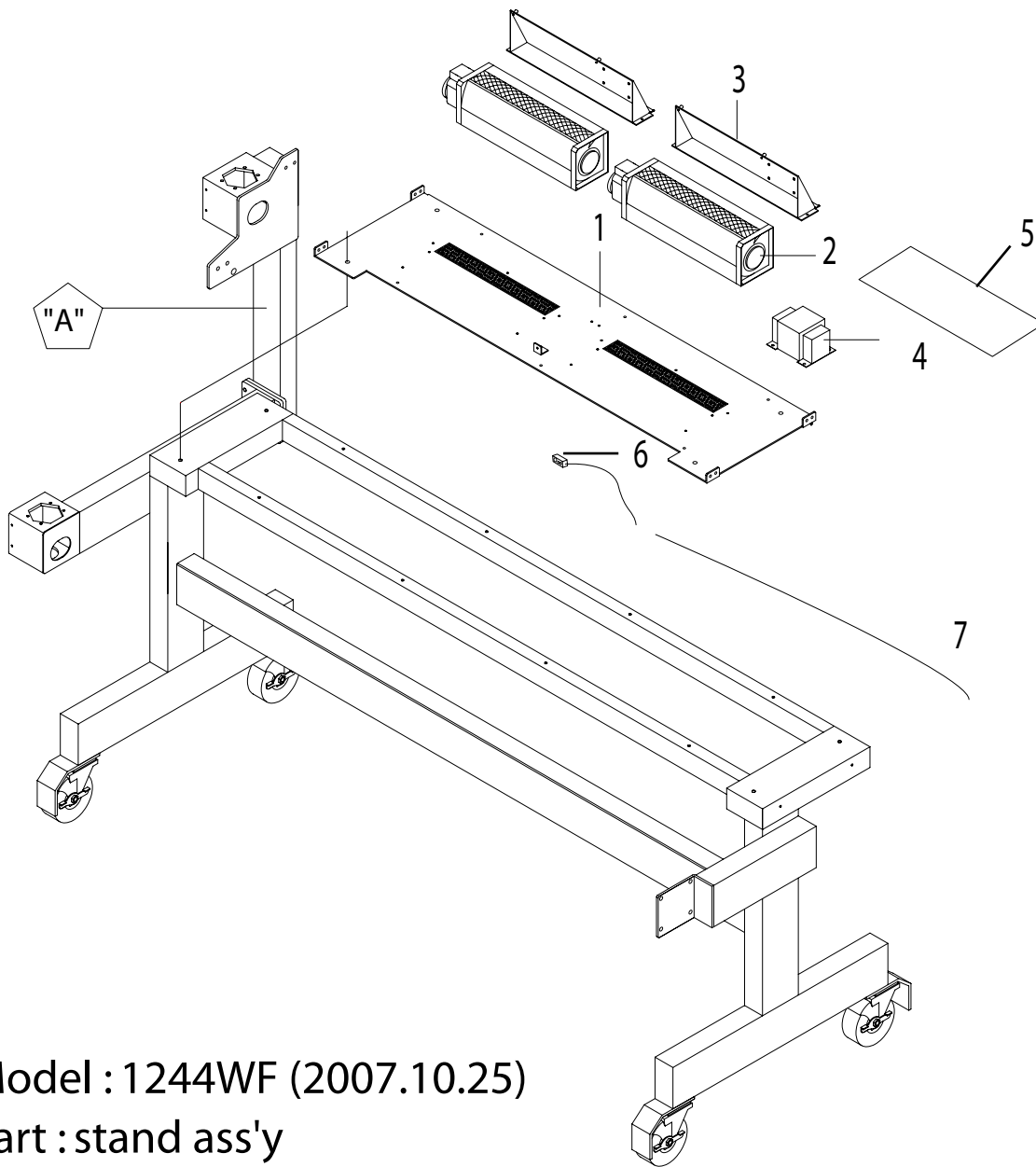




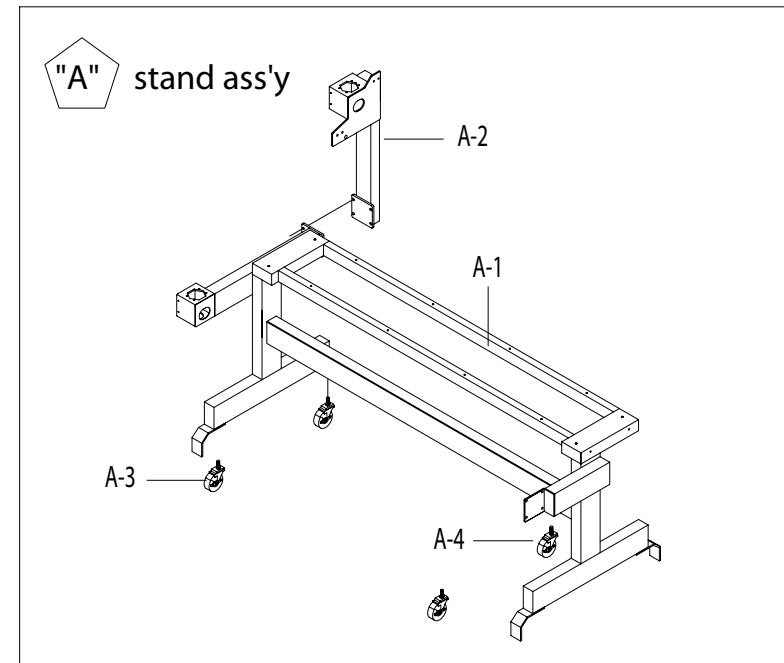
MODEL : 1244WF/1264WF
(2007.10.25)

Revisions
2007.02.28 2021.08.30
2007.04.04
2007.05.09
2007.05.19
2007.07.30
2007.09.26
2007.10.15
2015.01.23

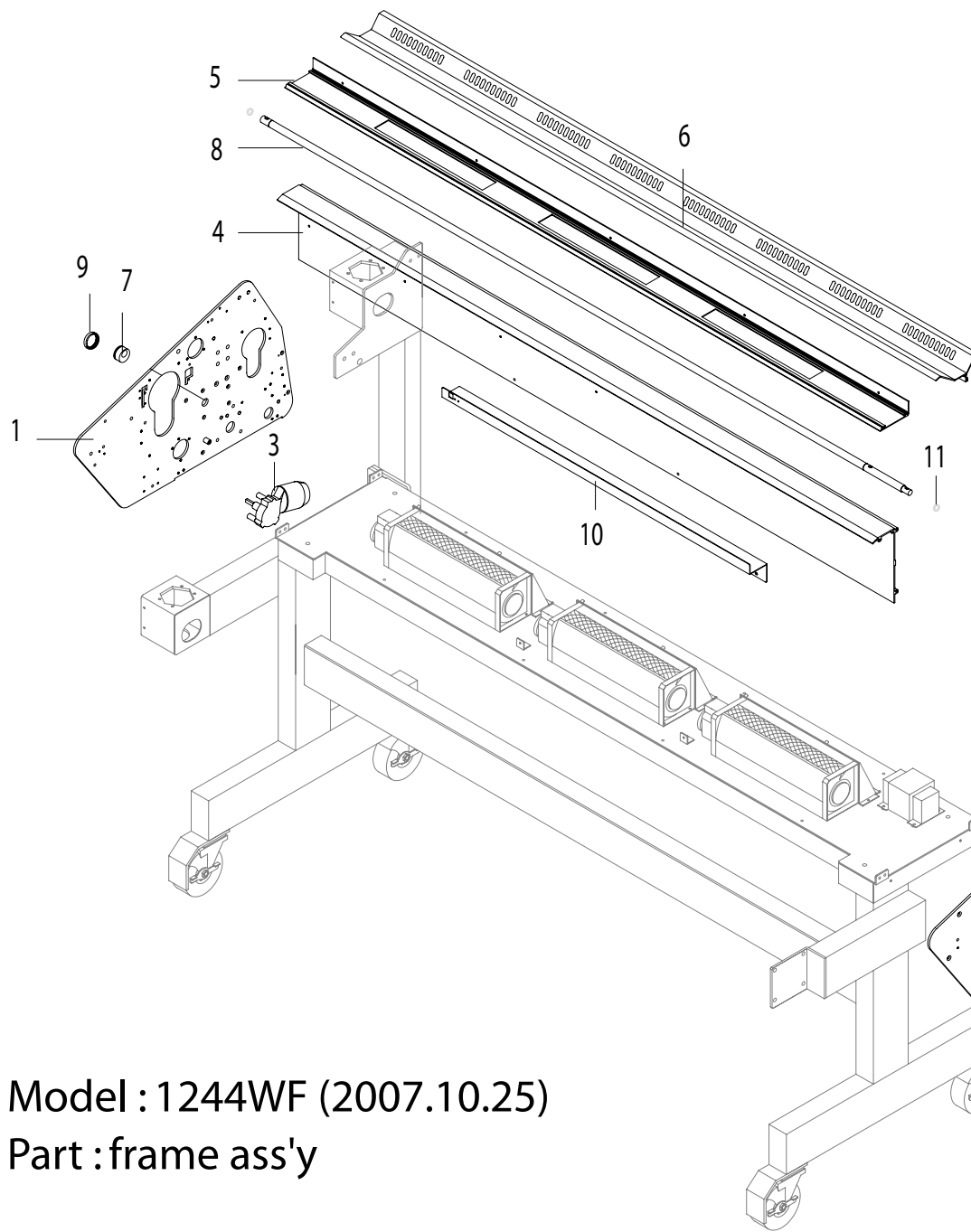
MODEL : 1244WF
(2007.10.25)



Item No.	Part No.	Part name	Spec	Quantity
1	630600031	1100RS BOTTOM PLATE	SPC3.0T*1226*307.5	1EA
2	634700004	CROSS FAN MOTOR	PCF-6230GMP9-2(230/50)C.C.W	3EA
3	601230546	1670RS PCB SUPPORT	FE2.0T*380*58.5*110.4	3EA
4	610011903	TRANSFORMER GM7660EX-234	GM7660EX-234	1EA
5	Z638900926	Main Board	SEE TSSB 1004N ROHS	1EA
5	OBS	Main P.C. Board (White Label)	706011151	1EA
6	ACOUL65SP016	Infrared Sensor		2EA
6	OBS	Infrared Sensor (White Label)	705200201	2EA
7	638000135	UPPER & LOWER IR SENSOR CABLE		2EA
A-1	630600673	EX11S STAND	SPSR2.3T*100*1210/ELS1-S0010-P	2EA
A-2	630600723	EX16S UNWINDER POST	STKR 95*45*641.5/ELS6-S0023-P	1EA
A-3	634100009	CASTER(URETHAN)	4" BREAK(TP5040-23.CR-PLY.TLB)	2EA
A-4	634100008	CASTER W/O BRAKE (URETHAN)	4" FREE(TP5040-23.CR-PLY.TG)	2EA
	638000132	Upper Heat Wire W/Connector (upper heater output connection on Main Board)		1EA
	638000133	Lower Heater Wire W/Connector (lower heater output connection on Main Board)		1EA
	636900091	GLASS TUBE FUSE 30mm 6.35*31.8 5.0A 250V		2EA



