

SPARE PARTS LIST

IRT 3-1 PcD
IRT 3-2 PcD
IRT 4-1 PcAuto
IRT 4-2 PcAuto
IRT 3-10 PcD
IRT 3-20 PcD
IRT 4-10 PcAuto
IRT 4-20 PcAuto



Table of content:

- IRT 3-1 PcD

IRT 3-2 PcD

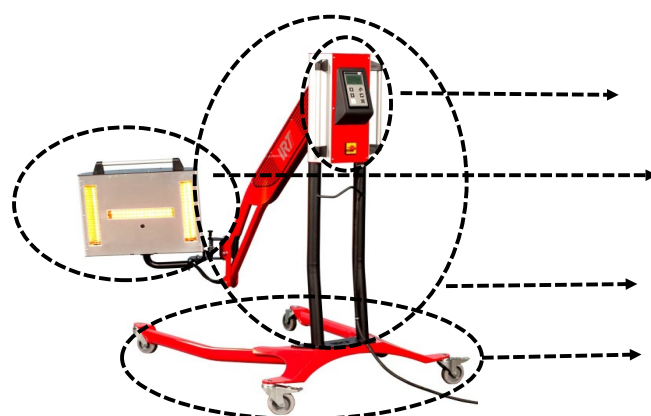
IRT 4-1 PcAuto

IRT 4-2 PcAuto
- IRT 3-10 PcD

IRT 3-20 PcD

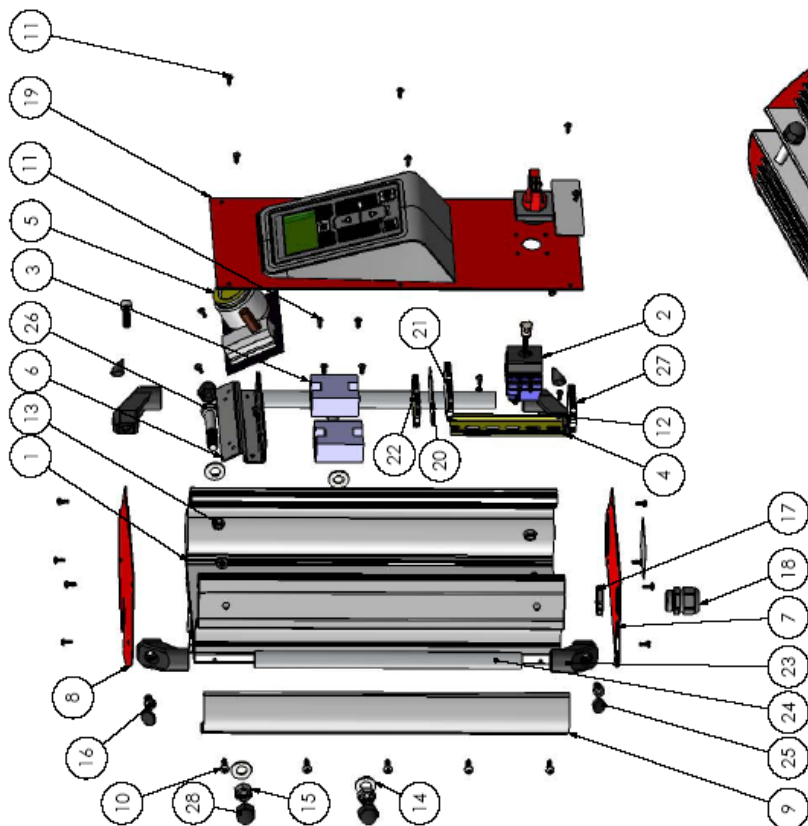
IRT 4-10 PcAuto

IRT 4-20 PcAuto



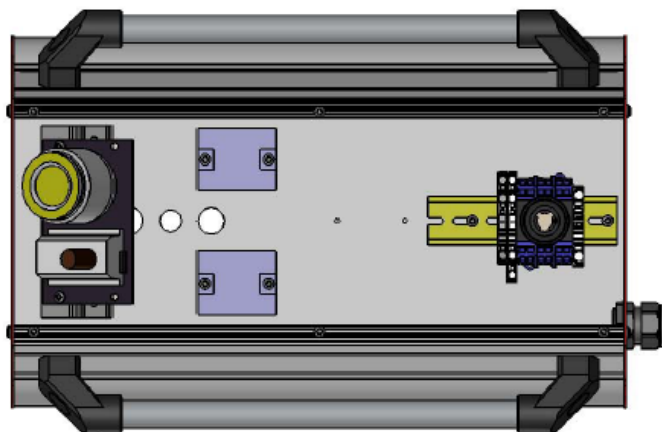
	Page
Controlunit	4-6
Cassette Mechanics	7-9
Cassette front (3 lamps)	10
Cassette front (4 lamps)	11
Reflectors	12-14
Mechanical structure	15-17
Base	18
Trolley	19
Cabling, Contacts, Pyrometer and Distance components	20-21

Rev.	Change No. and/or change description	Date	Drawn	Asst.
1				
2				

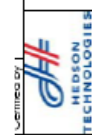
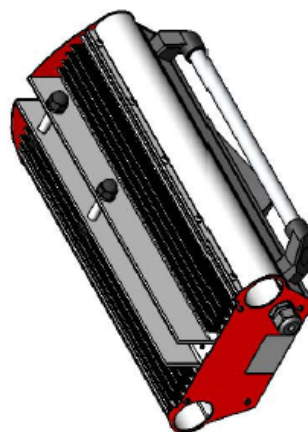


This document is the property of Hedson Technologies and may not be copied without our written permission. The contents thereof must not be made to a third party nor be used for any unauthorized purpose. Copyright will be protected.

Dit document is het eigendom van Hedson Technologies en mag niet worden verspreid of anderszins openbaar gemaakt. Het is niet toegestaan het te kopiëren of het te verspreiden. Het is niet toegestaan het te kopiëren of het te verspreiden. Het is niet toegestaan het te kopiëren of het te verspreiden.



View inside



CONTROL UNIT CPL 3/4-2 PC AUT 400V
STYRENHET KPL 3-2/4-2 PC AUTO 400V

2009-12-04	713487
Date	Drawing No.

