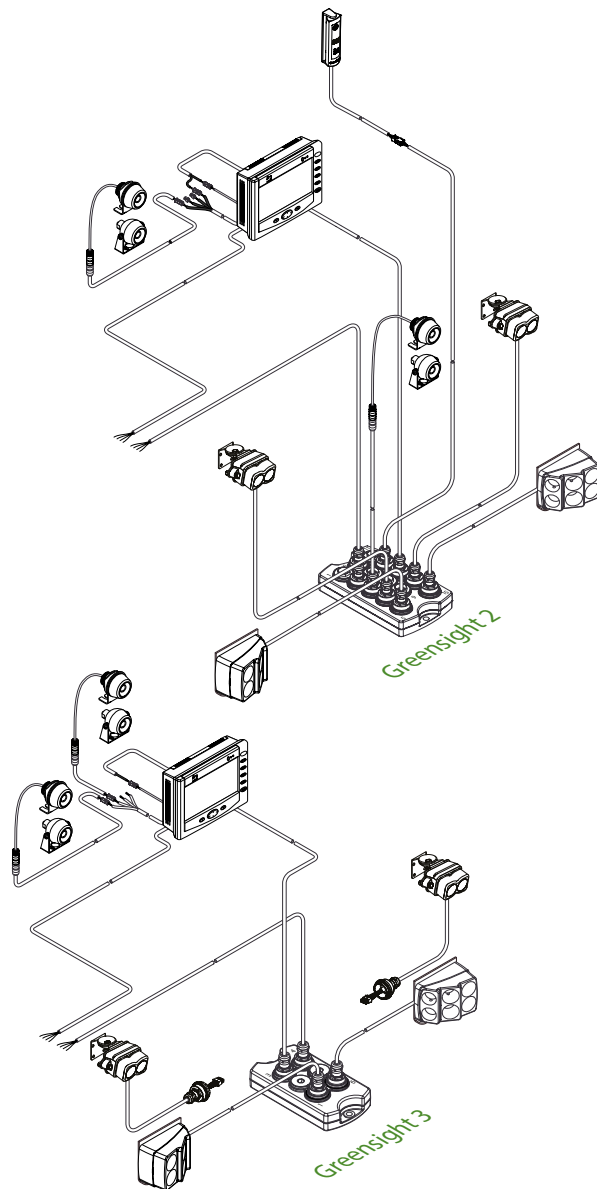


Parts Manual



Greensight

D000031R02



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Groeneveld reserves the right to change parts at any time, without prior or direct notice to the customer. The contents of this manual may also be changed without prior notice.

This manual applies to the standard version of the product. Groeneveld cannot accept liability for any damage arising from the use of specifications other than that supplied.

You are requested to contact Groeneveld technical service for information concerning adjustment, maintenance work or repairs that is not described in this manual.

Whilst this manual has been prepared with the greatest possible care Groeneveld cannot accept responsibility for any errors of the consequences of such errors.

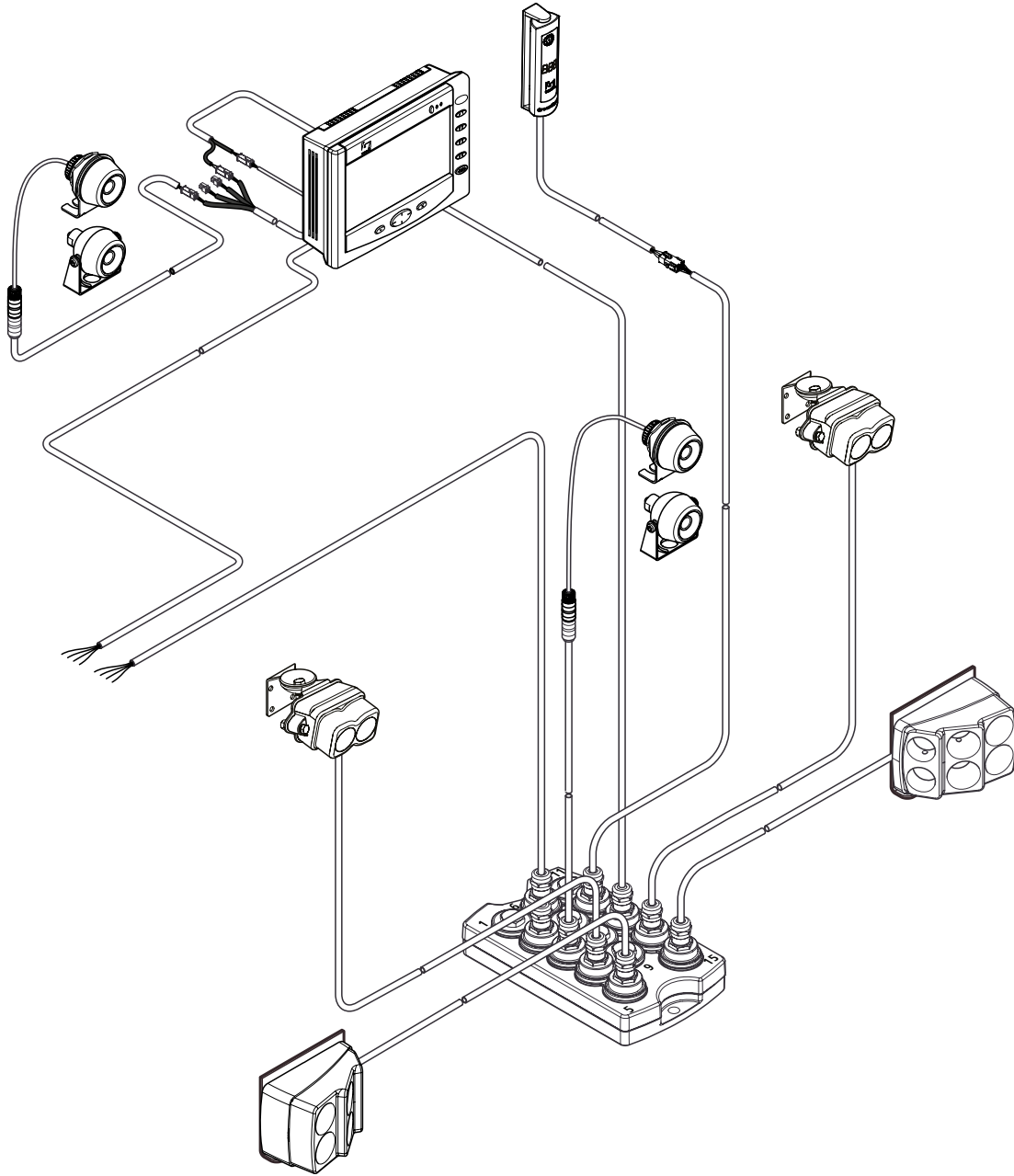
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Notes