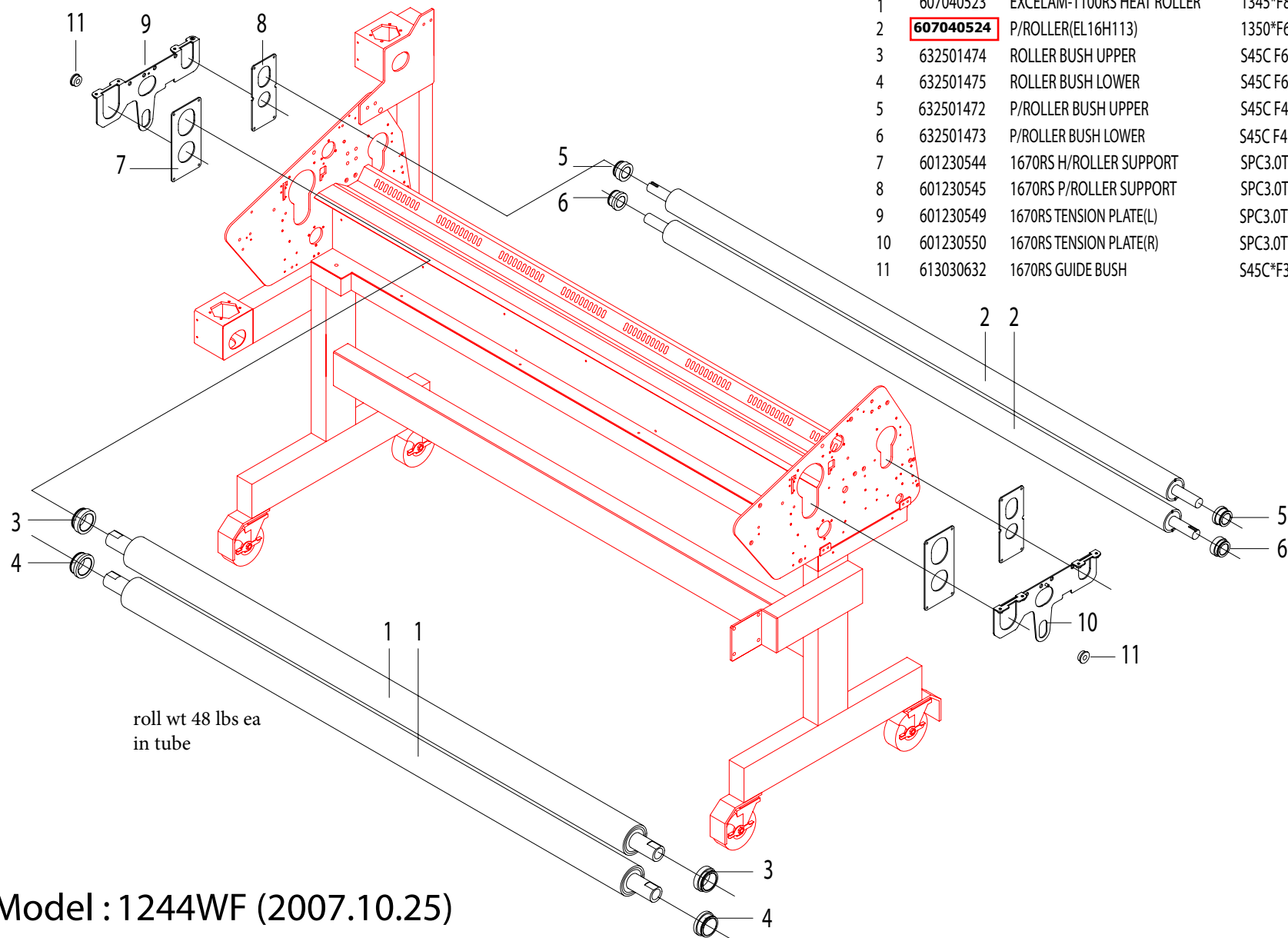
Model : 1244WF (2007.10.25)
Part : stand ass'y



Item No.	Part No.	Part name	Spec	Quantity
1	630600720	EX16S SIDE PLATE(L)	SPC5.0T*390.2/ELS6-B0091-P	1EA
2	630600721	EX16S SIDE PLATE(R)	SPC5.0T*390.2/ELS6-B0101-P	1EA
3	6090205	DC GEARED MOTOR(DM012)	DC 35V 100W	1EA
4	633600179	1100RS FRONT COVER	AL3.0T*1210*186*54	1EA
5	601230577	1100RS FAN COVER	AL2.0T*1210*83*35	1EA
6	633600727	Q1100RS BLOW GUIDE	AL6063 50.8*124.8*1210/ELQ11010	1EA
7	632500710	1670RS ECCENTRIC CAM	AL6063 29*44.5*1709/ELQ61020	2EA
8	613030406	1100RS ECCENTRIC SHAFT(PL)	S45C*F15*1360	1EA
9	701020222	DRAWN CUP NIDDLE BEARING	HK4012	2EA
10	630600037	1100RS SENSOR BRACKET	SPC3.0T*344.5*175.5*23	1EA
11	701050183	DU BUSHING TUBE	15*04	2EA

Model : 1244WF (2007.10.25)

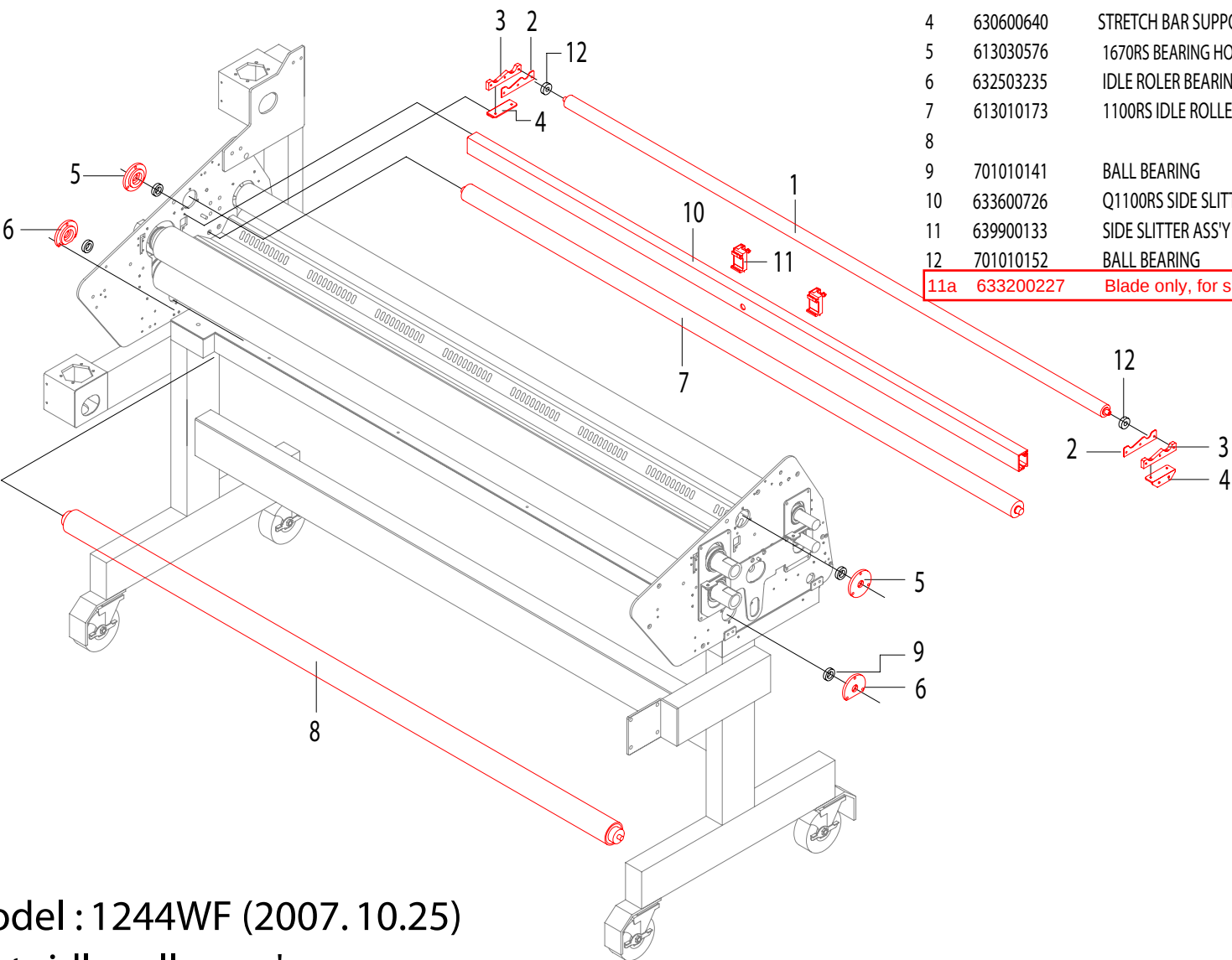
Part : frame ass'y



Item No.	Part No.	Part name	Spec	Quantity
1	607040523	EXCELAM-1100RS HEAT ROLLER	1345*F80*1185*F39.7RED(6*6KEY	2EA
2	607040524	P/ROLLER(EL16H113)	1350*F60.5*1190*F25(GRAY)	2EA
3	632501474	ROLLER BUSH UPPER	S45C F60*F54.8*F40*26*11.2(4020F)	2EA
4	632501475	ROLLER BUSH LOWER	S45C F60*F54.8*F40*26*16.2(4020F)	2EA
5	632501472	P/ROLLER BUSH UPPER	S45C F45*F39.8*F25*25.5*11.4(2520F)	2EA
6	632501473	P/ROLLER BUSH LOWER	S45C F45*F39.8*F25*25.5*16.4(2520F)	2EA
7	601230544	1670RS H/ROLLER SUPPORT	SPC3.0T*188*98	2EA
8	601230545	1670RS P/ROLLER SUPPORT	SPC3.0T*189*80	2EA
9	601230549	1670RS TENSION PLATE(L)	SPC3.0T*344.5*175.5	1EA
10	601230550	1670RS TENSION PLATE(R)	SPC3.0T*344.5*175.5	1EA
11	613030632	1670RS GUIDE BUSH	S45C*F30*F10.1*11	2EA

Model : 1244WF (2007.10.25)

Part : rollers



Item No.	Part No.	Part name	Spec	Quantity
1	613030638	1100RS STRETCH BAR	SM45C 1190*F30*F15*F10	1EA
2	601230568	STRETCH BAR SUPPORT COVER	SPC 2T*100*23	2EA
3	601230567	1670RS STRETCH BAR SUPPORT	SPC 8T*100*20	2EA
4	630600640	STRETCH BAR SUPPORT BRACKET	SPC3.0T 70*21*25/ELQ6P040	2EA
5	613030576	1670RS BEARING HOUSING(LOW)	S45C*F65*28*11	2EA
6	632503235	IDLE ROLER BEARING HOUSING	S45C F65*28*11/ELS6-B0130-H	2EA
7	613010173	1100RS IDLE ROLLER	S45C*F30*1230	1EA
8				1EA
9	701010141	BALL BEARING	# 6902	4EA
10	633600726	Q1100RS SIDE SLITTER RAIL	AL6063 29*44.5*1209/ELQ6I020	1EA
11	639900133	SIDE SLITTER ASS'Y	EXCELAM-PLUS	2EA
12	701010152	BALL BEARING	#6000ZZ	2EA
11a	633200227	Blade only, for side slitte		2EA

Model : 1244WF (2007.10.25)
Part : idle roller ass'y



ACCO BRANDS
Four Corporate Drive
Lake Zurich, IL 60047-8997
Tel 847.541.9500
Fax 888.329.6226
accobrand.com