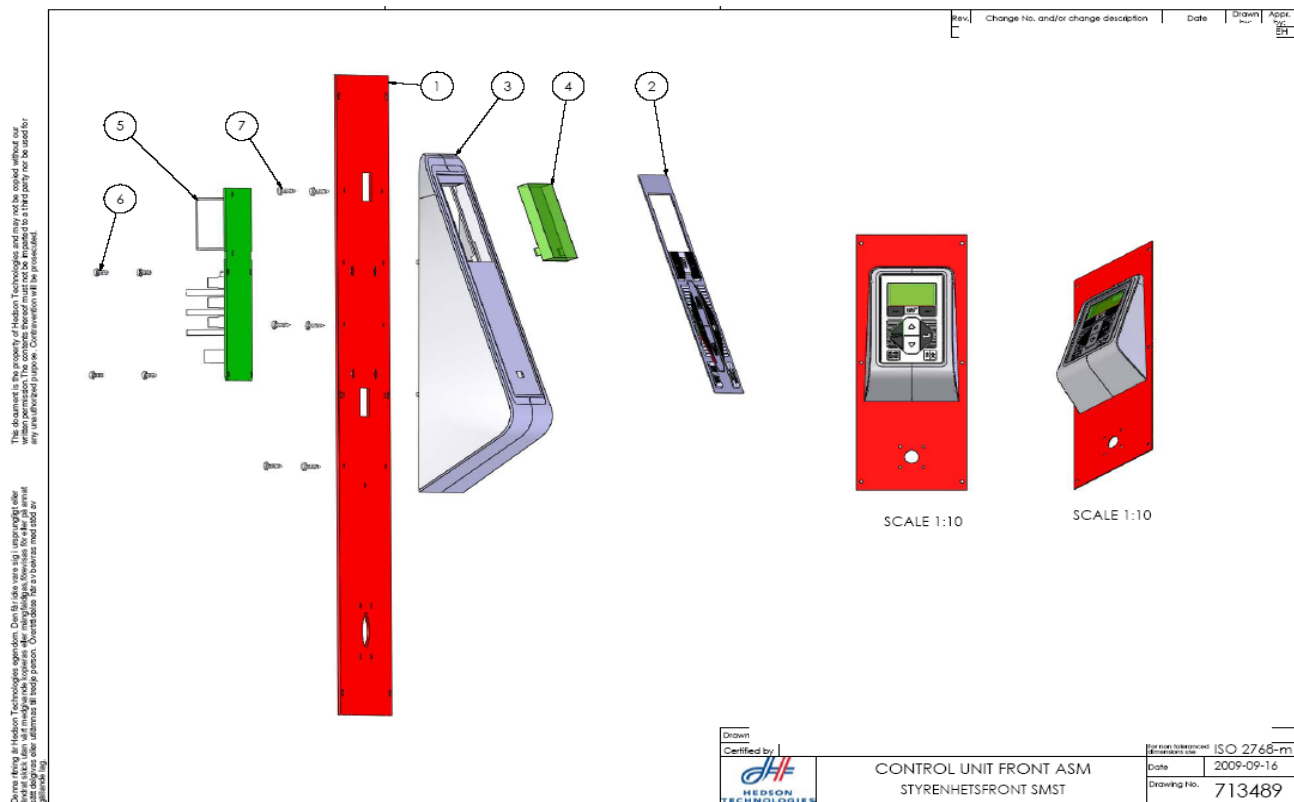


Parts List 713487 rev3

Dwg pos	Article number	Description (SE)	Description (UK)	Qty	Unit
0	750392	ELSCHEMA IRT4-2/4-20 PcAuto 400V 3~	SCEMATIC IRT4-2/4-20 PcAuto 400V 3~	1	pcs
1	713621	PROFIL STYRENHET KPL 450	PROFIL CONTROL UNIT	1	pcs
2	713823	BRYTARE 32A 16KW 380/440V	POWER BREAKER 32A 16KW 380/440V	1	pcs
3		SOLID STATE RELAY 2-POL 230-400V		2	pcs
	750227	SOLID STATE RELÄ CELDUC SOB763670	SOLID STATE RELAY Celduc (blue)		
	750530	SOLID STATE RELÄ 2-POL.SSR C. Gavazzi	SOLID STATE RELAY Carlo Gavazzi (white)		
4		MONTERINGSSKENA L=140	DIN-RAIL L=140	1	pcs
5		TRAFO 230/400/480VAC/12VDC		1	pcs
	750300	Model 1 - Round core			
	750630	Model 2 - Square core (No UL/ETL mark)			
6	713619	PLÅT FÖR TRAFO (endast till 750300 och 750111)	PLATE FOR TRAFO (only for 750300 and 750111)	1	pcs
7	713617	BOTTEN STYRENHET	BOTTOM CONTROL UNIT	1	pcs
8	713618	LOCK STYRENHET	COVER PLATE CONTROL UNIT	1	pcs
9	713615	SIDOFÄSTE STYRENHET	BRACKET CONTROL UNIT	2	pcs
10		SKR MRT-GF M5X16FZB ISO 14583	SKR MRT-GF M5X16FZB ISO 14583	10	pcs
11		SKR MRT-TX M 4X10 FZB	SCREW MRT-TX M 4X10 FZ	23	pcs
12		BRICKA AZ 4.3X8X0.5 AZ FZ	WASHER, LOCK M4	2	pcs
13		MUTTER NYLOCK M 8 X13X8 FZ LÅG	NUT NYLOCK M8x13x8 FZ LOW	4	pcs
14		BRICKA BRB M13 FZ 13x24x2,5 HB200	WASHER BRB M13 FZ 13x24x2,5 HB200	4	pcs
15		MUTTER NYLOCK M12 FZB HÖG 18MM	NUT M12 NYLOC HIGH 18MM	2	pcs
16		SKR MC6S M 8X25 FZ	SCREW MC6S M8x25 FZ	4	pcs
19	713489	STYRENHETSFRONT SMST	CONTROL UNIT FRONT ASM	1	pcs
20		ÄNDPLATTA 4MM GRÅ	TERMINAL BLOCK COVER 4MM GREY	1	pcs
21		PLINT 4X4/6MM GRÅ	TERMINAL BLOCK 4X4/6MM GREY	1	pcs
22		PLINT 3X4/6MM G/G	TERMINAL BLOCK 3X4/6MM G/G	1	pcs
23	713766	SIDSTYCKE RÖRHANDTAG	FASTENER GRAB RAIL	4	pcs
24	710372	HANDTAGSRÖR	HANDLE TUBE	2	pcs
25	713784	PLASTPLUGG HANDTAG	PLASTIC PLUG FOR HANDLE	4	pcs
26		SKR M6S M12X 65 FZB NISO DELGÄNGAD	SCREW M6S M12X65	2	pcs
27		PLINT 2X4/6MM G/G	TERMINAL BLOCK 2X4/6MM G/G	1	pcs
28	193723	TÄCKHATT MUTTER M12 18MM	CAP NUT BLACK M12 18MM	4	pcs
29		ETIKETT 65x70	LABEL 65x70	1	pcs
30		ETIKETT	LABEL	1	pcs

Kablar se sista sidorna

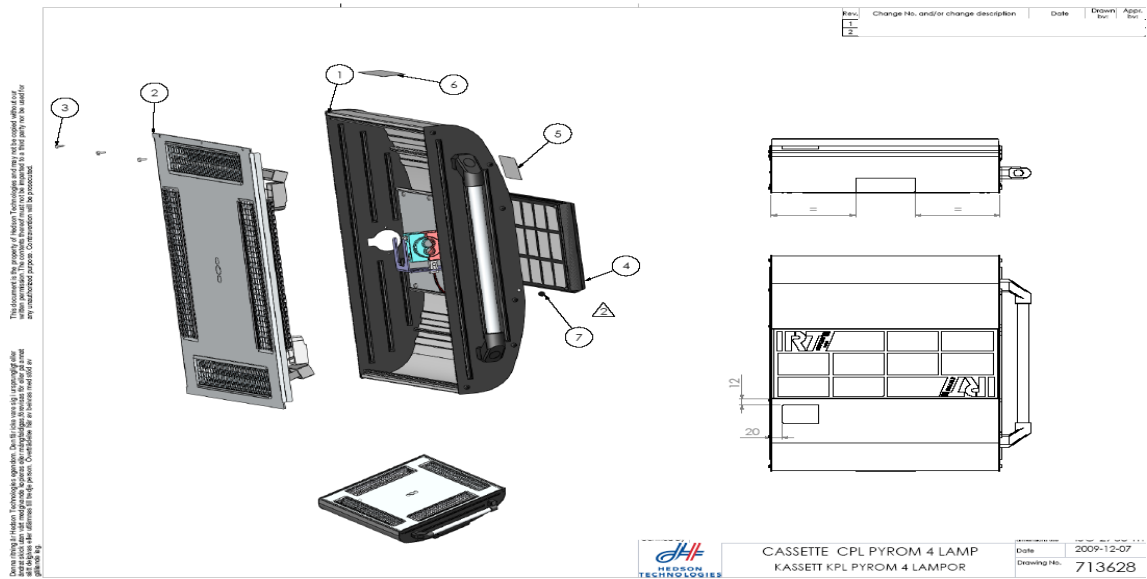
Cables see last pages



Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1	713778	FRONTPLÅT STYRENHET SMST	FRONT PLATE CONTROL UNIT ASM	1	pcs
2	750366	TANGENTBORD IRT 8 KNAPPAR	KEYBOARD IRT 8 KEYS	1	pcs
3	713755	PLASTKÅPA STYRENHET	DISPLAY UNIT COVER	1	pcs
4	750220	DISPLAY 128x64 PUNKTER M BELYSNING	DISPLAY 128X64 POINTS WITH LIGHTING	1	pcs
5*		KK STYRKORT PROG. IRT	PCB ARCONA FOR IRT	1	pcs
6		SKR MRT-TX M3x 6 FZB ISO 14583	SCREW M3X6 FZB ISO14583	4	pcs
7		SKRUV RTS B4x9,5 DIN 7981C STÅL FZB	SCREW RTS B4x9,5 FZ DIN7981C	6	pcs

Article number	Description (SE)	Description (UK)
714012	DATORKORT IRT 3-1 PcD	PCB IRT 3-1 PcD
714013	DATORKORT IRT 3-2 PcD	PCB IRT 3-2 PcD
714014	DATORKORT IRT 4-1 PcAuto	PCB IRT 4-1 PcAuto
714015	DATORKORT IRT 4-2 PcAuto	PCB IRT 4-2 PcAuto
714116	DATORKORT IRT 3-10 PcD	PCB IRT 3-10 PcD
714016	DATORKORT IRT 3-20 PcD	PCB IRT 3-20 PcD
714117	DATORKORT IRT 4-10 PcAuto	PCB IRT 4-10 PcAuto
714017	DATORKORT IRT 4-20 PcAuto	PCB IRT 4-20 PcAuto
195047	SÄKRING GLAS 3A	FUSE 3A

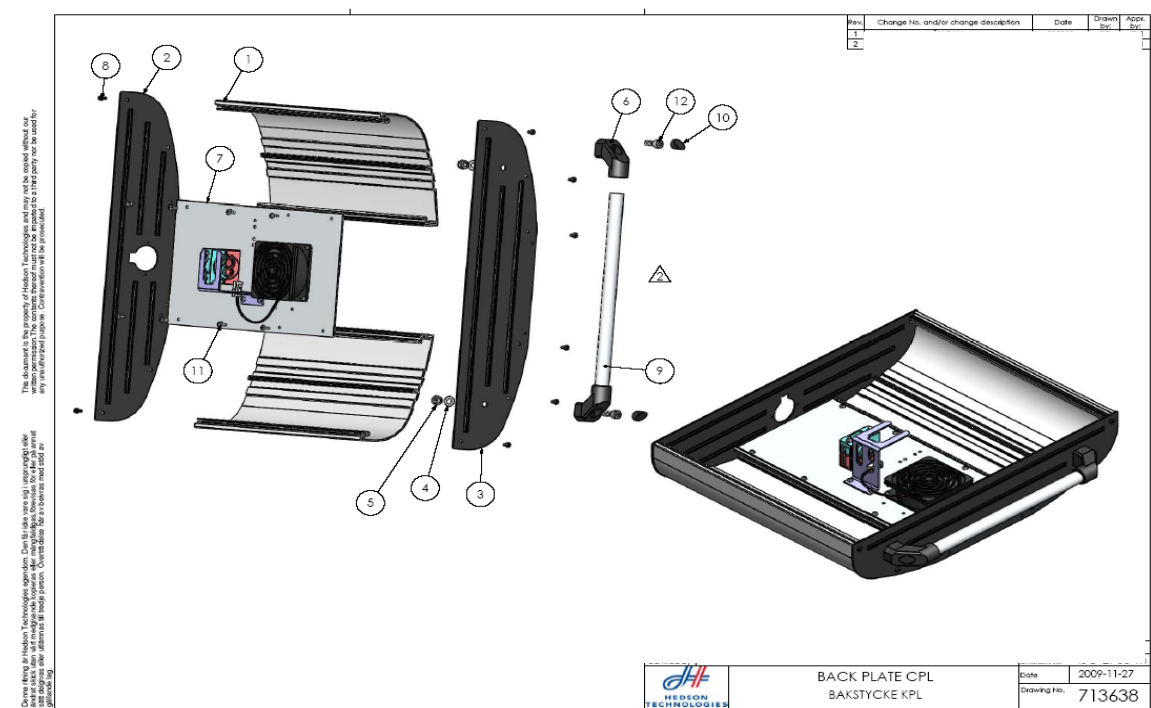
IRT 3-X, PcD, 4-X PcAuto



Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1		BAKSTYCKE KPL 400V	BACK PLATE CPL 400V	1	pcs
2		FRONTPLÅT KPL 400V 3PH	FRONTPLATE CPL 400V 3PH	1	pcs
3		SKR RXK B8X9,5 -FZB -H	SCREW RXK B8X9,5 FZB H	3	pcs
4a	713576	IRT AIR FILTER WITH 2 PLUGS	IRT AIR FILTER WITH 2 PLUGS	1	pcs
4b	733544	METALLFILTER SMST	METAL FILTER ASM	1	pcs
4c	195960	FILTERINSATS METALLFILTER	FILTER STAKE FOR METAL FILTER	1	pcs
5		SKYLT VARNING	LABEL WARNING	1	pcs
6		ETIKETT 65x70	LABEL 65x70	1	pcs
7*		NYLONNIT FÖR FILTER	FINNED NYLON RIVET FOR FILTER	2	pcs

