 3.637-001 for high-pressure detergent application. For high-pressure cleaners with a water flow rate up to 1100 l/h.	<input type="checkbox"/>
Low pressure for units rated up to 1100 l/h	191	4.769-001.0	For low pressure with machines up to 1.100 l/h	<input type="checkbox"/>
COUPLING PARTS				
Rotary coupling				
Rotary coupling	192	4.111-021.0	Reliably prevents twisting of HP hoses. Connection Easy!Lock. Handle protection	<input type="checkbox"/>
	193	4.401-091.0	Kärcher rotary coupling prevents twisting and kinking of high-pressure hoses for ease of use. Connector M 22 x 1.5 m. With grip protection.	<input type="checkbox"/>
Coupling				
Coupler -2xM22x1,5	194	4.403-002.0	For connecting and extending high-pressure hoses. Connection 2 x M 22 x 1.5.	<input type="checkbox"/>
Connector				
Nozzle connector/screw connector	195	4.111-022.0	Nozzle connector/screw connector for connecting high-pressure nozzles and accessories to the high-pressure trigger gun (with nozzle connector). Connectors: 1x M 22 x 1.5 and 1x M 18 x 1.5.	<input type="checkbox"/>
Y distributor	196	4.111-024.0	Offers the option to connect two spray units to the machine. Installation on the high pressure outlet.	<input type="checkbox"/>

Available accessories.

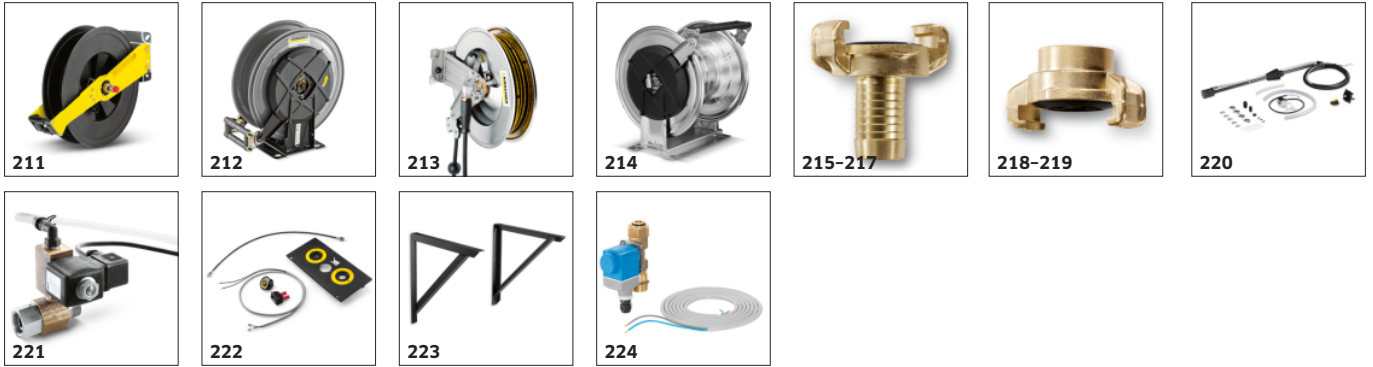
EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