PFS SALES & SERVICES TECHNICAL BULLETIN

T.S.S.B. NO.: 1004L

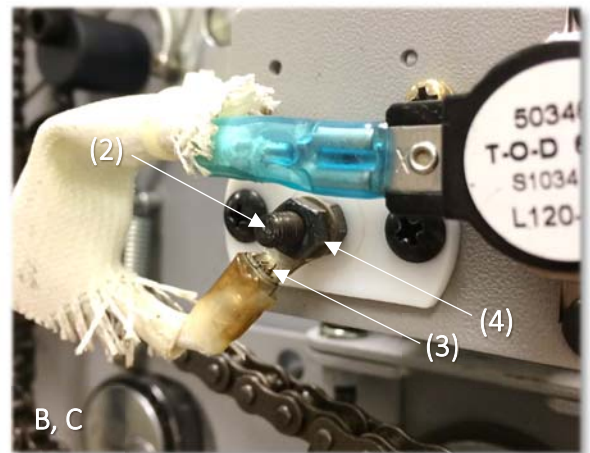
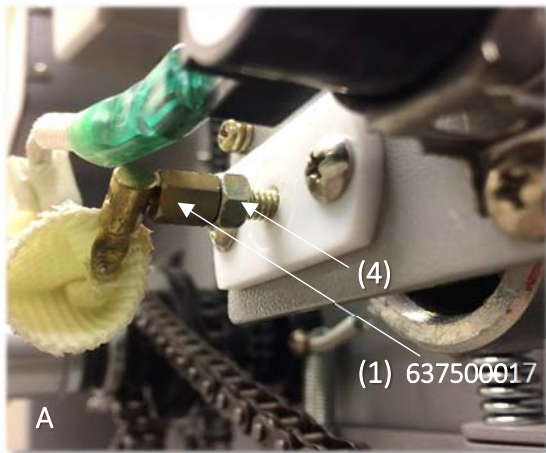
DATE: 05/29/2018

PAGE: 1 OF 1

MODEL: Titan 1244WF, 1264WF and Legacy Titan 110 and 165 Laminators

SUBJECT: 706025043 INFARED HEATER T-110 & 706025050 INFRARED HEATER TITAN-165

All Titan heaters shipped from service parts will now require ring terminals to terminate the existing heat wires. The new heaters now have a solid threaded end and will not allow for the older brass style heater connector (1) to be used. Additionally two M5 nuts (one per side for each heater) will also be needed to finish the installation.



Tech Notes:

- A) **REF:** The **Legacy heat connector** (1) with center pin will not screw on to the new style heaters. This is due to a design change to the heater threaded end (2).
- B) (With the power cord disconnected) You will need to cut the existing heater wire and crimp on the new ring terminal (3) to terminate.
- C) Always make sure the heater nuts (4) are Tight. Arcing may occur and damage the connection if the nuts are loose.

Part Numbers and Specs:

(2) INFARED HEATER T-110, 1244WF: Part number 706025043

(2) INFRARED HEATER TITAN-165, 1264WF: Part number 706025050

(3) Ring terminal: Part number: **PK14-8R-C**. Two per heater will be needed, order using part number as is.

Specs: <http://www1.panduit.com/en/product/PK14-8R-C>

(4) M5 Nut: Part number: **90592A095** order using part number as is

Specs: <https://www.mcmaster.com/#90592a095/=1bfu06a>



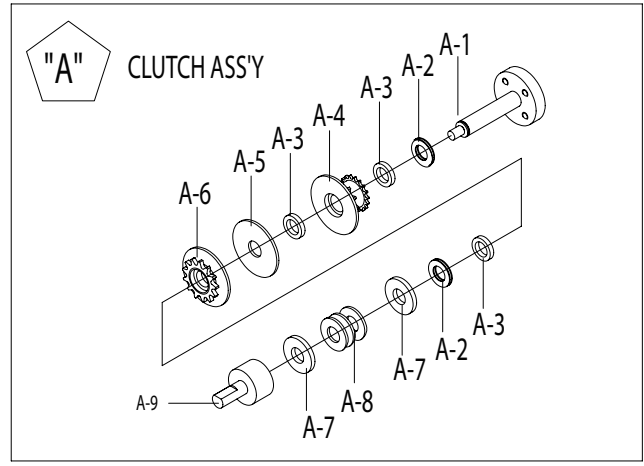
HEATER WIRES: 638000133 Lower Heater Wires (left and right) (Qty-1) from heaters to Main PCB.
638000132 Upper Heater Wires (left and right) (Qty-1) from heaters to Main PCB .
638001093 Left side from Thermostat to the heater.
ANY WIRE THAT CONNECTS TO THE HEATER WILL REQUIRE A RING TERMINAL, PK14-8R-C , ALSO.
Insulating Sleeve for the heater wires is 910400004

NOTES TO TECHS items 9,10,11&21:
There are new gears to prevent motor shaft from bending. if updating an older unit, you must order items 9,10,11&21.
!!
The bolt for this assembly if required is: 701107512 CAP/B HEXAGON SOCKET HEAD M8.0*50CHS 1 0.15
!!
In addition make sure the operator is not maximizing the film tension knobs.

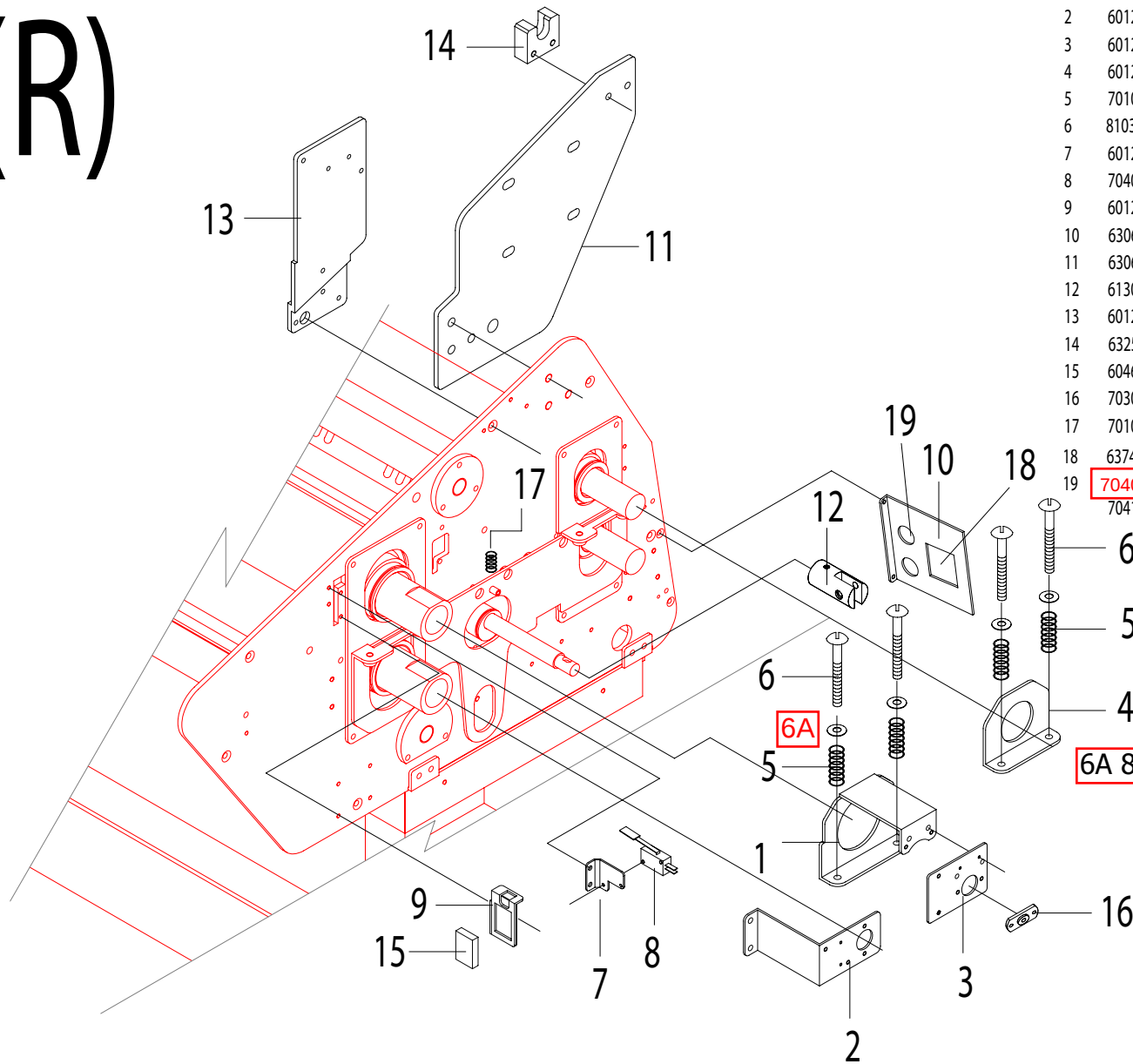
Item No.	Part No.	Part name	Spec	Quantity
1	601230542	1670RS H/ROLLER HOOK	SPC3.0T*95*80*77	1EA
2	701080527	H/ROLLER SPROCKET(RS#35)	27T*F40(6*6KEY/2003.10.16)	1EA
3	601230541	1670RS HEATER SUPPORT(LOW)	SPC2.0T*44*52.5	1EA
4	601230540	1670RS HEATER SUPPORT(UP)	SPC2.0T*44*52.5	1EA
5	701090116	ROLLER SPRING	F2.3*26.5*12.6	4EA
6				
7	601230543	1670RS P/ROLLER HOOK	SPC3.0T*80*63.5*23	1EA
8	701080526	P/ROLLER SPROCKET(RS#35)	20T*F25/1620PQ	1EA
9	632505064	IDLE GEAR BOSS		1EA
10	635800787	MAIN IDLE GEAR		1EA
11	635800785	MOTOR GEAR		1EA
12	706025043	INFRARED HEATER ASSY	F18*1825(25.5OHM/USA)	2EA
13	613030633	1670RS REWINDER GEAR PIN	S45C*F20*F15*20.5	1EA
14	701080310	STEEL SPUR+CHAIN GEAR	49T*21T*F17(25H)/1670RS	1EA
15	613030637	1670RS REWINDER CHAIN TAKE UP	MC F28*F8.2*30	1EA
16	704090411	MICRO SWITCH (EAGLE)	250V/15A(VP-531A-3H)2	1EA
17	601230555	LIMITS SWITCH BRACKET(L)	SPC1.5T*32.3*30*14	1EA
18	601230557	MAGNETIC BRACKET(L)	SPC2.0T*28*48*12.5	1EA
19	601230561	Q1670RS REWINDER SUPPORT(L)	SPC4.5T*195*86.9	1EA
20	635500186	DU BUSHING FLANGE	15*15(JAPAN)	1EA
21	635500186	DU BUSHING FLANGE	15 mm L	2EA
22	632503234	MICRONEX IDLE BAR SUPPORT	S45C 35*40*16/ELS6-S0050-H	1EA
23	634100173	METAL MAGNET	3.0T*20*30(3000 GAUS)	1EA
24	701070213	ROLLER CHAIN	RS35H(28PCS)/1670RS	1EA
25	701070215	ROLLER CHAIN	RS35H(28.5PCS)/1400COLD	1EA
26	630600400	MICRO S/W	FE 1.5T 38.5*46	1EA
27	704090411	MICRO SWITCH (EAGLE)	250V/15A(VP-531A-3H)2	1EA
28	703040211	TEFLON BUSHING	f40*f14*f5.2*8	1EA
29	701090163	PULLING SPRING	1.6T*42mm	1EA
A-1	632501546	Q-1670 CLUTCH SHAFT	S45C F17*104.5*M10	1EA
A-2	635400146	THRUST NIDDLE ROLL BEARING	AXK1730+AS	2EA
A-3	701010103	BALL BEARING	6803	3EA
A-4	635800338	CLUTCH SPROCKET(13T/18T)	S45C F65*18T+13T	1EA
A-5	634100195	F63 CLUTCH PAD	NON ASBESTOS 3.0T F63*F17	1EA
A-6	635800339	Q-1670 CLUTCH SPROCKET(13T)	S45C F65*13T	1EA
A-7	632501547	Q-1670 CLUTCH WASHER	S45C F40*5	2EA
A-8	810400204	DISK SPRING	DB-18	1EA
A-9	632501548	Q-1670 CLUTCH ADJUST BLOCK	S45C F15*60	1EA
	704150111	BI-METAL THERMOSTAT TOP & BOTTOM (not shown)		2EA
	632501601	KEY, 6MM X 6MM X 25MM LONG (not shown)		2EA
	810300708	SET SCREW M6 x 6MM long FOR KEY (not shown)		2EA
12a	810100003	NUT, M5 8 0.07 701110103 FOR IR Heater (not shown)		
12b		WASHERS M5 for IR Heater (not shown)		
12c	810301374	INFRARED WIRE SCREW (threaded end of the heater)		