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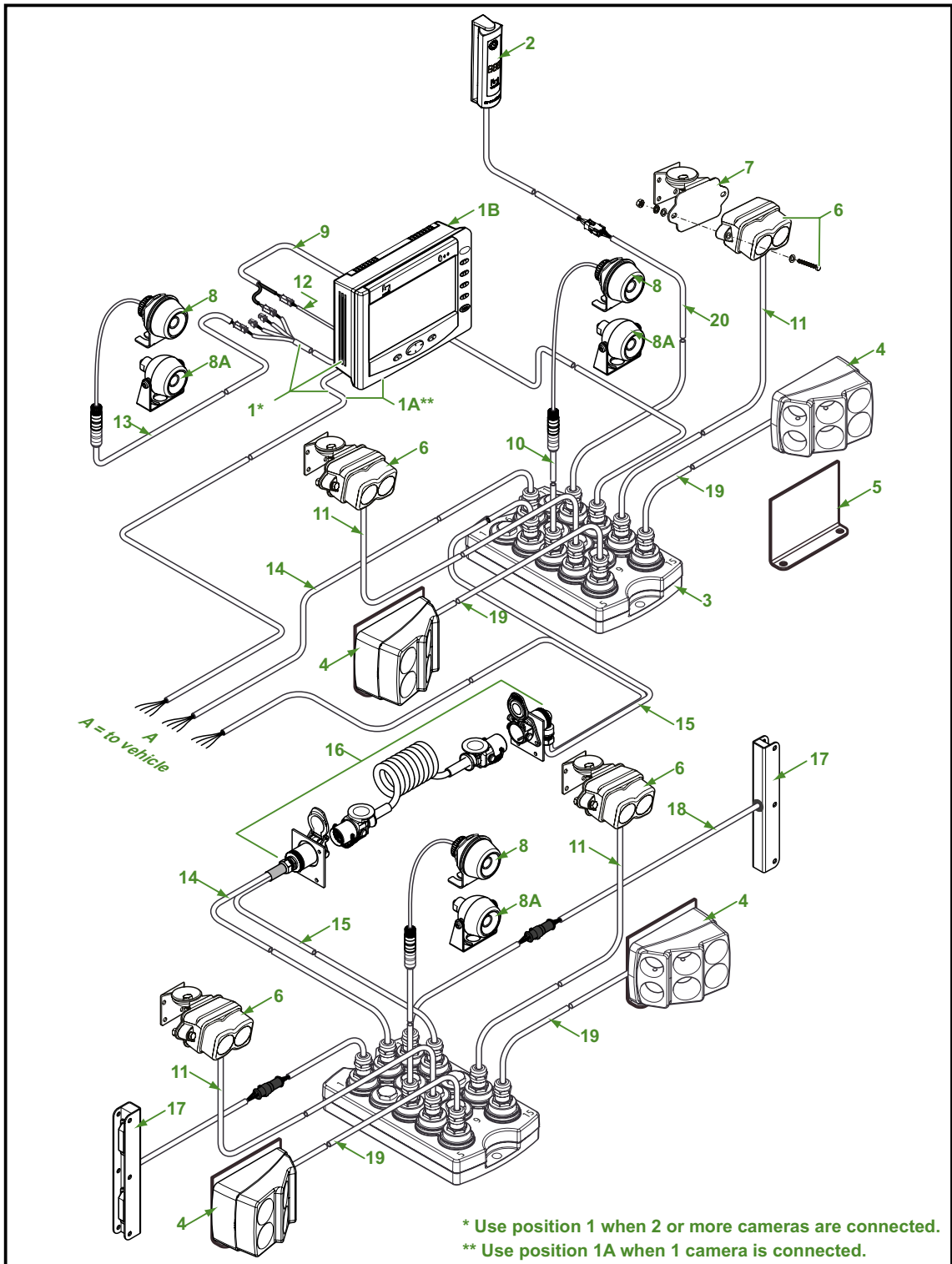
1. GREENSIGHT 2