		Order No.	Description	
COUPLING PARTS				
Connector				
Short spray unit	197	4.111-038.0	For attaching high-pressure nozzles and accessory parts to HP trigger gun (with nozzle screws). Not compatible with triple nozzles.	<input type="checkbox"/>
Y distributor	198	4.405-048.0	Offers the option to connect two spray units to the machine. Installation on the high pressure outlet.	<input type="checkbox"/>
Adapter EASY!Lock				
Adapter 1 M22AG-TR22AG	199	4.111-029.0	Adapter 1 to connect the old hose with the new hose	<input type="checkbox"/>
Adapter 2 M22IG-TR22AG	200	4.111-030.0	Adapter 2 to connect the old device with the new hose and the old gun with the new hose	<input type="checkbox"/>
Adapter 3 M22IG-TR22AG	201	4.111-031.0	Adapter 3 to connect the old gun with the new spray lance and new servo regulator	<input type="checkbox"/>
Adapter M22 - Swivel	202	4.111-032.0	M22 × 1,5female and swivel connection. For extension of high-pressure hoses with AVS connection or for usage of the telescopic lance with a high-pressure hose with AVS connection.	<input type="checkbox"/>
Adapter 5 TR22IG-M22AG	203	4.111-033.0	Adapter 5 to connect the new gun with the old spray lance and new servo regulator with the old spray lance	<input type="checkbox"/>
Adapter 6 TR22IG-M22AG	204	4.111-034.0	Adapter 6 to connect the new device with the old hose and the old hose with the new gun	<input type="checkbox"/>
Adapter 7 M18IG-TR20AG	205	4.111-035.0	Adapter 7 to connect the old spray lance with the new nozzle	<input type="checkbox"/>
Adapter 8 TR20IG-M18AG	206	4.111-036.0	Adapter 8 to connect the new spray lance with the old nozzle	<input type="checkbox"/>
Coupler -2xM22x1,5	207	4.111-037.0	Adapter 9 to connect the new hose with the new hose	<input type="checkbox"/>
ADAPTER for replacement TR22IG-M22AG Er	208	4.111-046.0	Rotatable adapter for connecting EASY!Force high-pressure gun and high-pressure hoses with M 22x1.5 connection	<input type="checkbox"/>
HOSE REELS				
Automatic, self-winding hose reels				
Automatic hose reel, powder-coated steel / plastic, 20 Metre	209	6.392-074.0	Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.	<input type="checkbox"/>
Automatic stainless steel / synthetic material hose drum, 20 Metre	210	6.392-083.0	Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.	<input type="checkbox"/>

Available accessories.

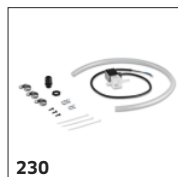
EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



	Order No.	Description	
HOSE REELS			
Automatic, self-winding hose reels			
Automatic hose reel, coated, 20 Metre	211	6.392-106.0	Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose. <input type="checkbox"/>
Hose reel, automatic, basalt grey-coated, 20 Metre	212	6.392-105.0	Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. For example: order no. 6.110-011.0 (ID 8, 20 m, 315 bar) or order no. 6.110-028.0 (ID 8, 20 m, 400 bar Longlife). <input type="checkbox"/>
Automatic hose reel, stainless steel, includes swivel holder, 20 Metre	213	6.392-076.0	Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose. <input type="checkbox"/>
Automatic stainless steel hose reel, 40 Metre	214	6.392-442.0	Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. Compatible high-pressure hose, e.g. order no. 6.110-076.0 (ID 8, 40 m, 400 bar, 1x hose reel connection attachment kit). <input type="checkbox"/>
WATER CONNECTION			
Geka coupling			
Geka connector with hose barb, R 1/2"	215	6.388-461.0	with hose liner <input type="checkbox"/>
Geka connector with hose barb, R 3/4"	216	6.388-455.0	<input type="checkbox"/>
Geka connector with hose barb, R 1"	217	6.388-465.0	with hose barb <input type="checkbox"/>
Geka connector with inner thread, R 3/4"	218	6.388-473.0	with female thread <input type="checkbox"/>
Geka connector with internal thread, R 1"	219	6.388-458.0	<input type="checkbox"/>
STATIONARY HIGH-PRESSURE CLEANING SYSTEMS			
Add-on kit cleaning agents double	220	2.209-006.0	The attachment kit makes it easy to dose a second detergent by remote control. <input type="checkbox"/>
Add-on kit pressure discharge	221	2.209-007.0	Attachment kit for automatic pressure relief for stationary cold and hot water high-pressure cleaners. For effective protection of the high-pressure system. <input type="checkbox"/>
Attachment kit with hour counter and pressure gauge	222	2.209-008.0	Attachment kit with hour counter and pressure gauge for stationary cold and hot water high-pressure cleaners. For easy control of the machine's operating time and operating pressure. <input type="checkbox"/>
Steel wall bracket, complete	223	2.209-009.0	The wall bracket enables easy and safe installation of a stationary high-pressure cleaner (cold or hot water) on the wall. <input type="checkbox"/>
Water inlet solenoid valve attachment kit	224	2.209-010.0	Water inlet solenoid valve attachment kit for stationary cold and hot water high-pressure cleaners. The solenoid valve automatically closes the water supply to the high-pressure cleaner when the machine is at a standstill. <input type="checkbox"/>

Available accessories.

EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



	Order No.	Description	
STATIONARY HIGH-PRESSURE CLEANING SYSTEMS			
Attachment kit stand, 200 mm	225 2.638-276.0	The attachment kit enables stationary high-pressure cleaners from Kärcher to be installed on the ground in a versatile and stable manner. The machine is securely positioned 200 mm from the floor.	<input type="checkbox"/>
Double connecting	226 5.402-001.0		<input type="checkbox"/>
Full-bore valve	227 6.412-021.0		<input type="checkbox"/>
High-pressure ball valve	228 6.412-066.0		<input type="checkbox"/>
Quick release coupling	229 6.463-022.0		<input type="checkbox"/>
RM 1 dosing attachment kit via remote control	230 2.209-005.0	The attachment kit makes it easy to dose the detergent via remote control.	<input type="checkbox"/>
Steel floor structure	231 2.210-001.0	Steel floor structure for the installation of stationary high pressure cold water machines. Dimensions W x H x D: 800 x 740 x 540 mm.	<input type="checkbox"/>
Stainless steel floor structure	232 2.210-002.0	Stainless steel floor structure for the installation of stationary high pressure cold water machines. Dimensions W x H x D: 800 x 740 x 540 mm.	<input type="checkbox"/>
STATIONARY HIGH-PRESSURE CLEANERS			
Full-bore valve	233 6.412-022.0		<input type="checkbox"/>
	234 6.412-027.0		<input type="checkbox"/>
High-pressure ball valve, stainless steel, G1/2"	235 6.413-500.0	High-pressure ball valve made of stainless steel. Nominal size DN 13, nominal pressure PN 400 for a temperature range up to 100 °C. Connection G1/2" internal thread.	<input type="checkbox"/>
ABS cleaning agents wall bracket HDC	236 2.641-703.0	Wall bracket for two cans.	<input type="checkbox"/>
High-pressure hose	237 4.440-172.0		<input type="checkbox"/>
Spray lance, rotatable, grey	238 4.760-628.0	Spray lance, rotatable, grey, 2,050 mm.	<input type="checkbox"/>

Available accessories.

EQUIPMENT FOR HD 10/19-4 ST H 1.524-967.0



	Order No.	Description	
COLD WATER CAGE MACHINES			
Couplings and connectors			
Coupling	239 4.403-004.0	For joining and extending HD hoses. Connection 2 × M 22 × 1.5. Material: Stainless steel.	<input type="checkbox"/>
SELF SERVICE WASHING SYSTEMS AND EQUIPMENT			
Wash bay equipment			
360° swivelling boom for high-pressure hose	240 4.058-106.0	Swivelling boom for HP-working hose (360° turning circle). Mounted above the washing bay.	<input type="checkbox"/>
Miscellaneous			
Swinging boom 180°, wall-mounted	241 2.637-120.0	Ideal for stationary HD/HDS machines from Kärcher, e.g. in washing bays: wall-mounted swivelling boom with 180° outreach for holding the high-pressure hose.	<input type="checkbox"/>
STATIONARY			
Hot water generators			
HWE 860	242 3.070-030.0	Stand-alone electric flow heater	<input type="checkbox"/>
HWE 12/20-42kW	243 3.070-035.0		<input type="checkbox"/>
DRUM AND TANK CLEANING			
Barrel and tank cleaning			
Spray head HKF 30/14-E	244 6.751-061.0	Compact interior cleaning head made of stainless steel for cleaning the interiors of drums and containers with openings of 65 mm or more. Offers an impressively low weight and constant rotation speed by means of an electric motor.	<input type="checkbox"/>

Available accessories.