Drive Chain for re-winder (not shown) is 701070143

Model : 1244WF (2007. 10.25)
Part : side (left) ass'y



(R)



Item No.	Part No.	Part name	Spec	Quantity
1	601230542	1670RS H/ROLLER HOOK	SPC3.0T*95*80*77	1EA
2	601230541	1670RS HEATER SUPPORT(LOW)	SPC2.0T*44*52.5	1EA
3	601230540	1670RS HEATER SUPPORT(UP)	SPC2.0T*44*52.5	1EA
4	601230543	1670RS P/ROLLER HOOK	SPC3.0T*80*63.5*23	1EA
5	701090116	ROLLER SPRING	F2.3*26.5*12.6	4EA
6	810300092	CAP/B HEXAGON SOCKET HEAD	M6 1EA	
7	601230556	LIMITS SWITCH BRACKET(R)	SPC1.5T*32.3*30*14	1EA
8	704090411	MICRO SWITCH (EAGLE)	250V/15A(VP-531A-3H)2	1EA
9	601230558	MAGNETIC BRACKET(R)	SPC2.0T*28*48*12.5	1EA
10	630600529	TITAN-165 POWER PANEL(USA)	SPC2.0T*96*91(f19,f30)	1EA
11	630600722	EX16S SADDLE SUPPORT	SPC5.0T 199*90/ELS6-S0042-P	1EA
12	613011005	ECCENTRIC LEVER CAP	f20*40	1EA
13	601230562	1670RS REWINDER SUPPORT(R)	SPC4.5T*195*86.9	1EA
14	632503234	MICRONEX IDLE BAR SUPPORT	S45C 35*40*16/ELS6-S0050-H	1EA
15	604620101	METAL MAGNET	3.0T*20*30(3000 GAUS)	1EA
16	703040211	TEFLON BUSHING	f40*f14*f5.2*8	1EA
17	701090163	PULLING SPRING	1.6T*42mm	1EA
18	637400150	POWER SWITCH		1EA
19	704031124	POWER CORD/PLUG, T110 (& T1244)		1EA
	704150111	BI METALIC THERMOSTAT		2EA

704090603	FOOT SWITCH HRF-MD1 (220V10A)	1EA
704140411	CORD STOPPER	1EA

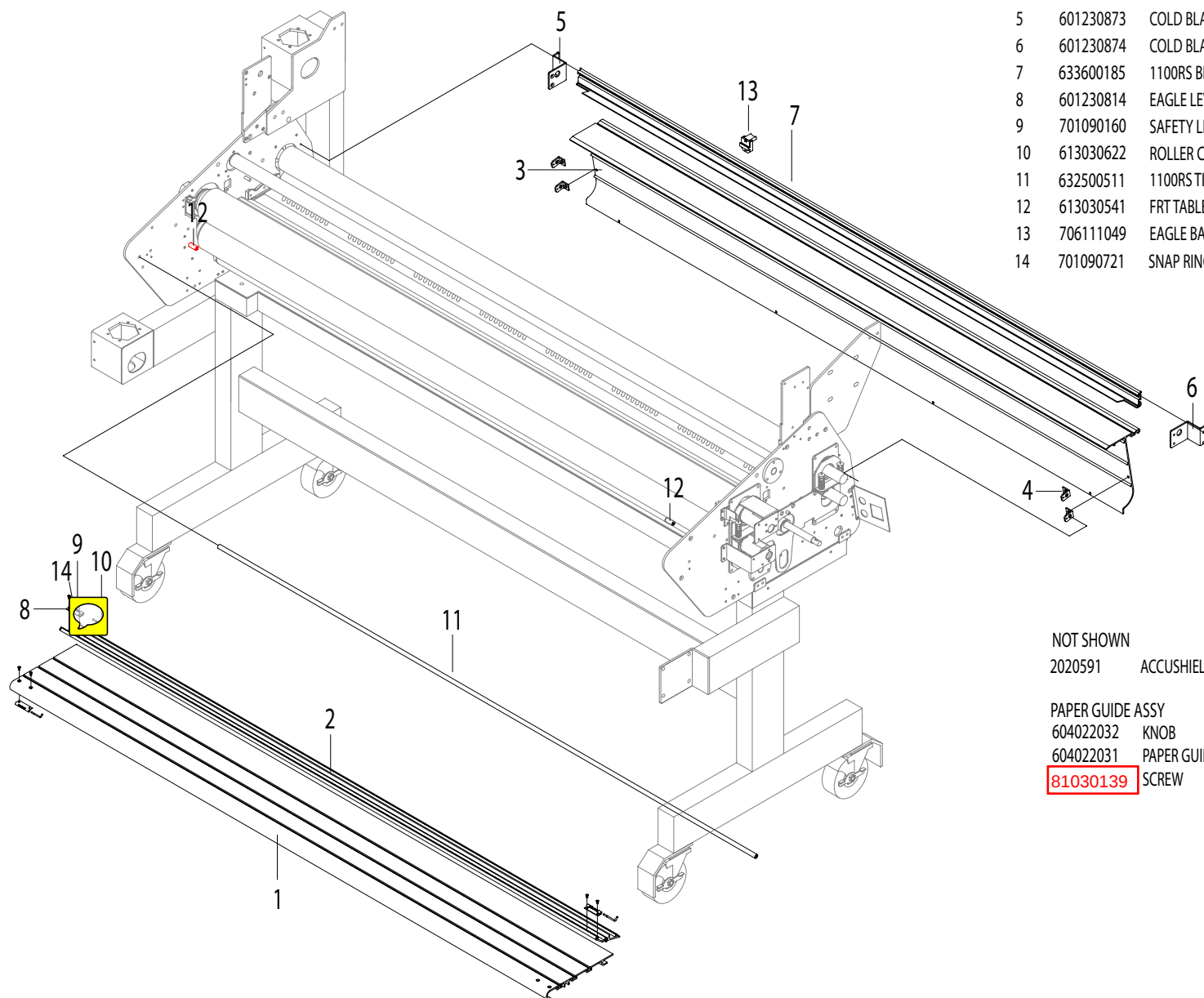
6A 810100051 PLATE WASHER

Model : 1244WF (2007.10.25)

Part : side (right) ass'y

Model : 1244WF (2007. 10.25)

Part : feed table ass'y



Item No.	Part No.	Part name	Spec	Quantity
1	604036014	1100RS FRONT TABLE	AL3.0T*1208*200.5	1EA
2	601230576	1100RS PAPER TABLE PLATE	AL3.0T*1206*80	1EA
3	601230574	1100RS REAR COVER	AL3.0T*1208*210.7*117	1EA
4	601211157	SURE BACK COVER SUPPORT	FE2.0T*17*43	4EA
5	601230873	COLD BLADE RAIL BRK(L)	SPC 3.0T*46*70	1EA
6	601230874	COLD BLADE RAIL BRK(R)	SPC 3.0T*46*70	1EA
7	633600185	1100RS BLADE RAIL	AL3.0T*1283*38*35	1EA
8	601230814	EAGLE LEVER GUIDE (FEED TABLE)	FE 1.5T*49*18	3EA
9	701090160	SAFETY LEVER SPRING	0.8T*30mm	3EA
10	613030622	ROLLER COVER SAFETY LEVER(LOW)	45C*F5*92	3EA
11	632500511	1100RS TIE BAR(PL)	S45C*F10*1210	1EA
12	613030541	FRT TABLE SUPPORTS	SM45C F10*20	2EA
13	706111049	EAGLE BACK TRIMMER ASS'Y	EAGLE/DOLPHIN/DISCOVERY	1EA
14	701090721	SNAP RING		1EA

NOT SHOWN

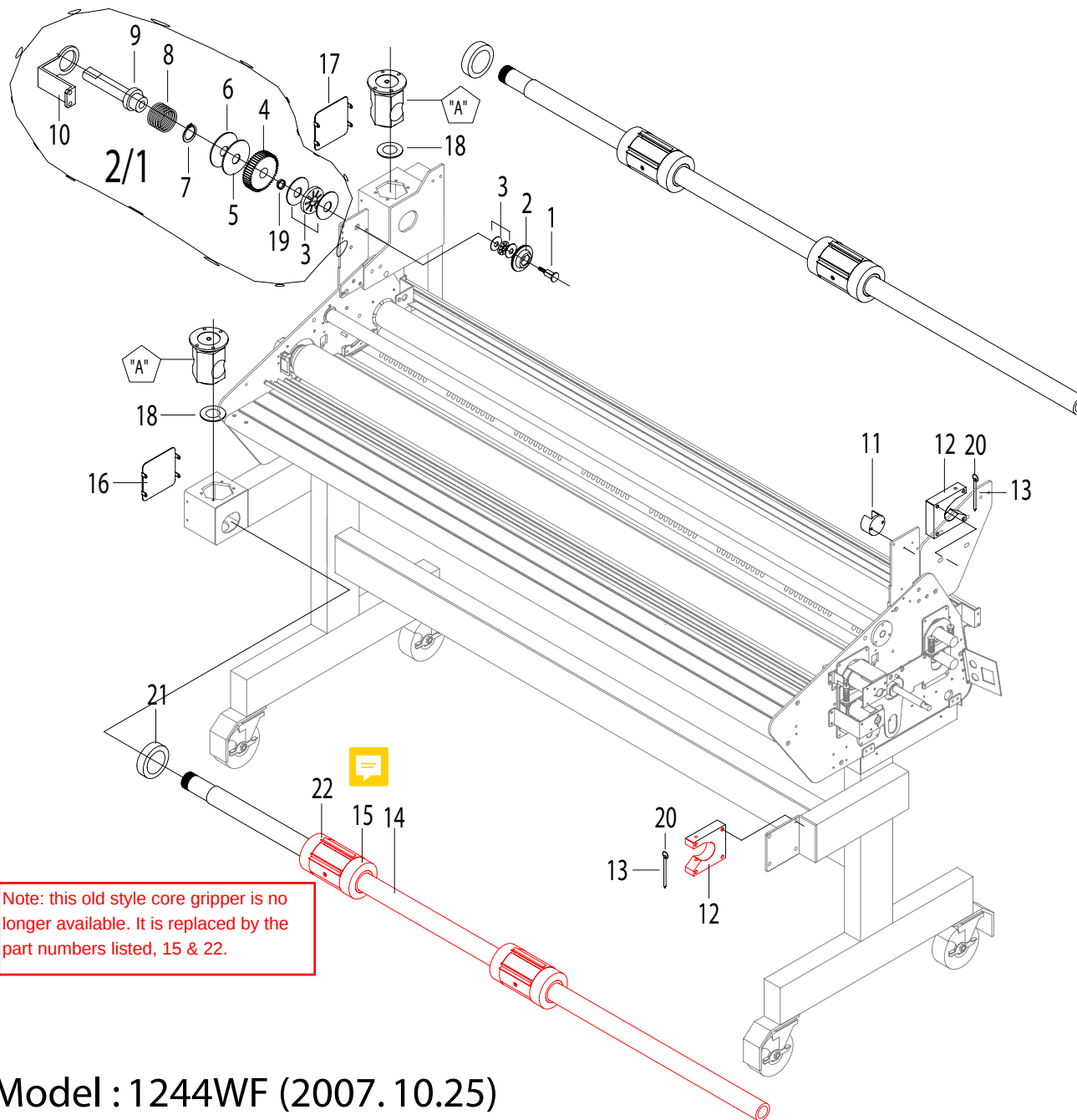
2020591 ACCUSHIELD SEPERATOR BAR/KIT 1EA

PAPER GUIDE ASSY

604022032 KNOB 2EA

604022031 PAPER GUIDE 1EA

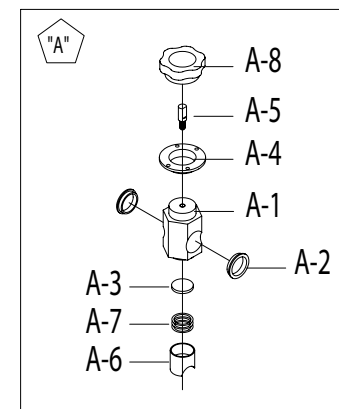
81030139 SCREW 2EA



Note: this old style core gripper is no longer available. It is replaced by the part numbers listed, 15 & 22.