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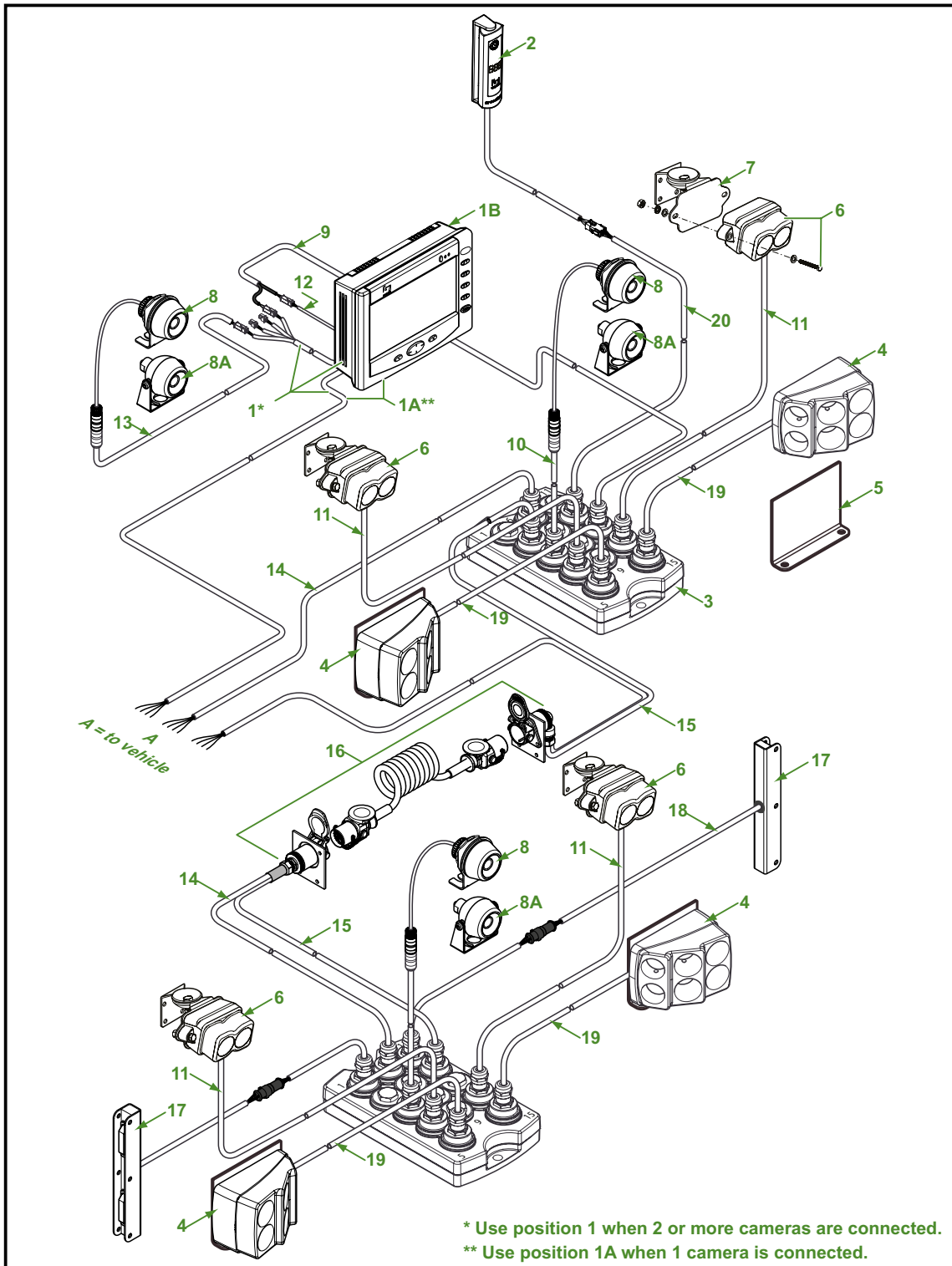


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1.1 Greensight 2 system

Pos	Part nr.	Description	Quantity:
1	F126208	Groeneveld monitor kit include camera connection cable	1
1A	F128481	Groeneveld monitor kit without camera connection cable	1
1B	F124427	Groeneveld monitor (only monitor)	1
2	F121379	Greensight incab display included standard bracket	1
3	F121704	Greensight 2 control unit (include video processor)	1
	F121702	Greensight 2 control unit (without video processor)	1
4	F180001	Bottom sensor	1
5	F118874	Bottom sensor L-bracket vertical	1
6	F126946	Top / side sensor include mounting bolts and clip	1
7	F122658	Top sensor rotation bracket	1
8	F126459	Groeneveld camera 116° not mirrored with L bracket	1
8A	F127930	Groeneveld camera 116° not mirrored with U bracket	1
8	F127993	Groeneveld camera 104° not mirrored with L bracket	1
8A	F127994	Groeneveld camera 104° not mirrored with U bracket	1
9	F127288	Greensight 2 to Monitor cable 8m	1
	F121513	Greensight 2 to Monitor cable 17,5m	1
	F127289	Greensight 2 to Monitor cable 25m	1
	F127290	Greensight 2 to Monitor cable 30m	1
10	F121431	Camera to Greensight 2 unit connection cable 8m	1
11	F121189	Top / side sensor connection cable 8m	1
	F124971	Top / side sensor connection cable 11m	1
12	F126347	Greensight monitor connection cable 2m	1
13	F121826	Groeneveld camera cable 5m	1
	F127370	Groeneveld camera cable 10m	1
	F127371	Groeneveld camera cable 15m	1
	F205447	Groeneveld camera cable 20m	1
	F127372	Groeneveld camera cable 25m	1
	F127373	Groeneveld camera cable 30m	1
14	F121434	Greensight 2 power cable 3m	1
	F121873	Greensight 2 power cable 7m	1
	F121436	Greensight 2 power cable 17,5m	1
	F127296	Greensight 2 power cable 25m	1
	F127295	Greensight 2 power cable 30m	1
15	F121493	Greensight 2 trailer to truck/truck to monitor/display cable 3m	1
	F121520	Greensight 2 trailer to truck/truck to monitor/display cable 17,5m	1
16	F121870	Semi trailer spiral connection kit	1
	F121871	Trailer / Dolly connection kit	1
17	F180016	External light Red/Yellow kit - (1 kit = 2 lights)	1
	F180017	External light Yellow/Yellow kit (germany) - (1 kit = 2 lights)	
18	F121437	External light connection cable 10m	1