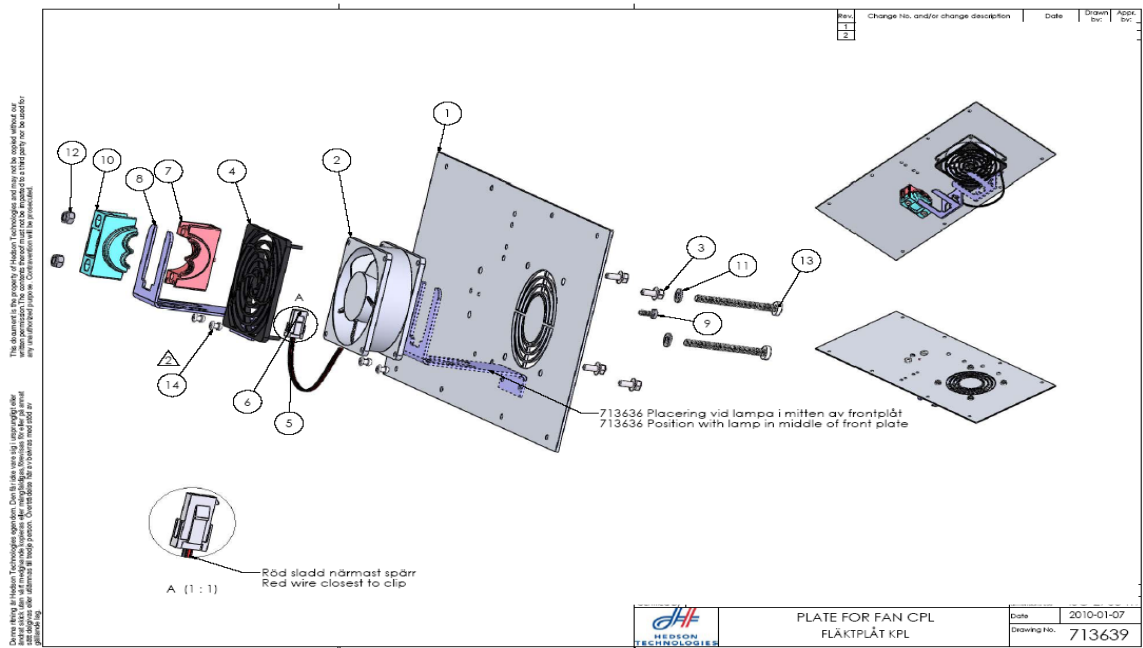
* 2 Pcs included in item 4

IRT 3-X, PcD, 4-X PcAuto



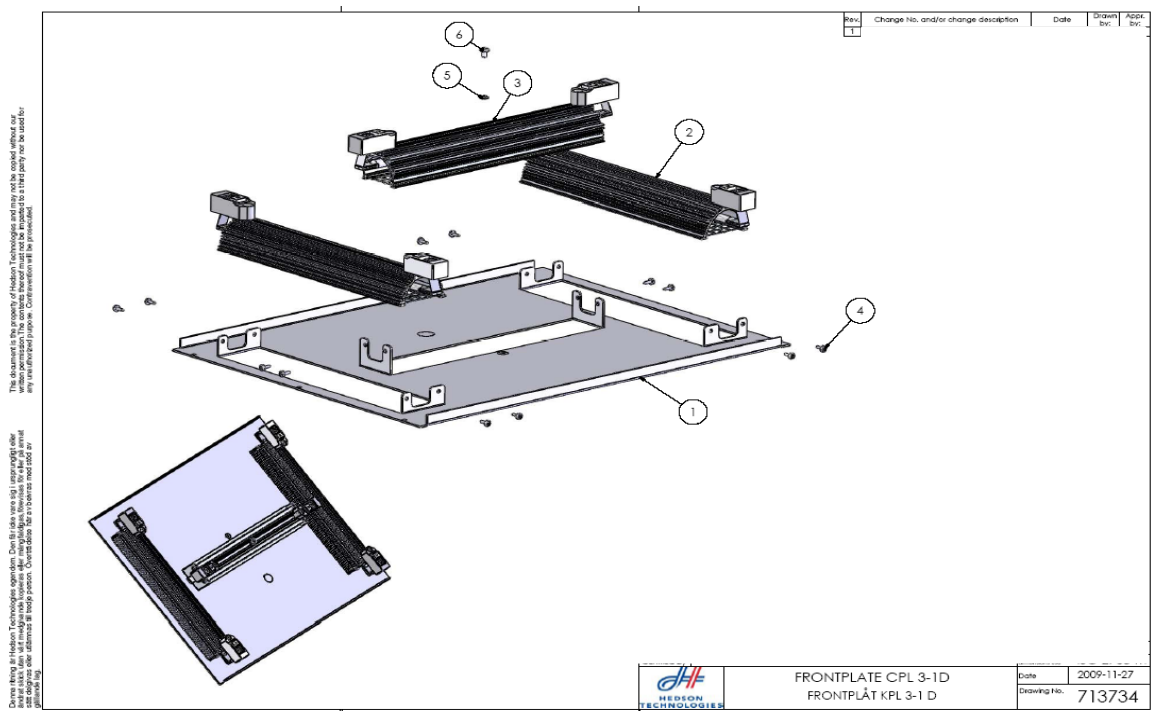
Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1	713577	PROFIL KASSETT	PROFILE CASSETTE	2	pcs
2	713624	GAVEL KASS. HYPERION BUSSNINGSSIDA	GABLE HYPERION CASS. BUSHING SIDE	1	pcs
3	713583	GAVEL KASS. HYPERION HANDTAGSSIDA	GABLE HYPERION CASS. HANDLE SIDE	1	pcs
4		BRICKA BRB M 8 FZ 8.4X16X1.5 HB200	WASHER BRB M8 FZ 8,4X16X1,5 HB200	2	pcs
5		MUTTER NYLOCK M 8 X13X8 FZ LÅG	NUT NYLOCK M8x13x8 FZ LOW	2	pcs
6	713766	SIDSTYCKE RÖRHANDTAG	FASTENER GRAB RAIL	2	pcs
7a	713639	FLÄKTPLÅT KPL HYPERION	PLATE FOR FAN CPL HYPERION	1	pcs
7b	714133	FLÄKTPLÅT KPL DTP	PLATE FOR FAN CPL DTP		
8		SKR MRT-GF M 4X10 SVART	SCREW MRT-GF M 4X10 ZINK IRON BLACK	12	pcs
9	710372	HANDTAGSRÖR	HANDLE TUBE	1	pcs
10	713784	PLASTPLUGG HANDTAG	PLASTIC PLUG FOR HANDLE	2	pcs
11		SKR MRT-TX M 4X10 FZB	SCREW MRT-TX M 4X10 FZ	8	pcs
12		SKR MC6S M 8X25 FZ	SCREW MC6S M8x25 FZ	2	pcs

IRT 3-X, PcD, 4-X PcAuto



Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1		FLÄKTPLÅT	PLATE FOR FAN	1	pcs
2*		FLÄKT 12VDC	FAN 12VDC	1	pcs
3		SKR M6SF-TT M 5X10 GÄNGDRIVANDE FZ	SCREW M6SF-TT M5X10 THREADING FZ	4	pcs
4*		SKYDDSGALLER FÖR FLÄKT 92X92MM	PROTECTIVE MESH FOR FAN 92X92 MM	1	pcs
5*		KRIMPSTIFT AMP AWG 26-22	CRIMP PIN AMP AWG 26-22	2	pcs
6*		KONTAKTDON 2-P HANE AMP CHASSIEMONT	CONNECTOR 2-P MALE AMP PANEL MOUNT	1	pcs
7	713654	LAGER INRE UNDRE	BEARING INNER LOWER	1	pcs
8	713636	HÅLLARE FÖR GIVARE	BRACKET FOR SENSORS	1	pcs
9		SKR MRT-TX M 4X10 FZB	SCREW MRT-TX M 4X10 FZ	1	pcs
10	713609	LAGER INRE ÖVRE	BEARING INNER UPPER	1	pcs
11		BRICKA BRB M 6 A2	WASHER BRB M6 A2	2	pcs
12		MUTTER NYLOCK M 6 LÅG DIN 985-6	NUT NYLOCK M6 LOW DIN985-6	2	pcs
13		SKR MRX M6X60 DIN7985FZB STÅL PH	SCR MRX M6X60 DIN7985FZB STEEL PH	2	pcs
14		NIT BLIND 4X 8.5 TAP56 AL 75514.1	RIVET BLIND 4X 8.5	2	pcs
* 2+4+5+6	714011	FLÄKT12V MED NÄT OCH KONTAKT DON	FAN 12V W PROTECTIVE MESH AND PLUG	HYPERION	
* 2+4+5+6	714296	FLÄKT 120*120mm 12V	FAN 120*120mm 12V	DTP 464	
* 2+4+5+6	733547	FLÄKT 92*92mm 12V	FAN 92*92mm 12V	DTP 464	