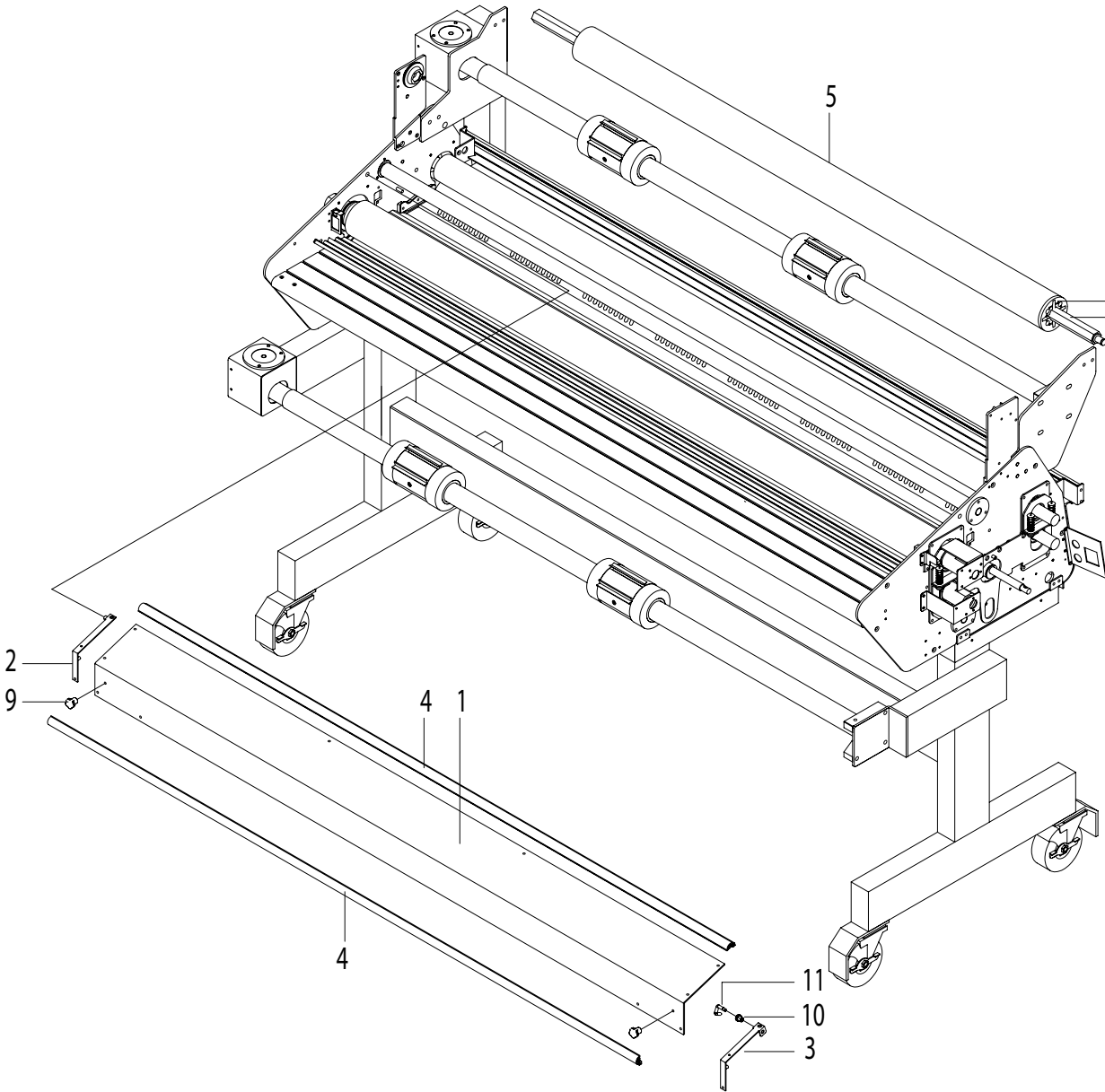
Model : 1244WF (2007.10.25)
Part : swing unwind ass'y

Item No.	Part No.	Part name	Spec	Quantity
1	632501775	REWINDER TENSION BOLT(PL)	SM45C f13.5*50.7*25	1EA
2	613030552	REWDR TENSION BOLT	FE2.0T*3.0T F62*f12*8	1EA
3	701020205	THRUST NIDDLE ROLL BEARING ASS'Y	AXK1226+AS	2EA
4	701080125	STEEL SPUR GEAR	49T*f12/DC,SS	1EA
5	703070101	F45 CLUTCH SKIN PAD(F12)	SKIN 2.0T*f12*f45	1EA
6	601230702	INSDFILM TENSDDISC	FE 2.0T*f44	1EA
7	701090706	SPRING S RING	12	1EA
8	701090141	ROLL FILM PIPE SPRING 810400133 3.5T*f26*24MM		1EA
9	632501703	CATENA TENSION BLOCK(PL)	S45C F25*f15*90	1EA
10	630200106	Q COLD TENSION BLOCK STOPPER	SPC3.0T 67.5*46	1EA
11	703070113	"U"E STOPPER	BS F36*f15.5	1EA
12	632502349	FALCON SADDLE	MC(BLACK) 100*90*25/FA60H611	2EA
13	613020768	STOPPER PIN	S45C F6*95	2EA
14	632502835	EX115 FILM PIPE(PL)	STKM F42.5*1290/ELS1-B0010-H	2EA
15	639900159	CombiCore for 43mm shaft		4EA
16	630600671	FILM PIPE BRAKE HOUSING COVER	SPC1.0T 101*101/ELS6-S0030-P	2EA
17	630600724	BREAK BLOCK HOUSING COVER	SPC1.5T 122*100/ELS6-S0031-P	1EA
18	701110713	THRUST NIDDLE WASHER	AS5070	2EA
19	701050181	DU BUSHING TUBE	12*04	1EA
20	632501397	SAFETY PIN RING	F21.5	2EA
21	632500371	FALCON FILM PIPE COLLAR	S45C F60*15	2EA
22	480006	Gripper O-Ring (for holding the brass grippers in CombiCore)		2EA
A-1	632502834	EX16S FILM PIPE BRAKE HOUSING(PL)	S45C HEX60*105/ELS6-B0010-H	1EA
A-2	632502830	EX16S FILM PIPE BUSH	MC F50*f38.2*9.5/ELS6-B0021-H	2EA
A-3	630600668	FILM PIPE BRAKE SPRING PLATE	SUS 5.0T F40/ELS6-B0040-P	1EA
A-4	632502832	FILM PIPE BRAKE HOUSING COVER	AL6061 F85*f50*18/ELS6-B0071-H	1EA
A-5	632502833	FILM PIPE BRAKE HANDLE BOLT	S45C F15*M10*52/ELS6-B0080-H	1EA
A-6	632502831	EX16S FILM PIPE BRAKE BLOCK	MC F45*49.4/ELS6-B0030-H	1EA
A-7	810400250	EX16S FILM PIPE BRAKE SPRING	F6.0*f39*20/ELS6-B0050-H	1EA
A-8	604020323	TENSION KNOB		1EA
A-9	803040315	ROLLER TENSION STICKER/1670,EX-II, Part number		1EA
15a	634300081	Stop O-Ring without chain for the CombiCore, Item 15		1EA



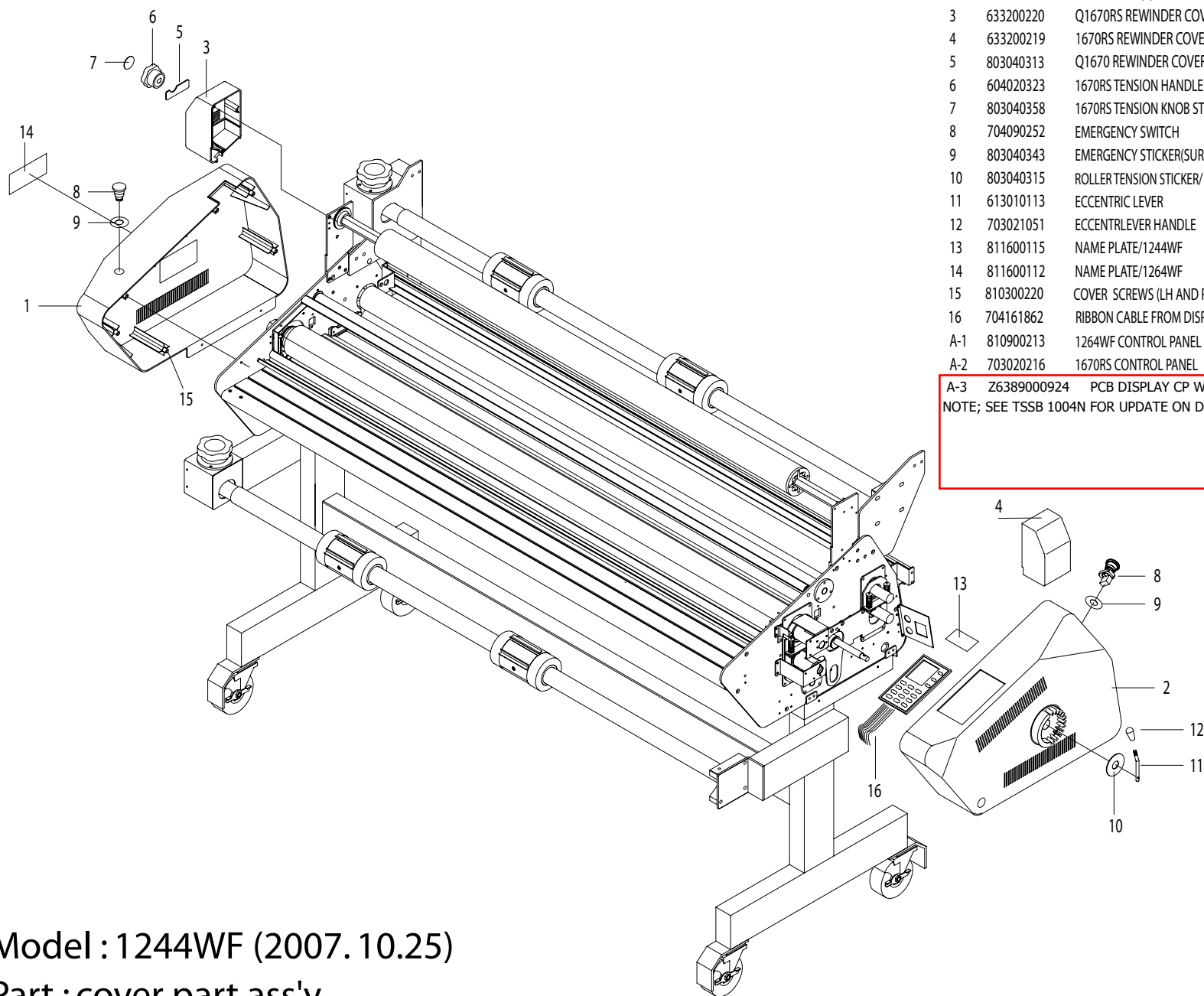
Model : 1244WF (2007.10.25)