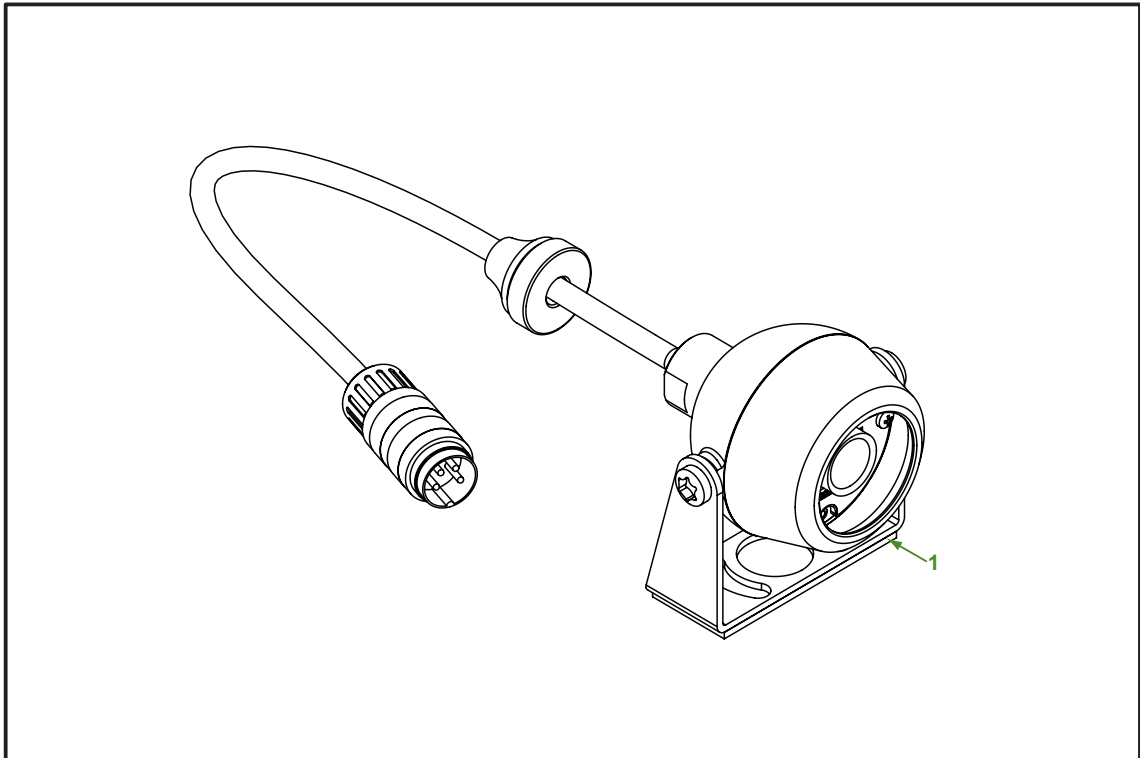
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<i>Pos</i>	<i>Part nr.</i>	<i>Description</i>	<i>Quantity:</i>
	F130256	External light connection cable 13,5m	1
19	F121187	Bottom sensor connection cable 3m	1
	F121188	Bottom sensor connection cable 6m	1
	F124927	Bottom sensor connection cable 9m	1
	F127294	Bottom sensor connection cable 11m	1
20	F127291	Greensight 2 to display cable 8M	1
	F121491	Greensight 2 to display cable 15M	1
	F121492	Greensight 2 to display cable 22M	1
	F126709	Greensight 2 to display cable 30M	1