IRT 3-X PcD

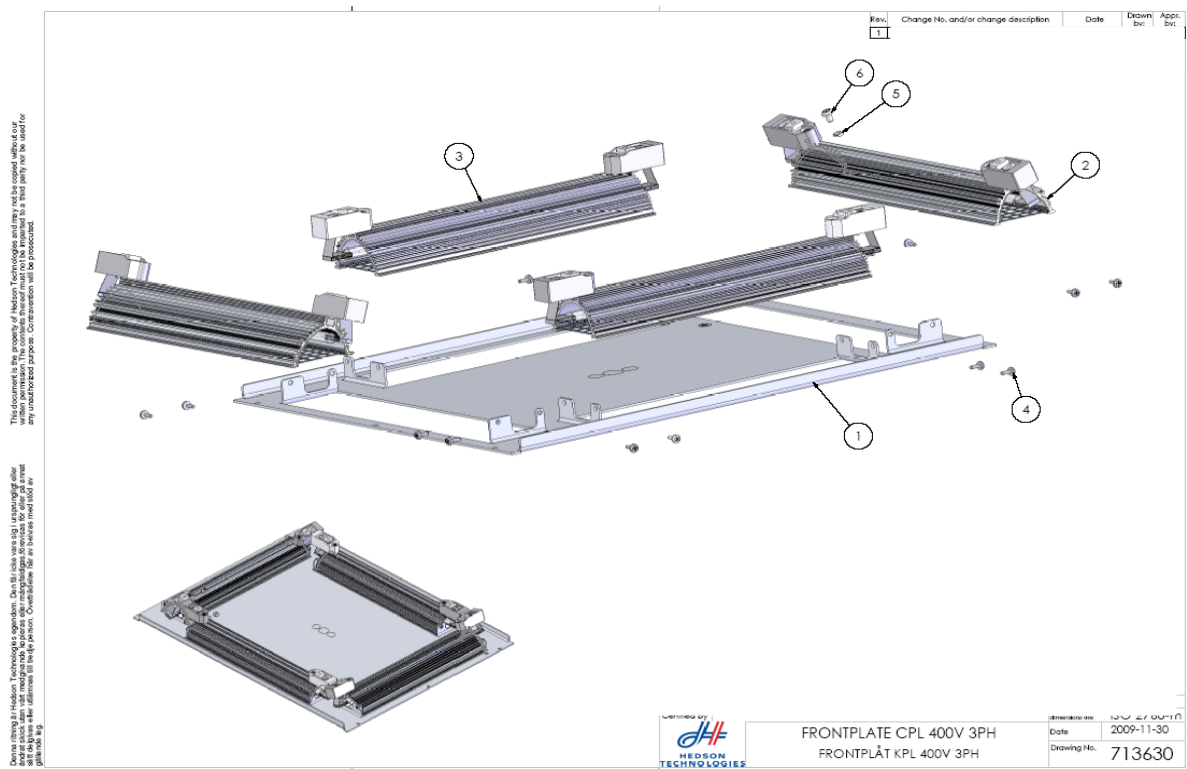


Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1		FRONTPLÅT FÖR 3 LAMPOR	FRONTPLATE FOR 3 LAMPS	1	pcs
2	713886	REFLEKTOR FF2 360 1KW KPL	REFLECTOR FF2 360 1KW CPL	2	pcs
3	712028	REFLEKTOR 360 ELLIPS SMST	REFLECTOR 360 ELLIPT. ASM	1	pcs
4		SKR RXK B8X9,5 -FZB -H	SCREW RXK B8X9,5 FZB H	12	pcs
5		MUTTER 4-KANT M5 FZ LÅG DIN 562	NUT 4-SIDED M5 FZ LOW DIN562	1	pcs
6		SKR MRX M5X 8 FZ PHILLIPS	SCREW MRX M5X 8 FZ PHILLIPS	1	pcs

Kablar se sista sidorna

Cables see last pages

IRT 4-X PcAuto

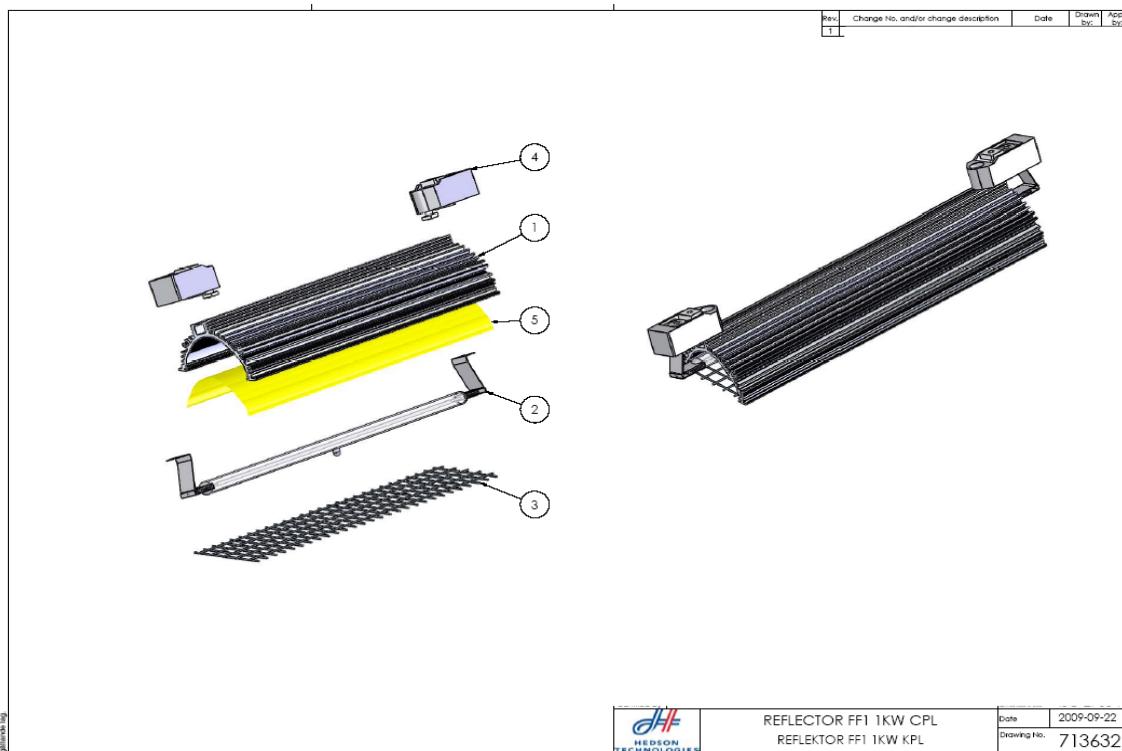


Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1		FRONTPLÅT FÖR 4 LAMPOR	FRONTPLATE FOR 4 LAMPS	1	pcs
2	713632	REFLEKTOR FF1 KPL 1KW	REFLECTOR FF1 360 1KW CPL	2	pcs
3	713633	REFLEKTOR FF2 360 2KW KPL	REFLECTOR FF2 360 2KW CPL	2	pcs
4		SKR RXK B8X9,5 -FZB -H	SCREW RXK B8X9,5 FZB H	16	pcs
5		MUTTER 4-KANT M5 FZ LÅG DIN 562	NUT 4-SIDED M5 FZ LOW DIN562	1	pcs
6		SKR MRX M5X 8 FZ PHILLIPS	SCREW MRX M5X 8 FZ PHILLIPS	9	pcs

Kablar se sista sidorna

Cables see last pages

Detta är ett tekniskt dokument. Detta är inte en signifikant del av produkten och ska inte användas för att identifiera eller beskriva produkten. Detta är ett tekniskt dokument som ska användas för tekniska ändamål.

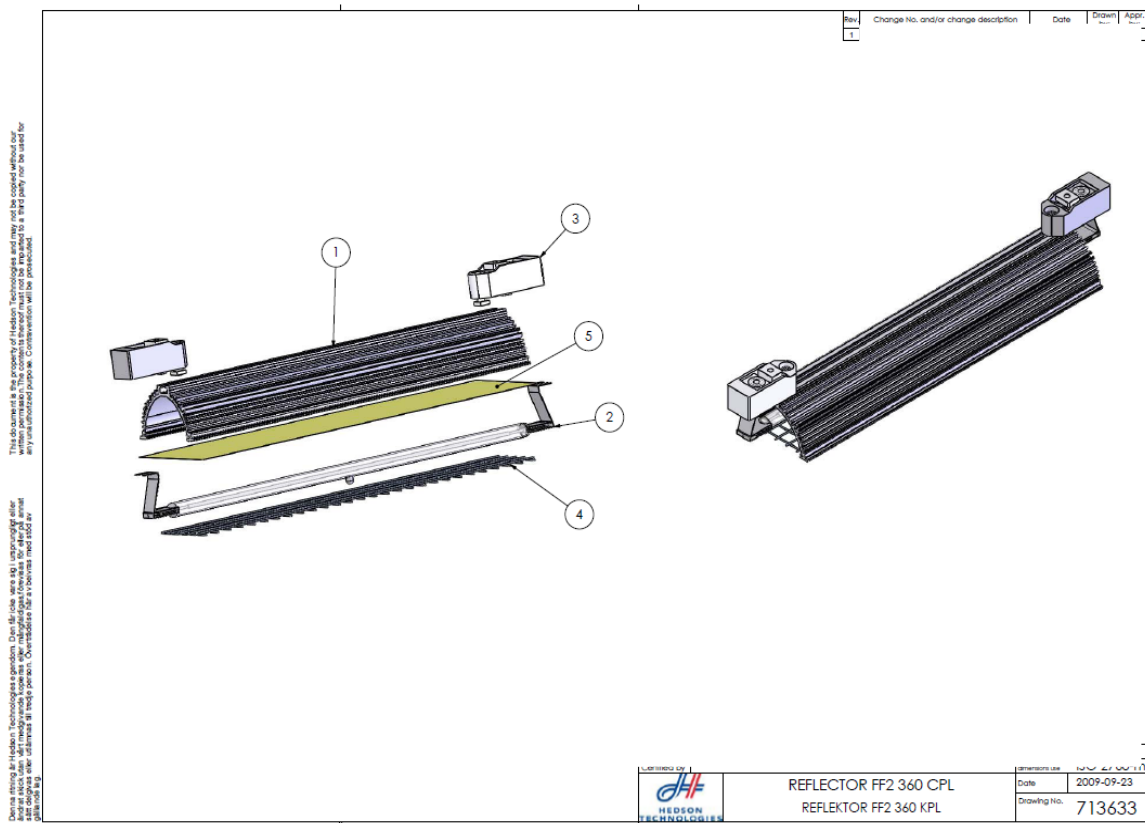


REFLEKTOR FF1 1KW CPL
REFLEKTOR FF1 1KW KPL

Date: 2009-09-22
Drawing No.: 713632

Partslist 713632 rev1

Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1	713578	REFLEKTOR FF1 360	REFLECTOR FF1 360	1	pcs
2	102700	LAMPA-IR 1KW 360 13713X U CPL	LAMP-IR 1KW 235V 360 U CPL	1	pcs
3	713801	SKYDDSNÄT REFLEKTOR FF 360	PROTECTIVE MESH REFLECTOR FF 360	1	pcs
4	712393	LAMPHÅLLARE LRU3 M5X16(EXTRA BRICKA)	LAMPHOLDER LRU3 M5X16 (+1 WASHER)	2	pcs
5	104074	FOLIE E360 1	FOIL E360 1	1	pcs



For IRTs with 4 lamps cassettes! Use 2kW lamps in this reflector!