Part : Safety cover ass'y



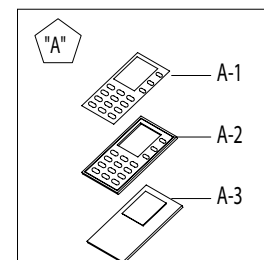
Item No.	Part No.	Part name	Spec	Quantity
1	630600526	1100RS ROLLER COVER	PC 3.0T*1204*200	1EA
2	601230553	1670RS PC COVER BRACKET(L)	SPC2.0T*115.5*70	1EA
3	601230554	1670RS PC COVER BRACKET(R)	SPC2.0T*115.5*70	1EA
4	633600184	1100RS PC COVER CAP	AL3.0T*1204*21*11.5	2EA
5	804020405	REWIND TUBE	F58*1000	1EA
6	613030216	1100RS HEX FILM SHAFT(PL)	S45C*F19*1200	1EA
7	8050112	57MM CORE;TITAN	OFFICE-HR	2EA
8	613030301	FILM SHAFT BUSHING	f15.5*f10*11.0	1EA
9	633100001	PAPER GUIDE KNOB	NYLON66 F19*20*M5	2EA
10	613030614	LEVER CAP	45C*F12*12	1EA
11	613030621	ROLLER COVER SAFETY LEVER (UP)	45C*F5*25	1EA
11a	701090160	SAFETY LEVER SPRING (810400152)		1EA

5 810500066 Film core F58*6T*1100 1EA



Item No.	Part No.	Part name	Spec	Quantity
1	604020321	1670RS CASE(L)	PC 3.2T*120*83.2	1EA
2	604020322	1670RS CASE(R)	PC 3.2T*120*83.2	1EA
3	633200220	Q1670RS REWINDER COVER(L)	PC3.0T*93*162*F17(920-80049)	1EA
4	633200219	1670RS REWINDER COVER(R)	PC3.0T*93*162(160g)	1EA
5	803040313	Q1670 REWINDER COVER STICKER	AL1.0T 61*20(GRAY)	1EA
6	604020323	1670RS TENSION HANDLE	PC F75*F15*30(GRAY)	1EA
7	803040358	1670RS TENSION KNOB STICKER	PC 0.4T*F44.5(IVORY)	1EA
8	704090252	EMERGENCY SWITCH	AR22V22R-01R(ZB2-BS544)400V(1POLL)	2EA
9	803040343	EMERGENCY STICKER(SURELAM)	PC0.4T*F54*F28	2EA
10	803040315	ROLLER TENSION STICKER/1670,EX-II	PC 0.5T*F73.7*F26(GRAY)	1EA
11	613010113	ECCENTRIC LEVER	M10*117	1EA
12	703021051	ECCENTRIC LEVER HANDLE	BACKLIGHT f8.0*85	1EA
13	811600115	NAME PLATE/1244WF	PC 82*42	1EA
14	811600112	NAME PLATE/1264WF	PC 125*65	1EA
15	810300220	COVER SCREWS (LH AND RH SIDE COVERS)		EA
16	704161862	RIBBON CABLE FROM DISPLAY PCB TO MAIN PCB (8 WIRES) SEE NOTE BELOW		1EA
A-1	810900213	1264WF CONTROL PANEL STICKER	PC 152*83	1EA
A-2	703020216	1670RS CONTROL PANEL	PC3.0T*165*96*11	1EA

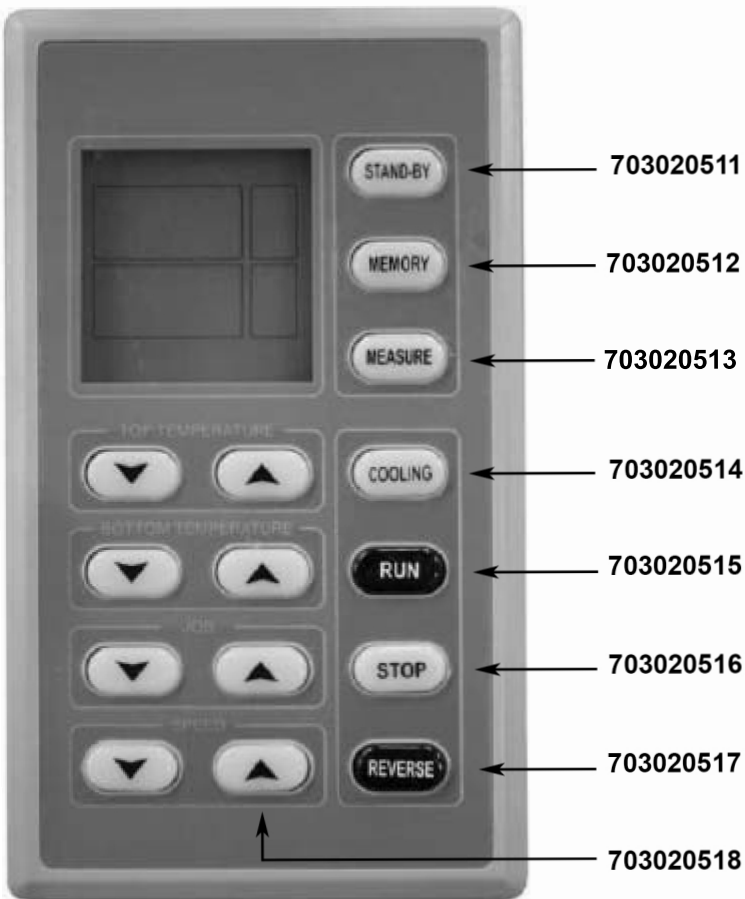
A-3 Z6389000924 PCB DISPLAY CP W/HEAT RES CAP 1EA
 NOTE; SEE TSSB 1004N FOR UPDATE ON DISPLAY AND RIBBON CABLE IN BACK OF THIS BOOK



Model : 1244WF (2007.10.25)

Part : cover part ass'y

CONTROL PANEL



PDF Page	Part Number	Titan 1244& 1264WF Rewinder Components	QTY
#20/28			
#19	601230561	Q1670RS REWINDER SUPPORT(L) SPC4.5T*195*86.9	1
#13	613030633	1670RS REWINDER GEAR PIN S45C*F20*F15*20.5	1
#14	701080310	STEEL SPUR+CHIAIN GEAR 49T*21T*F17(25H)/1670RS	1
#20	635500186	DU BUSHING FLANGE 15*15(JAPAN)	1
#XX	701070143	Rewind chain not shown	1

PDF Page			
#21/28			
#13	601230562	1670RS REWINDER SUPPORT(R)	1

PDF Page			
#23/28			
#10	630200106	Q COLD TENSION BLOCK STOPPER SPC3.0T 67.5*46	1
#9	632501703	CATENA TENSION BLOCK(PL) S45C F25*F15*90	1
#8	701090141	ROLL FILM PIPE SPRING 810400133 3.5T*F26*24MM	1
#7	701090706	SPRING S RING	1
#6	601230702	INSDFILM TENS DISC	1
#5	703070101	F45 CLUTCH SKIN PAD(F12)	1
#4	701080125	STEEL SPUR GEAR 49T*f12/DC,SS	1
#19	701050181	DU BUSHING TUBE 12*04	1
#3	701020205	THRUST NIDDLE ROLL BEARING ASS'Y AXK1226+AS	2
#2	601230712	OUTSIDE TENSION DISC FE2.0T*3.0T F62*F12*8	1
#1	632501775	REWINDER TENSION BOLT(PL) SM45C f13.5*50.7*25	1
#11	703070113	U' STOPPER BS F36*15.5	1

PDF Page			
25/28			
#3	633200220	Q1670RS REWINDER COVER(L) PC3.0T*93*162*F17(920-80049)	1
#4	633200219	1670RS REWINDER COVER(R) PC3.0T*93*162(160g)	1
#5	803040313	Q1670 REWINDER COVER STICKER AL1.0T 61*20(GRAY)	1
#6	604020323	TENSION HANDLE PC F75*F15*30(GRAY)	1
#7	803040358	1670RS TENSION KNOB STICKER PC 0.4T*F44.5(IVORY)	1

1244WF Rewinder Components Only

#5	804020405	F58*1100	1
#6	613030216	1100RS HEX FILM SHAFT(PL)	1
#7	8050112	57MM CORE; TITAN	2
#8	613030301	FILM SHAFT BUSHING f15.5*f10*11.0	1
	N/A	E-CLIP	1