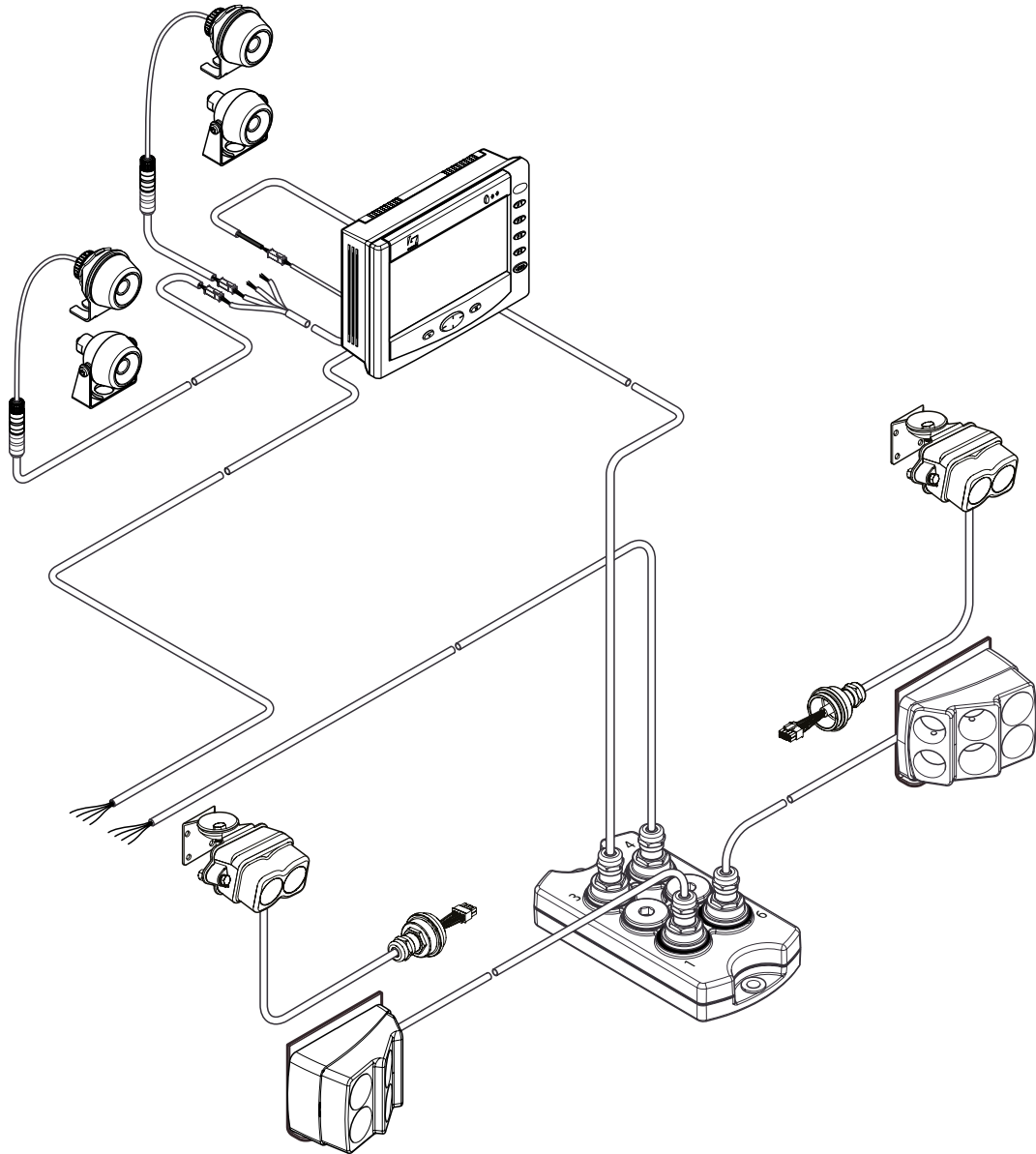
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1.2 Available options cameras for Greensight 2

<i>Pos</i>	<i>Part nr.</i>	<i>Description</i>	<i>Quantity:</i>
1	F210651	Groeneveld camera 116° mirrored with U bracket	1
	F210653	Groeneveld camera 104° mirrored with U bracket	1

2. GREENSIGHT 3



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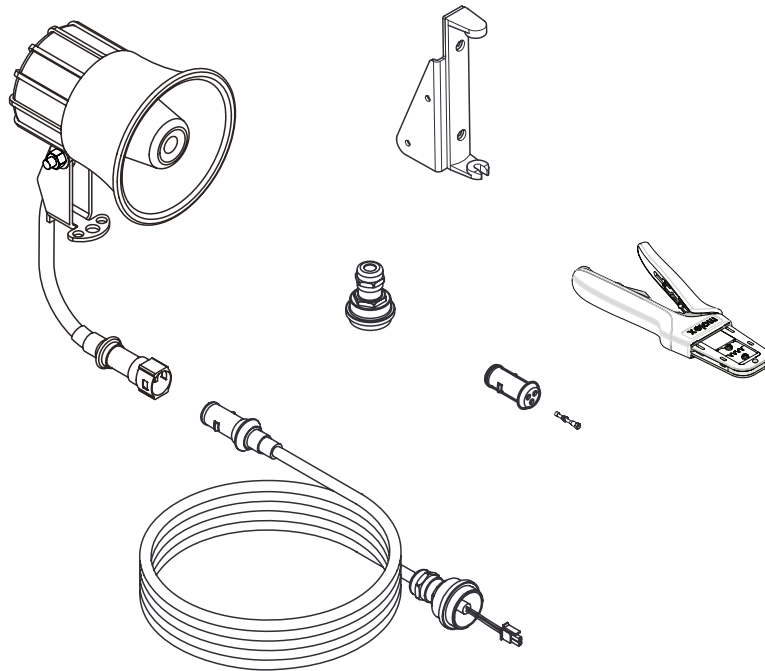
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2.1 Greensight 3 system