Partslist 713633 rev1

Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1	713585	REFLEKTOR FF2 360	REFLECTOR FF2 360	1	pcs
2	102699	LAMPA-IR 2KW 235V 360 U KPL	LAMP-IR 2KW 235V 360 U CPL	1	pcs
3	712393	LAMPHÅLLARE LRU3 M5X16(EXTRA BRICKA)	LAMPHOLDER LRU3 M5X16 (+1 WASHER)	2	pcs
4	713801	SKYDDSNÄT REFLEKTOR FF 360	PROTECTIVE MESH REFLECTOR FF 360	1	pcs
5	104074	FOLIE E360 1	FOIL E360 1	1	pcs

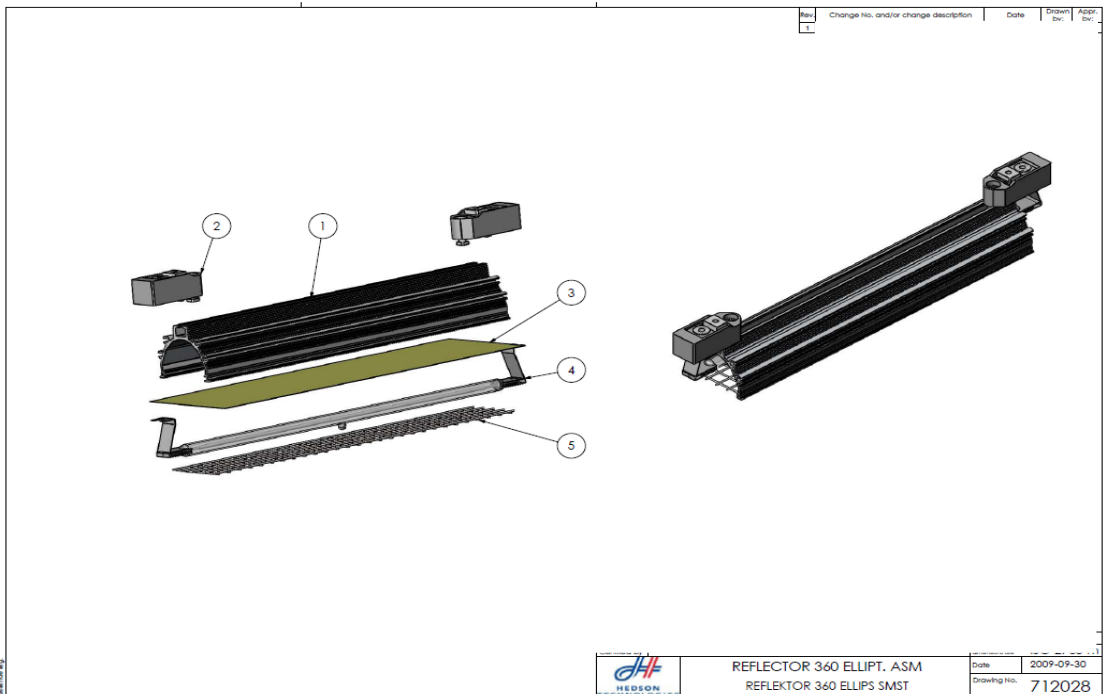
For IRTs with 3 lamps cassettes! Use 1kW lamps in this reflector!

Partslist 713886 rev1

Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1	713585	REFLEKTOR FF2 360	REFLECTOR FF2 360	1	pcs
2	102700	LAMPA-IR 1KW 235V 360 U CPL	LAMP-IR 1KW 235V 360 U CPL	1	pcs
3	712393	LAMPHÅLLARE LRU3 M5X16(EXTRA BRICKA)	LAMPHOLDER LRU3 M5X16 (+1 WASHER)	2	pcs
4	713801	SKYDDSNÄT REFLEKTOR FF 360	PROTECTIVE MESH REFLECTOR FF 360	1	pcs
5	104074	FOLIE E360 1	FOIL E360 1	1	pcs

This document is the property of HEDSON Technologies and may not be copied without our written permission. The contents hereof must not be reproduced in any form or by any means, electronic or mechanical, including photocopying and recording, or by any information storage or retrieval system, without prior written permission from HEDSON Technologies.

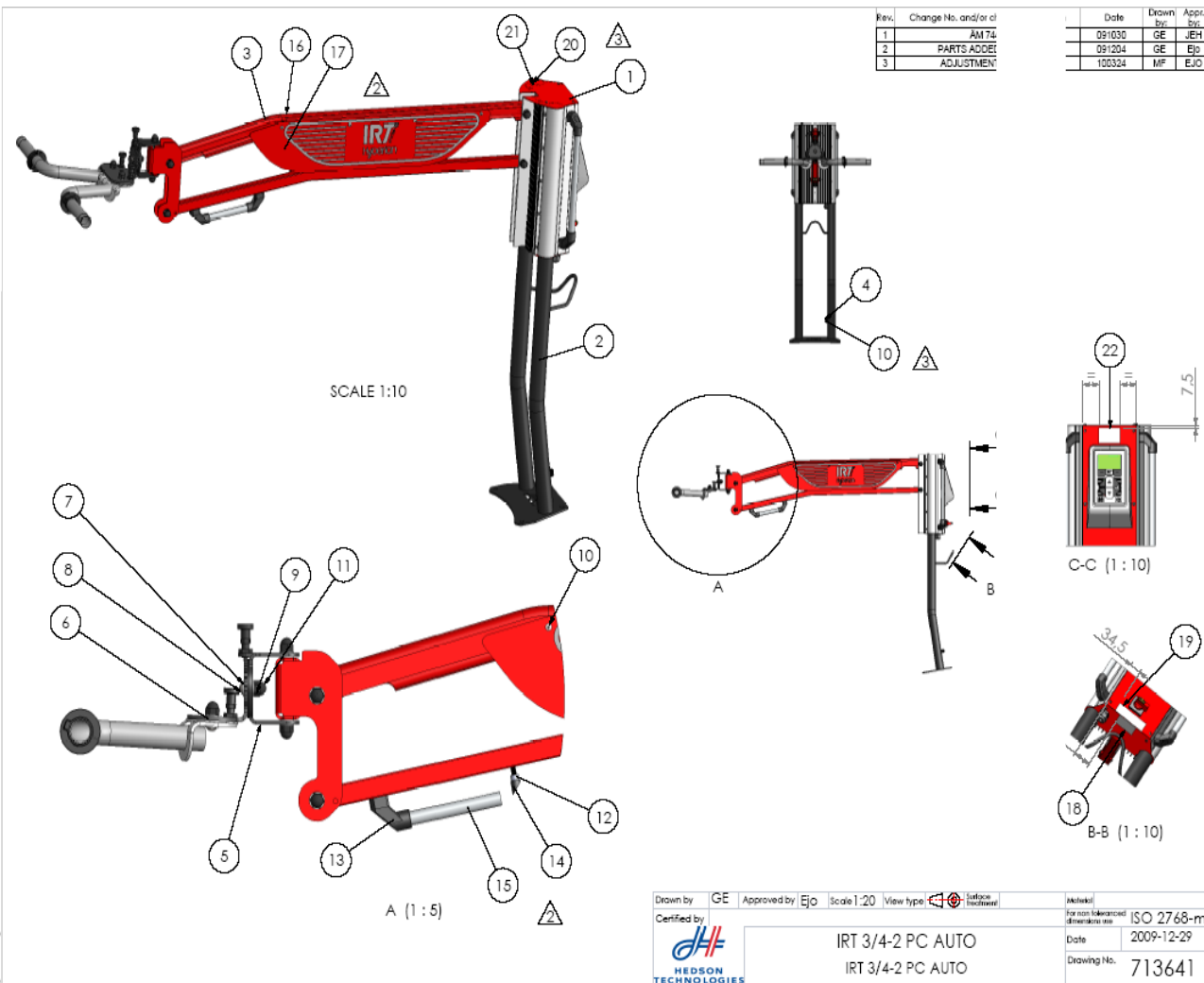
Detta dokument är HEDSON Technologies egendom. Detta dokument ska inte kopieras eller spridas utan tillstånd från HEDSON Technologies. Innehållet i detta dokument får inte kopieras eller spridas i någon form eller på något sätt, elektroniskt eller mekaniskt, inklusive fotokopiering och inspelning, eller på något sätt för information lagring eller hämtning, utan tillstånd från HEDSON Technologies.