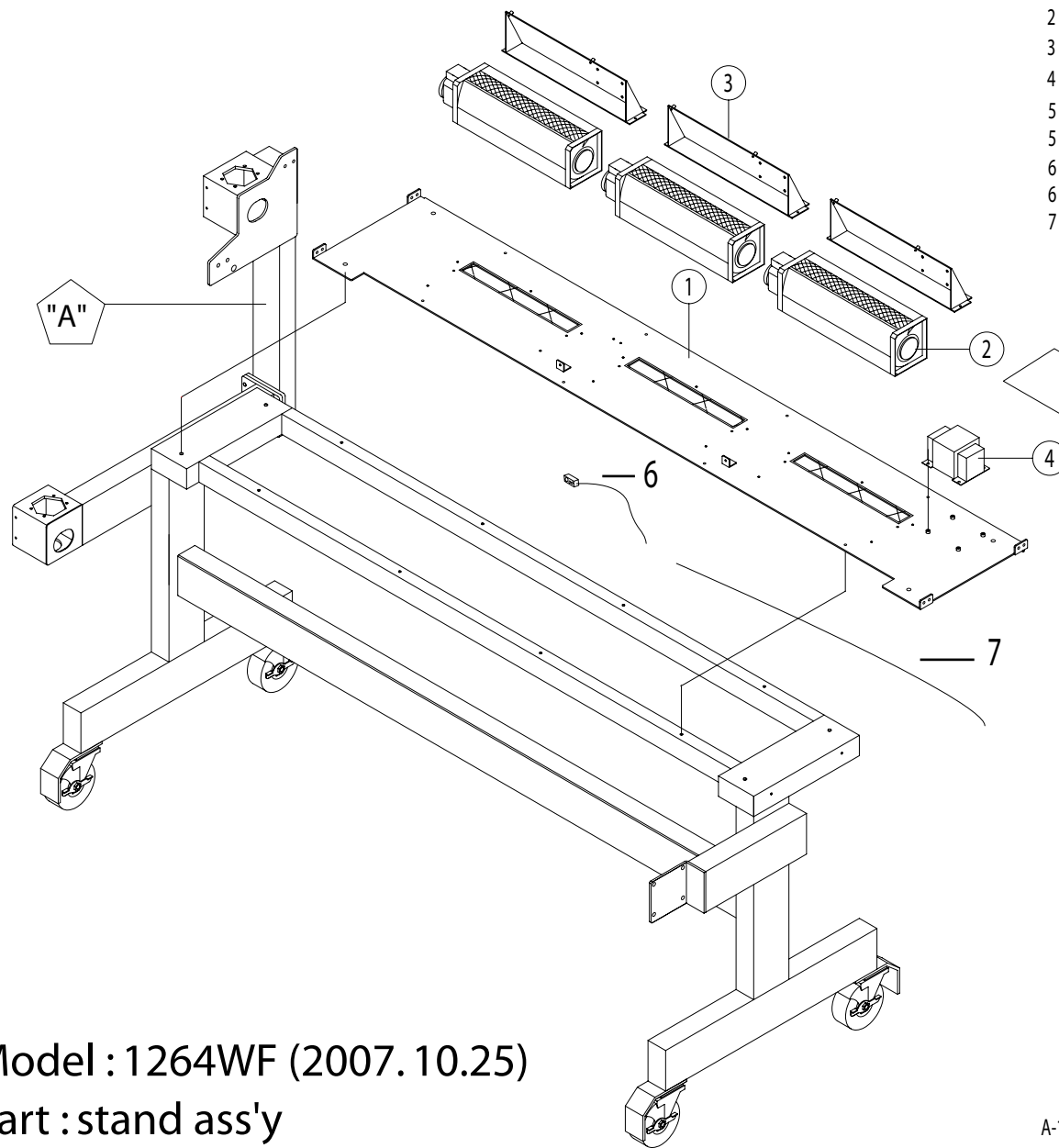
1264WF Rewinder Components Only

#5	804020407	REWIND TUBE TITAN-165	1
#6	613030219	1670RS HEX FILM SHAFT(PL)	1
#7	8050112	57MM CORE; TITAN	2

#8

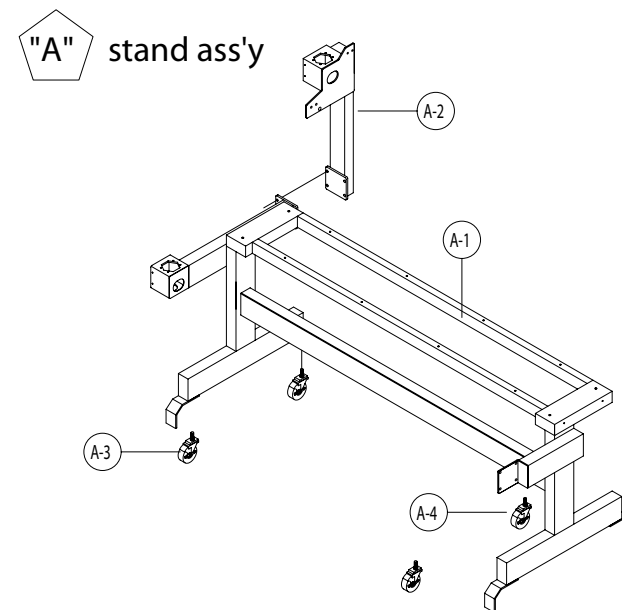
613030301	FILM SHAFT BUSHING f15.5*f10*11.0	1
N/A	E-CLIP	1

MODEL : 1264WF
(2007.10.25)



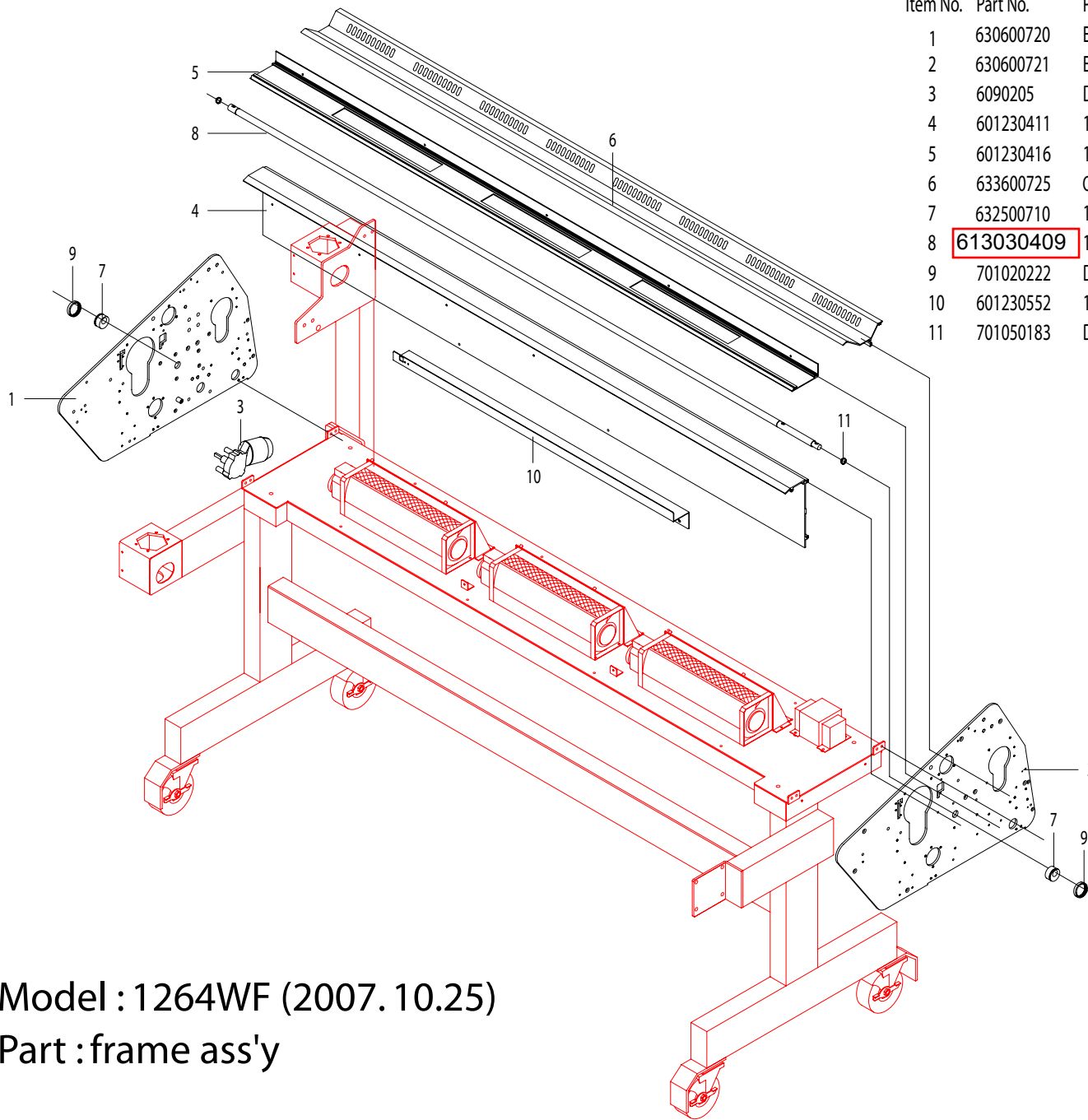
Item No.	Part No.	Part name	Spec	Quantity
1	601230109	1670RS BOTTOM PLATE	SPC3.0T*1726*307.5	1EA
2	609070104	CROSS FAN MOTOR	PCF-6230GMP9-2(230/50)C.C.W	3EA
3	601230546	1670RS PCB SUPPORT	FE2.0T*380*58.5*110.4	3EA
4	610011903	TRANSFORMER GM7660EX-234	GM7660EX-234	1EA
5	Z638900926	Main P.C. Board		1EA
5	706011151	Main P.C. Board (White Label)		1EA
6	ACOUL65SP016	Infrared Sensor		2EA
6	705200201	Infrared Sensor (White Label)		2EA
7	638000135	UPPER & IOWER IR SENSOR CABLE		2EA

ITEM 5 NOTE:SEE TSSB1004N IN THE BACK OF THIS BOOK FOR UPDATE



Model : 1264WF (2007. 10.25)
Part : stand ass'y

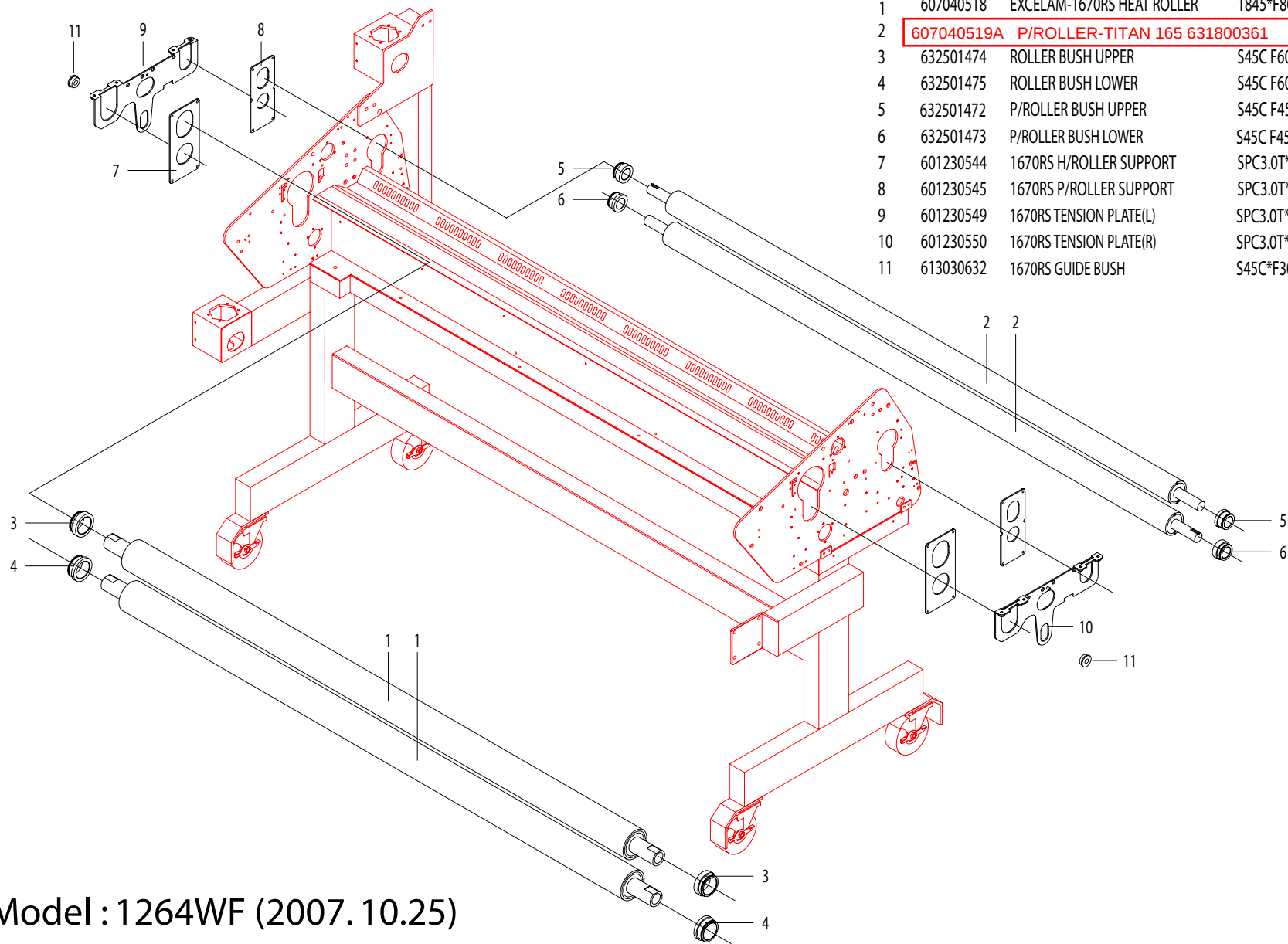
A-1	630600669	EX16S STAND	SPSR2.3T*100*1710/ELS6-S0011-P	1EA
A-2	630600723	EX16S UNWINDER POST	STKR 95*45*641.5/ELS6-S0023-P	1EA
A-3	634100009	CASTER(URETHAN)	4" BRAKE (TP5040-23.CR-PLY.TLB)	2EA
A-4	634100008	CASTER W/O BRAKE (URETHAN)	4" FREE(TP5040-23.CR-PLY.TG)	2EA