Pos	Part nr.	Description	Quantity:
1	F126208	Groeneveld monitor kit include camera connection cable	1
1A	F128481	Groeneveld monitor kit without camera connection cable	1
1B	F124427	Groeneveld monitor (only monitor)	1
2	F121379	Greensight incab display include standard bracket	1
3	F124595	Greensight 3 control unit	1
4	F180001	Bottom sensor	1
5	F121187	Bottom sensor connection cable 3m	1
	F121188	Bottom sensor connection cable 6m	1
	F124927	Bottom sensor connection cable 9m	1
	F127294	Bottom sensor connection cable 11m	1
6	F118874	Bottom sensor L-bracket vertical	1
7	F126946	Top / side sensor include mounting bolts and clip	1
8	F122658	Top sensor rotation bracket	1
9	F126944	Top / side sensor connection cable 8m	1
	F126945	Top/side sensor connection cable 11m	1
10	F126902	Greensight 3 to display or monitor cable 10M	1
	F126903	Greensight 3 to display or monitor cable 15M	1
	F126904	Greensight 3 to display or monitor cable 20M	1
	F126905	Greensight 3 to display or monitor cable 30M	1
11	F126347	Greensight monitor connection cable 2M	1
12	F126459	Groeneveld camera 116° not mirrored with L bracket	1
12A	F127930	Groeneveld camera 116° not mirrored with U bracket	1
12	F127993	Groeneveld camera 104° not mirrored with L bracket	1
12A	F127994	Groeneveld camera 104° not mirrored with U bracket	1
13	F121826	Groeneveld camera cable 5M	1
	F127370	Groeneveld camera cable 10M	1
	F127371	Groeneveld camera cable 15M	1
	F205447	Groeneveld camera cable 20M	1
	F127372	Groeneveld camera cable 25M	1
	F127373	Groeneveld camera cable 30M	1
14	F126898	Greensight 3 power cable 3M	1
	F126899	Greensight 3 power cable 10M	1
	F126900	Greensight 3 power cable 15M	1
	F126901	Greensight 3 power cable 20M	1

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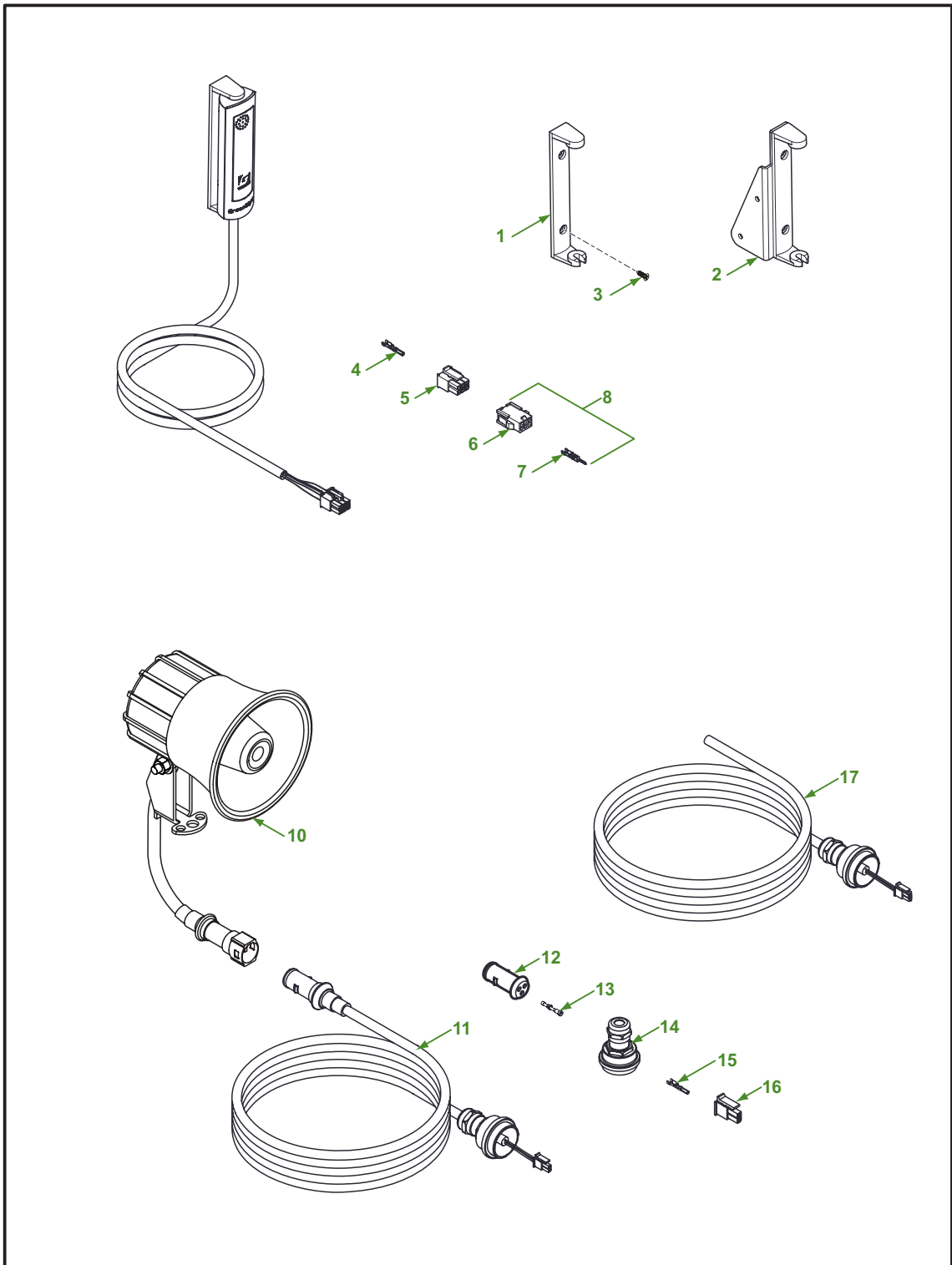
3. OPTIONS