Partslist 712028 rev1

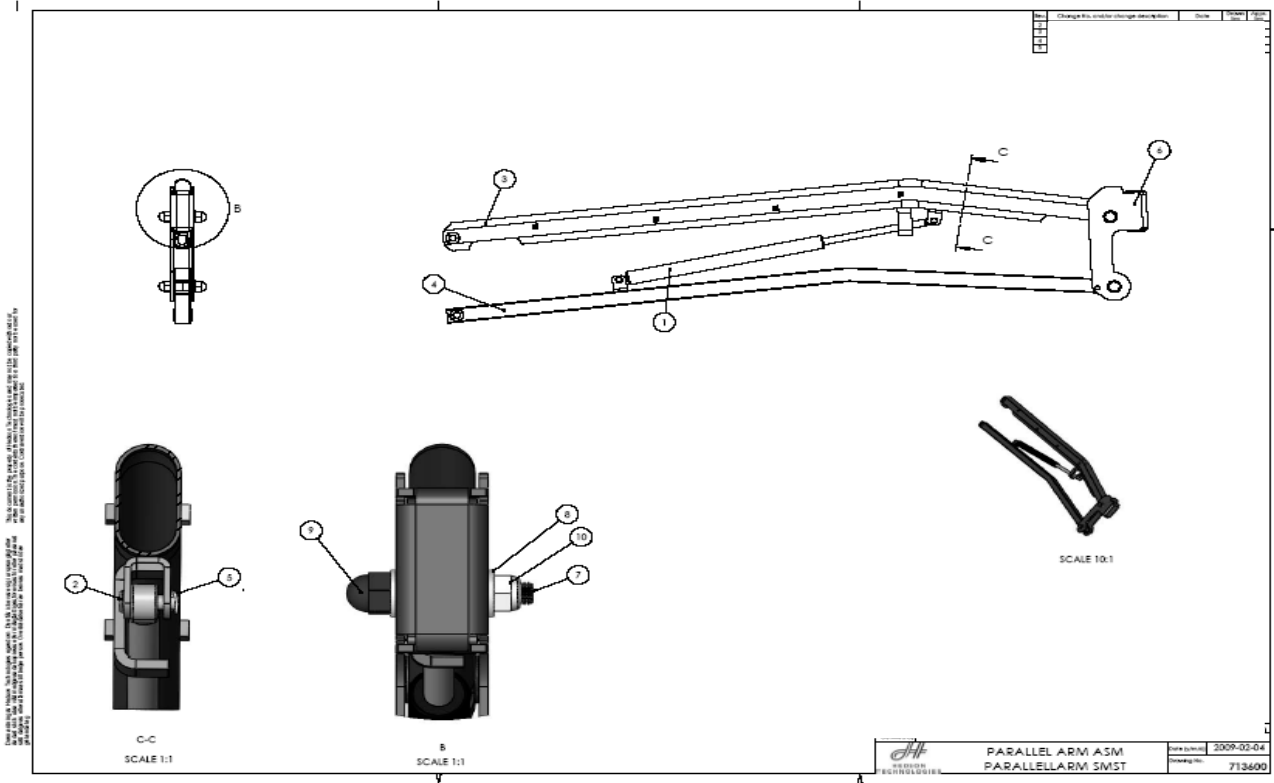
Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1	711198	REFLEKTOR ELLIPS	REFLECTOR ELLIPTIC	1	pcs
2	109790	LAMPHÅLLARE LRU3 MSX16	LAMPHOLDER LRU3 MSX16	2	pcs
3	104074	FOLIE E360 1	FOIL E360 1	1	pcs
4	102700	LAMPA-IR 1KW 360 13713X U CPL	LAMP-IR 1KW 235V 360 U CPL	1	pcs
5	711333	SKYDDSNÄT 360E	PROTECTIVE MESH 360E	1	pcs

This document is the property of Hedson Technologies and is loaned to you for your use only. It is not to be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without the prior written permission of Hedson Technologies. Hedson Technologies reserves the right to make changes to this document without notice.



Partslist 713641 rev3

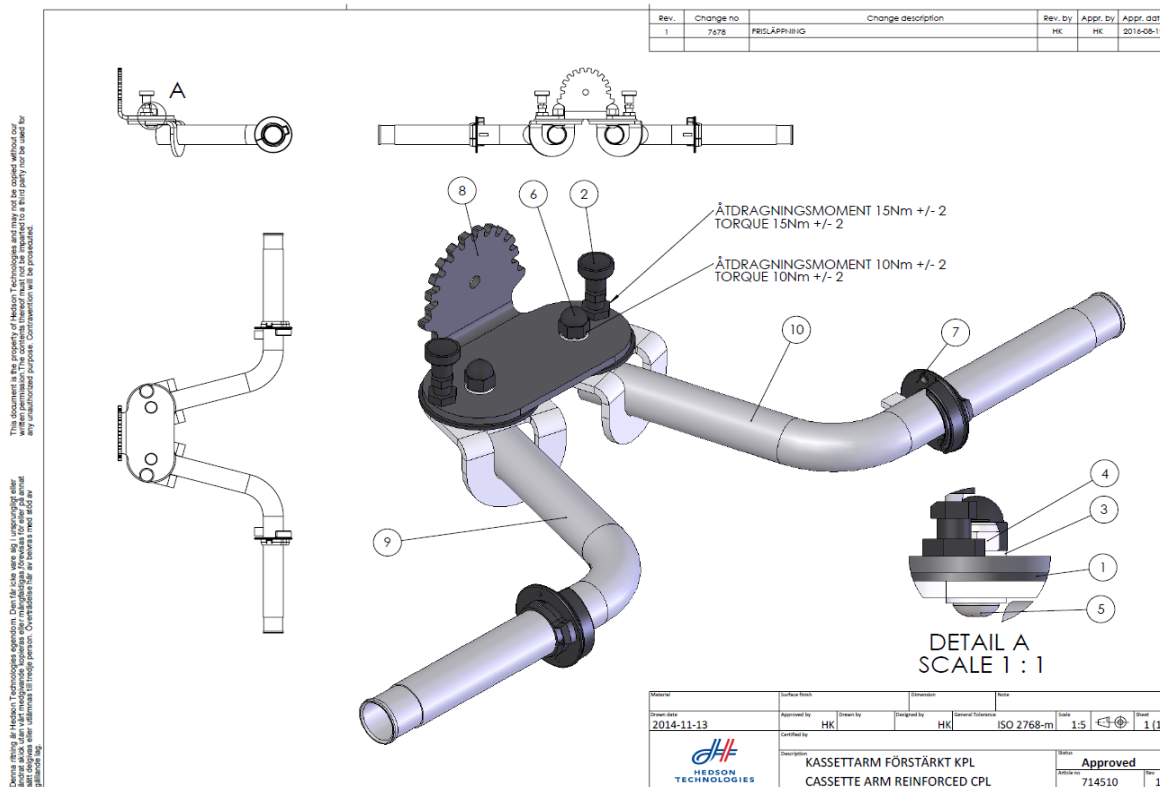
Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1	713487	STYRENHET 3-2/4-2 PC X 400V KPL	CONTROL UNIT 3-2/4-2 PC X 400V CPL	1	pcs
2	713477	PELARE HYPERION	UPRIGHT PC X	1	pcs
3	713600	PARALLELLARM SMST	PARALLEL ARM ASM	1	pcs
4	712724	KLAMMER GUMMI D11MM	STRAIN RELIEF FOR CABLE DIA=11MM	1	pcs
5	713613	LÄNK/KASSETTARM KPL	BACK-BAR PIVOT ASM.	1	pcs
6	714510	KASSETTARM KPL	BACKBAR ASSEMBLY	1	pcs
7		BRICKA BRB 10.5X21X2 POLYAMID	WASHER PLAIN 10,5x21x2 NYLON	2	pcs
8		SKR K6S ISO 7380 10.9 M10X30H	SCREW K6S ISO 7380 10.9 M10X30H	1	pcs
9		MUTTER LÅS M10 METALL	NUT M10 METAL LOCK	1	pcs
10		SKR MRX M5X6 FZB	SCREW MRX M5X6	9	pcs
11	193722	TÄCKHATT MUTTER M10 16MM	CAP NUT BLACK M10 16MM	1	pcs
12		SKR MC6S M 8X20 FZ	SCREW M8X20	2	pcs
13	713766	SIDSTYCKE RÖRHANDTAG	FASTENER GRAB RAIL	2	pcs
14	713784	PLASTPLUGG HANDTAG	PLASTIC PLUG FOR HANDLE	2	pcs
15	713888	ALUMINIUMRÖR KPL 165mm	ALUMINUM PIPE CPL 165mm	1	pcs
16	713783	KLÄMSKYDD HÖGER SMST	PROTECTION PLATE RIGHT ASM	1	pcs
17	713782	KLÄMSKYDD VÄNSTER SMST	PROTECTION PLATE LEFT ASS	1	pcs
18		ETIKETT 65x70	LABEL 65x70	1	pcs
20		BRICKA AZ M5 FZB DIN 6798	WASHER AZ M5 FZB DIN 6798	1	pcs
21		SKR RXS B10X13FZB PH*	SCREW RXS B10x13 FZB PH	1	pcs
22		DEKAL/IRT-SYSTEM 4-2PC AUTO	LABEL IRT-SYSTEM 4-2PC AUTO	1	pcs



Partslist 713600 rev6

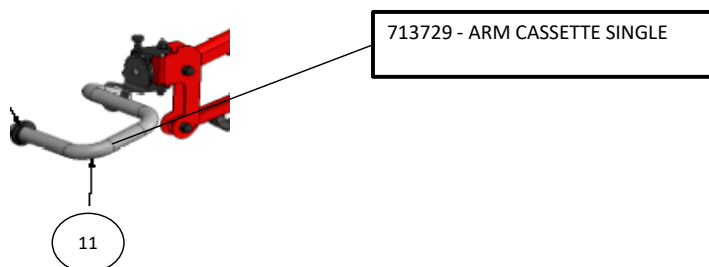
Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1*	713614	GASFJÄDER 1400N KOMPL. (2 kassetter)	GASSTRUT 1400N COMPLETE (2 cassettes)	1	pcs
1*	714060	GASFJÄDER 850N KOMPL. (1 kasset)	GASSTRUT 850N COMPLETE (1 cassette)	1	pcs
2	712022	BULT HCB 8X25 SS2372	PIN HCB 8x25 SS2360	2	pcs
3	713566	PARALLELLARM ÖVRE KPL	PARALLEL ARM UPPER CPL	1	pcs
4	713561	PARALLELLARM UNDRE KPL	PARALLEL ARM LOWER CPL	1	pcs
5	420811	LÅSSPRINT LSC 1,2 rf SS2331	LOCKING-PIN LSC 1,2 rf SS2331	2	pcs
6	713571	KONSOL P-ARMINFÄSTNING FRÄMRE	BRACKET P-ARM FRONT	1	pcs
7	121071	SKR M6S M12X 65 FZB NISO DELGÄNGAD	SCREW M6S M12X65	2	pcs
8	103528	BRICKA BRB M13 FZ 13x24x2,5 HB200	WASHER BRB M13 FZ 13x24x2,5 HB200	4	pcs
9	193723	TÄCKHATT MUTTER M12 18MM	CAP NUT BLACK M12 18MM	4	pcs
10	103394	MUTTER NYLOCK M12 FZB HÖG 18MM	NUT M12 NYLOC HIGH 18MM	2	pcs