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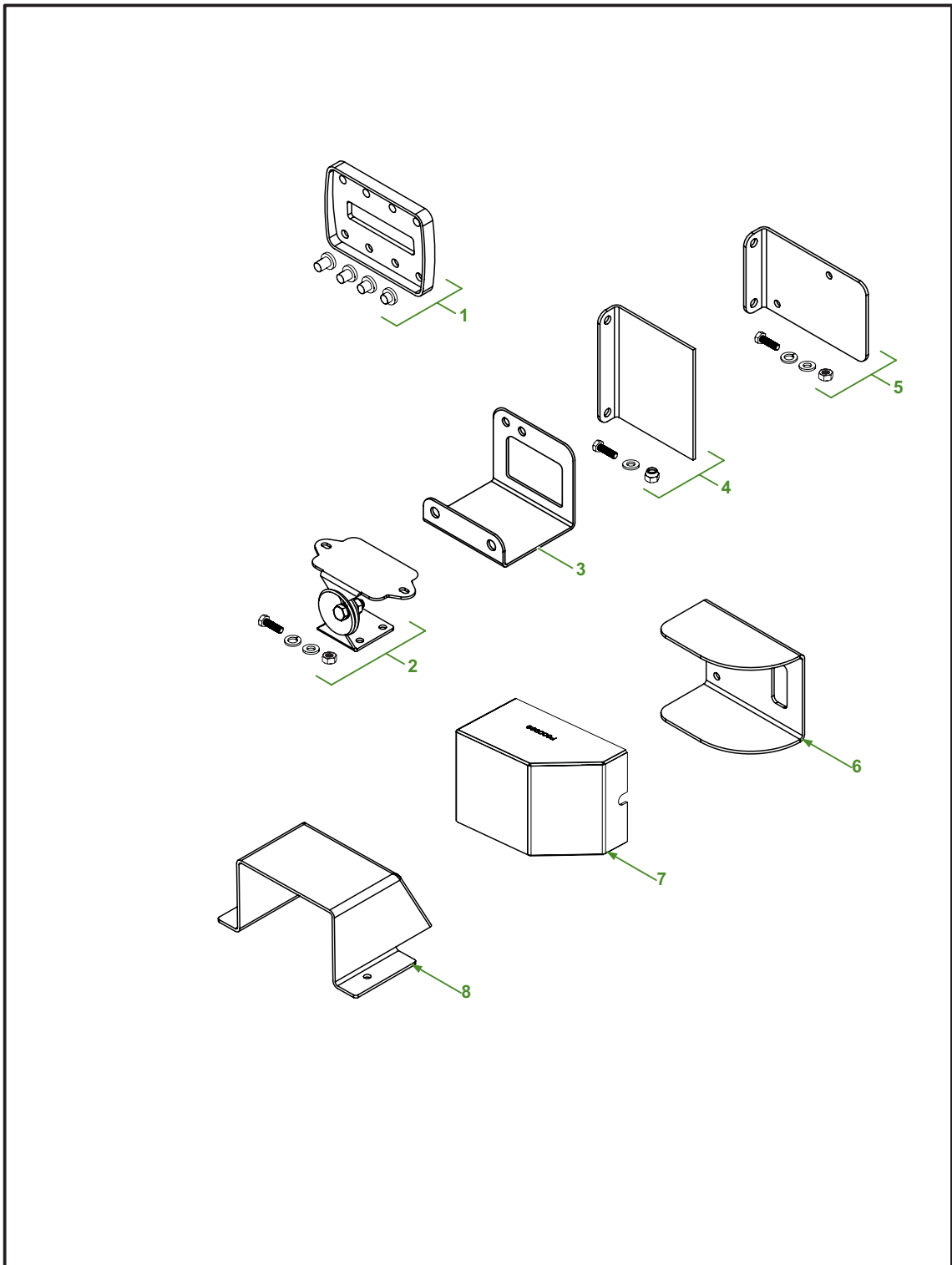
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3.1 Available options for Greensight 2 and Greensight 3

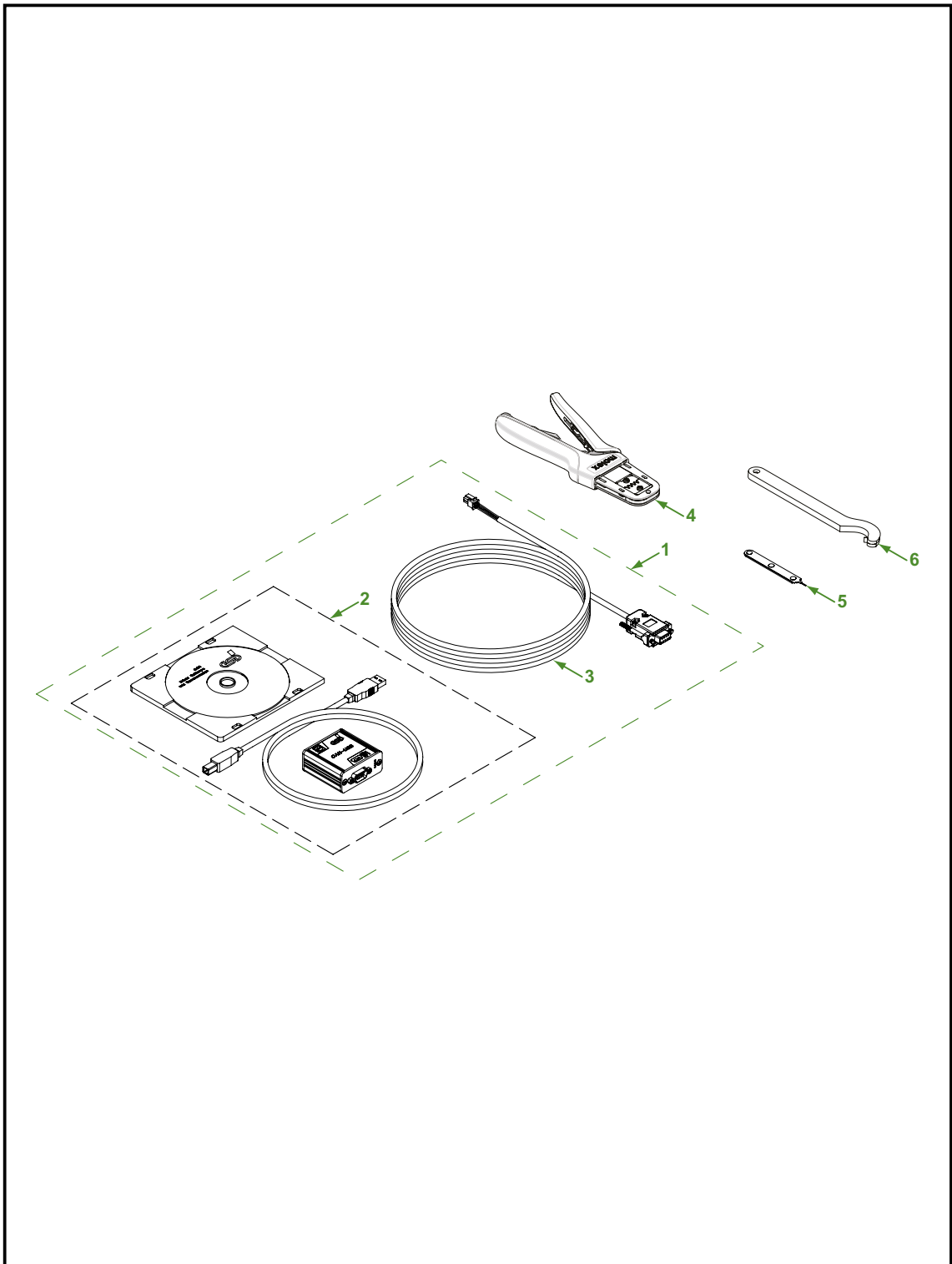
<i>Pos</i>	<i>Part nr.</i>	<i>Description</i>	<i>Quantity:</i>
1	F119437	In-cab display bracket	1
2	F170372	In-cab display bracket 90 degrees	1
3	F117357	Screw 4.2 x 16	1
4	F110590	Molex pin	1
5	F119612	Molex connector 6-pole	1
6	F119617	Molex Connector 6 Poles Male	1
7	F119611	Molex Pin Male	1
8	F121527	Display Connection Kit	1
10	F180008	External smart alarm	1
11	F121435	External smart alarm connection cable 2,5M	1
	F208060	External smart alarm connection cable 8M	1
12	F113918	Socket housing AMP826886-4	1
13	F114091	Connector pin (female)	1
14	F121191	Strain relief fitting M27x1	1
15	F121155	Molex pin	1
16	F121150	Molex connector 2-pole	1
17	F121528	Greensight 2 signal supply cable 7M	1
	F124876	Greensight 2 signal supply cable 17,5M	1
	F127293	Greensight 2 signal supply cable 25M	1
	F127292	Greensight 2 signal supply cable 30M	1



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3.2 Available brackets for Greensight 2 and Greensight 3

<i>Pos</i>	<i>Part nr.</i>	<i>Description</i>	<i>Quantity:</i>
1	F180035	Bottom sensor alignment plate 4,36° horizontal (1 kit = 2 plates)	1
	F188013	Bottom sensor alignment plate 1,30° vertical (1 kit = 2 plates)	1
	F188022	Bottom sensor alignment plate 4,30° vertical (1 kit = 2 plates)	1
2	F122658	Top/side sensor rotation bracket	1
3	F177550	Bottom sensor special mounting bracket vertical	1
4	F118874	Sensor-Unit Vertical Mounting Bracket Kit (1 kit = 2 brackets)	1
5	F178507	Sensor-Unit Horizontal Mounting Bracket Kit (1 kit = 2 brackets)	1
6	F118873	Sensor-Unit Protection Bracket Kit (1 kit = 2 brackets)	1
7	F600988	Sensor protection bracket kit (1 kit = 2 brackets)	1
8	F170080	Top Sensor-Unit Protection Bracket	1



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3.3 Equipment for Greensight 2 and Greensight 3

<i>Pos</i>	<i>Part nr.</i>	<i>Description</i>	<i>Quantity:</i>
1	F121976	Greensight 2 and 3 Multi-Pro kit	1
2	F121978	CAN-bus converter kit	1
3	F121529	Multi-Pro Communication Cable	1
4*	63819-0900	Molex crimp tool for mini-fit	1
	63819-0000	Molex crimp tool for micro-fit	1
5*	11-03-0044	Molex extractor tool for mini-fit	1
	11-03-0043	Molex extractor tool for micro-fit	1
6*	63366600	Gedore camera spanner	1

* Not available for ordering please order at you local tool supplier.

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