IRT 3-X PcD, 4-X PcAuto



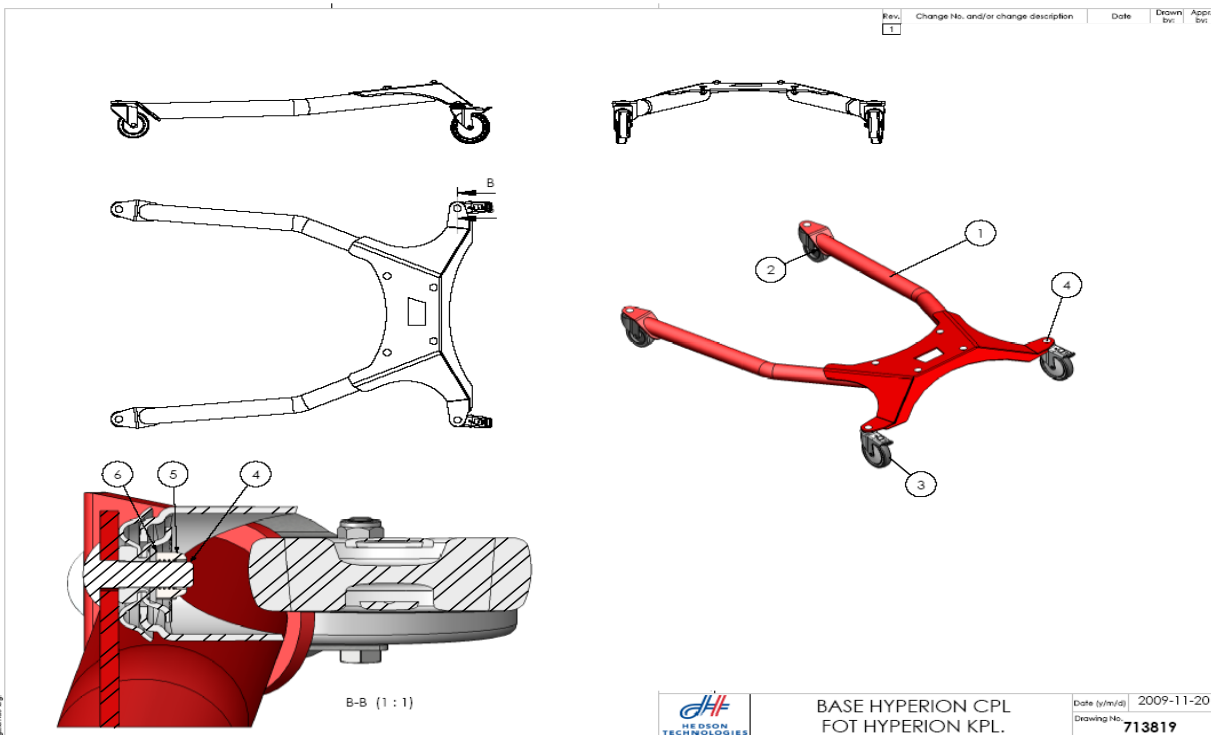
Partslist 714510 rev1

Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1	713606	PLATTA PLAST DIA=85 T=3	PLATE PLASTIC DIA=85 T=3	1	pcs
2	120295	INST.BULT M MUTTER M12X1,5	ADJ BOLT W NUT M12*1,5	1	pcs
3		BRICKA BRB 10.5X21X2 POLYAMID	WASHER PLAIN 10,5x21x2 NYLON	2	pcs
4		MUTTER LÅS M10 METALL	NUT M10 METAL LOCK	1	pcs
5		SKRUV K6S M10X 30H 10.9 ISO 7380	SCREW K6S M10X 30H 10.9 ISO 7380	2	pcs
6		TÄCKHATT MUTTER M10 16MM	CAP NUT BLACK M10 16MM	2	pcs
7	713627	BUSSNING YTTRE	BEARING OUTER	2	pcs
8	714511	INDEX LÄNK	INDEX LINK	1	pcs
9	714512	ARM KASSETT HÖGER	ARM CASSETTE RIGHT	1	pcs
10	714513	ARM KASSETT VÄNSTER	ARM CASSETTE LEFT	1	pcs
11	713729	ARM KASSETT SINGEL SMST	ARM CASSETTE SINGLE CPL	1	pcs



This document is the property of HEDSON Technologies and may not be copied without our written permission. The contents thereof must not be transmitted to a third party nor be used for any unauthorized purpose. Contamination will be prosecuted.

Detta är ett HEDSON Technologies dokument. Detta dokument är tillräckligt eller inte tillräckligt för att kopieras eller användas utan tillstånd från HEDSON Technologies. Innehållet i detta dokument får inte spridas till tredje part eller användas för andra ändamål än de som är avsedda för. Kontamination kommer att beivras.



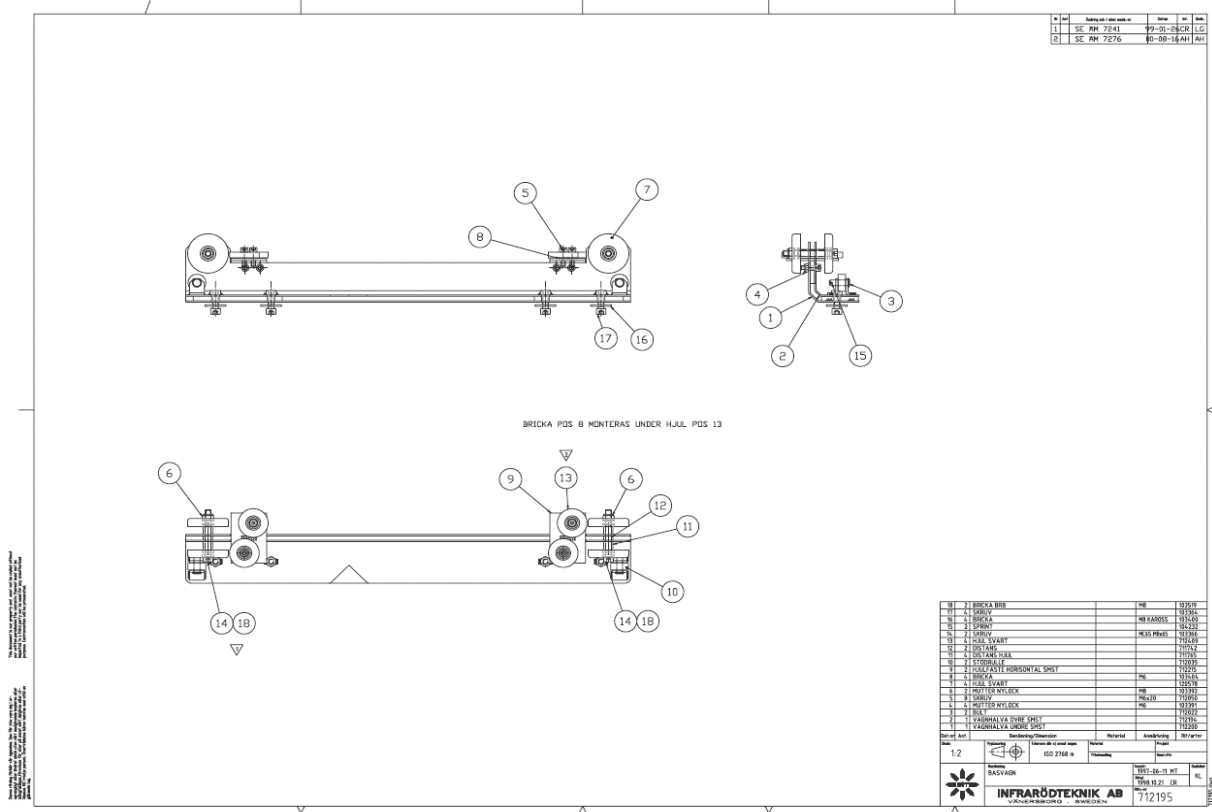
Partslist 713819 rev1

Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit	
1	713472	FOT HYPERION	BASE HYPERION	1	pcs	
2	410522	HJUL LÄNK UTAN BROMS DIA 100mm	CASTOR DIA 100mm	2	pcs	NOTE! Order in pairs
3	102258	HJUL LÄNK BROMSAT DIA 125mm	CASTOR BRAKED DIA 125MM	2	pcs	NOTE! Order in pairs
4		SKR MVBFF M10X30 FZB VAGNSBULT	SCREW MVBFF M10X30FZ	4	pcs	
5		MUTTER LÅS M10 METALL	NUT M10 METAL LOCK	4	pcs	
6		BRICKA 10,5x22x2 FZB HB200	WASHER 10,5x22x2 FZB HB200	4	pcs	

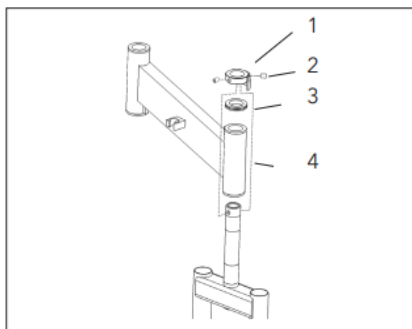
optional

(2+3)*	194785	HJULSATS, MJUK GUMMIBANA, D=160mm, H=15 CASTOR KIT HIGH, RUBBER, H=190mm, w=48mm		1	cj	
(2+3)**	713986	HJULSATS LÅG DIA 100/75mm	CASTOR KIT LOW DIA 100mm, w=32mm	1	cj	

IRT 3-10, 3-20, 4-10 & 4-20



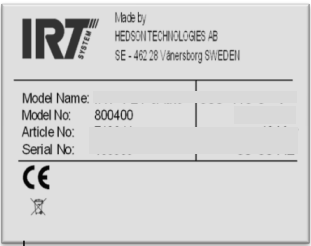
Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
7	120578	HJUL VAGN DIA 55 MAX 30KG	WHEEL TROLLY DIA 55 MAX 30KG	4	pcs
13	712409	HJUL DIA 40,5 X 6,5 SVART	WHEEL DIA 40,5 X 6,5 BLACK	4	pcs
	120553	STRÖMAVT AGARE KST 20	CONTACT BRUSH	3	pcs
	121437	STRÖMAVTAGARE KST 20 PE	CONTACT BRUSH, GROUND	1	pcs



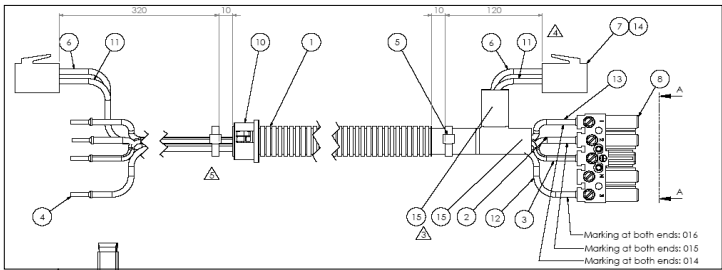
Dwg position	Article number	Description (SE)	Description (UK)	Qty	Unit
1	711888	STOPP STATIV	WHEEL TROLLY DIA 55 MAX 30KG	2	pcs
3	731408	LAGER GLID 60X40X10	BEARING PEHD WHITE	2	pcs
	711882	LAGER.NÅLRULL	AXIAL BEARING	2	pcs

Cabling, Connectors, Pyrometer and Distance components

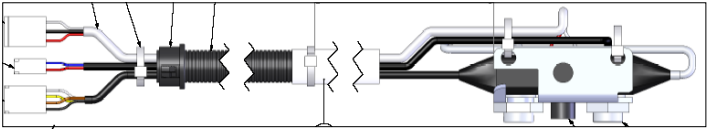
NOTE: Identify what Model No the product has!
Model Number is found under the control unit.



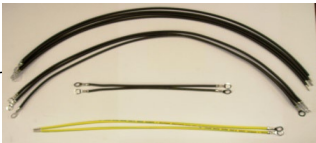
"Arm Power and Fan Cable Kit"



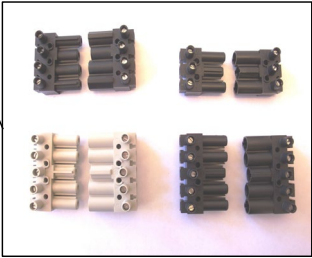
"Pyrometer UltraSonic Laser Cabling Kit" / "UltraSonic Cabling Kit"



"CABLES KIT CASSETTE POWER"



"Power Connector in the Cassettes"



		Power connectors inside each cassette	Arm Power and Fan cable kit incl connector for Lamppower and Fan (between computer and power connector inside cassette)
		female/male	
800467	IRT 3-1 PcD NA - 230 V, 1 Ph, 3 kW	750368/750369	713855
800447	IRT 3-1 PcD EU - 230 V, 1 Ph, 3 kW	750374/750375	713997
800476	IRT 3-1 PC D JP - 200V 3PH 4P 3KW	750374/750375	713997
800450	IRT 3-1 PcD EU - 400 V, 3 Ph, 4 pin, 3 kW	750372/750373	713810
800451	IRT 3-1 PcD EU - 400 V, 3 Ph, 5 pin, 3 kW	750372/750373	713810
800483	IRT 3-1 PcD AUS - 400 V, 3 Ph, 3 kW	750372/750373	713810
800458	IRT 3-2 PcD NA - 230V 1PH 4P 6KW	750368/750369	713857/713856
800484	IRT 3-2 PcD JP - 200V 3PH 4P 6KW	750374/750375	713987/713988
800459	IRT 3-2 PcD EU - 230 V, 3 Ph, 6 kW	750374/750375	713987/713988
800454	IRT 3-2 PcD EU - 400 V, 3 Ph, 5 pin, 6 kW	750372/750373	713858/713836
800453	IRT 3-2 PcD EU - 400 V, 3 Ph, 4 pin, 6 kW	750372/750373	713858/713836
800455	IRT 3-2 PcD AUS - 400 V, 3Ph, 6 kW	750372/750373	713858/713836
800422	IRT 4-1 PcAuto NA - 230 V, 1 Ph, 6 kW	750368(2x)/750369(2x)	713997
800485	IRT 4-1 PcAuto JP - 200 V, 3 Ph, 4 pin, 6 kW	750374/750375	713997
800421	IRT 4-1 PcAuto EU - 230 V, 3 Ph, 6 kW	750374/750375	713997
800468	IRT 4-1 PcAuto NA - 230 V, 3 Ph, 6 kW	750374/750375	713997
800425	IRT 4-1 PcAuto EU - 400 V, 3 Ph, 5 pin, 6 kW	750372/750373	713810
800423	IRT 4-1 PcAuto EU - 400 V, 3 Ph, 4 pin, 6 kW	750372/750373	713810
800426	IRT 4-1 PcAuto AUS - 400 V, 3 Ph, 6 kW	750372/750373	713810
800427	IRT 4-1 PcAuto NA - 440-480 V, 3 Ph, 6 kW	750370/750371	713831
800411	IRT 4-2 PcAuto NA - 230 V, 1 Ph, 12 kW	750368(2x)/750369(2x)	713859/713841
800414	IRT 4-2 PcAuto NA - 230 V, 3 Ph, 12 kW	750374/750375	713987/713988
800413	IRT 4-2 PcAuto EU - 230 V, 3 Ph, 12 kW	750374/750375	713987/713988
800415	IRT 4-2 PcAuto JP - 200 V, 3 Ph, 4 pin, 12 kW	750374/750375	713987/713988
800400	IRT 4-2 PcAuto EU - 400 V, 3 Ph, 5 pin, 12 kW	750372/750373	713858/713836
800417	IRT 4-2 PcAuto AUS - 400 V, 3 Ph, 12 kW	750372/750373	713858/713836
800419	IRT 4-2 PcAuto NA - 440-480 V, 3 Ph, 12 kW	750370/750371	713869/713943
800418	IRT 4-2 PcAuto EU - 400 V, 3 Ph, 4 pin, 12 kW	750372/750373	713858/713836
800477	IRT 3-20 PcD - 200-230 V, 3 Ph, 6 kW	750374/750375	713987/713988
800463	IRT 3-20 PcD EU - 400 V, 3 Ph, 6 kW	750372/750373	713858/713836
800464	IRT 4-20 PcAuto EU - 400 V, 3 Ph, 12 kW	750372/750373	713858/713836
800479	IRT 4-20 PcAuto NA - 440-480 V, 3 Ph, 12 kW	750370/750371	713869/713943
800480	IRT 4-20 PcAuto - 200-230 V, 3 Ph, 12 kW	750374/750375	713987/713988

*If model is missing from chart, name model, article number and serial number at order

Model	Pyrometer kit (Single Cassette layout)	Pyrometer kit (Double Cassette layout)	Distance sensor kit (PCD)
IRT 3-1X PcD	-	-	713737
IRT 3-2X PcD	-	-	713957
IRT 4-X PcAuto	713637	713864	-

Model	Laser repair kit
IRT 3-X PcD, 4-X PcAuto	714420

Model	Distance sensor repair kit (without cabling)
IRT 3-X PcD, 4-X PcAuto	714735
IRT 3-X PcD, 4-X PcAuto	714733

Ultra Sonic Device

Ultra Sonic Device with software update (for software older than 5.6.7)



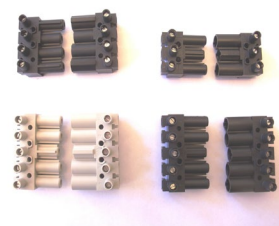
Cables kit Cassette Power

a universal cable spares kit (cables and cables shoes) to be fitted between lamp sockets and power connector - power connectors not included

714018	KABEL KIT HYPERIONKASSETT KRAFT	CABLE KIT CASSETTE POWER	1	CJ
--------	---------------------------------	--------------------------	---	----

Power Connector in the Cassettes

750368	K-DON 3-POL HONA SVART GST	CONNECTOR 3-POL FEMALE BLACK
750369	K-DON 3-POL HANE SVART GST	CONNECTOR 3-POL MALE BLACK
750370	K-DON 4-POL HONA SVART GST	CONNECTOR 4-POL FEMALE BLACK
750371	K-DON 4-POL HANE SVART GST	CONNECTOR 4-POL MALE BLACK
750372	K-DON 5-POL HONA SVART GST	CONNECTOR 5-POL FEMALE BLACK
750373	K-DON 5-POL HANE SVART GST	CONNECTOR 5-POL MALE BLACK
750374	K-DON 5-POL HONA GRÅ GST	CONNECTOR 5-POL FEMALE GREY
750375	K-DON 5-POL HANE GRÅ GST	CONNECTOR 5-POL MALE GREY





HEDSON TECHNOLOGIES AB
Hammarvägen 4, SE-232 37 Arlöv
Tel +46 (0) 40 53 42 00
info@hedson.com
www.hedson.com

HEDSON TECHNOLOGIES AB
Box 1530, SE-462 28 Vänersborg
Tel +46 (0) 521 28 12 30
info@hedson.com
www.hedson.com