Item No.	Part No.	Part name	Spec	Quantity
1	630600720	EX16S SIDE PLATE(L)	SPC5.0T*390.2/ELS6-B0091-P	1EA
2	630600721	EX16S SIDE PLATE(R)	SPC5.0T*390.2/ELS6-B0101-P	1EA
3	6090205	DC GEARED MOTOR(DM012)	DC 35V 100W	1EA
4	601230411	1670RS FRONT COVER	AL3.0T*1710*186*54	1EA
5	601230416	1670RS FAN COVER	AL2.0T*1710*83*35	1EA
6	633600725	Q1670RS BLOW GUIDE	AL6063 50.8*124.8*1710/ELQ6I010	1EA
7	632500710	1670RS ECCENTRIC CAM	AL6063 29*44.5*1709/ELQ6I020	2EA
8	613030409	1670RS ECCENTRIC SHAFT(PL)	S45C*F15*1860	1EA
9	701020222	DRAWN CUP NIDDLE BEARING	HK4012	2EA
10	601230552	1670RS SENSOR BRACKET	SPC3.0T*344.5*175.5*23	1EA
11	701050183	DU BUSHING TUBE	15*04	2EA

Model : 1264WF (2007.10.25)

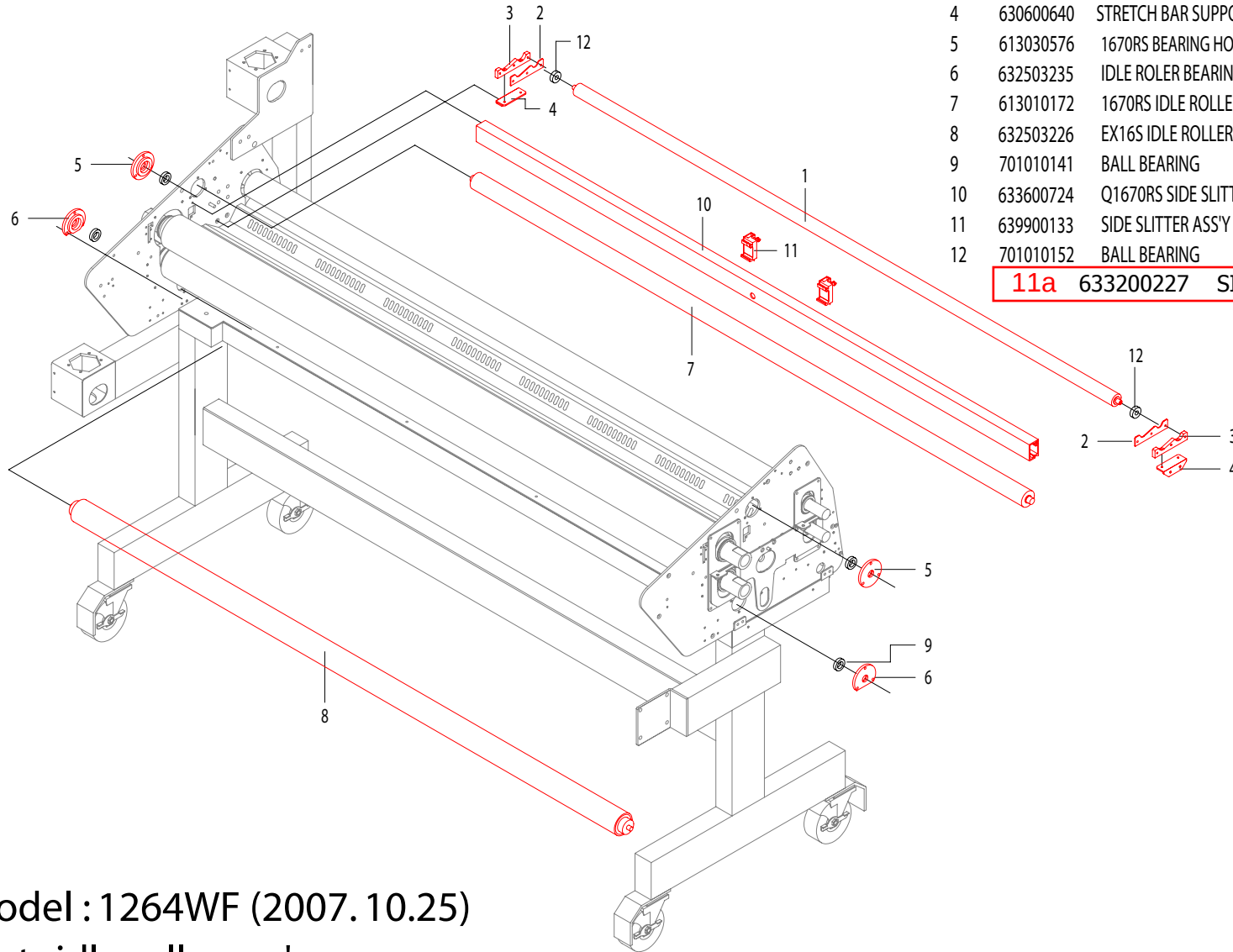
Part : frame ass'y



Item No.	Part No.	Part name	Spec	Quantity
1	607040518	EXCELAM-1670RS HEAT ROLLER	1845*F80*1685*F39.7RED(6*6KEY	2EA
2	607040519A	P/ROLLER-TITAN 165 631800361		2EA
3	632501474	ROLLER BUSH UPPER	S45C F60*F54.8*F40*26*11.2(4020F)	2EA
4	632501475	ROLLER BUSH LOWER	S45C F60*F54.8*F40*26*16.2(4020F)	2EA
5	632501472	P/ROLLER BUSH UPPER	S45C F45*F39.8*F25*25.5*11.4(2520F)	2EA
6	632501473	P/ROLLER BUSH LOWER	S45C F45*F39.8*F25*25.5*16.4(2520F)	2EA
7	601230544	1670RS H/ROLLER SUPPORT	SPC3.0T*188*98	2EA
8	601230545	1670RS P/ROLLER SUPPORT	SPC3.0T*189*80	2EA
9	601230549	1670RS TENSION PLATE(L)	SPC3.0T*344.5*175.5	1EA
10	601230550	1670RS TENSION PLATE(R)	SPC3.0T*344.5*175.5	1EA
11	613030632	1670RS GUIDE BUSH	S45C*F30*F10.1*11	2EA

Model : 1264WF (2007. 10.25)

Part : rollers

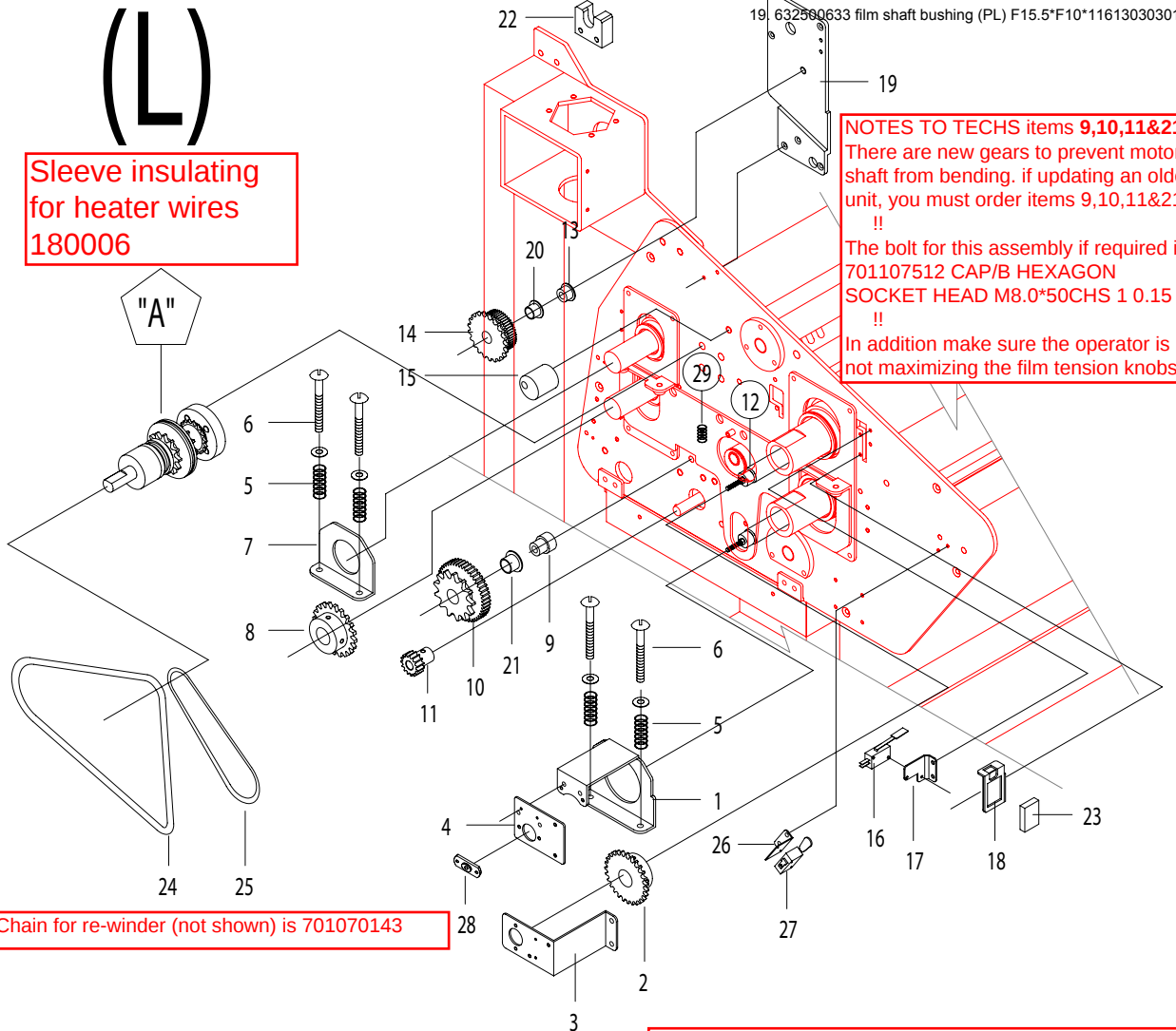


Item No.	Part No.	Part name	Spec	Quantity
1	613030639	1670RS STRETCH BAR	SM45C 1690*F30*F15*F10	1EA
2	601230568	STRETCH BAR SUPPORT COVER	SPC 2T*100*23	2EA
3	601230567	1670RS STRETCH BAR SUPPORT	SPC 8T*100*20	2EA
4	630600640	STRETCH BAR SUPPORT BRACKET	SPC3.0T 70*21*25/ELQ6P040	2EA
5	613030576	1670RS BEARING HOUSING(LOW)	S45C*F65*28*11	2EA
6	632503235	IDLE ROLER BEARING HOUSING	S45C F65*28*11/ELS6-B0130-H	2EA
7	613010172	1670RS IDLE ROLLER(LOW)	S45C*F40*1730	1EA
8	632503226	EX16S IDLE ROLLER(LOW)	S45C F55*1729/ELS6-B0120-H	1EA
9	701010141	BALL BEARING	# 6902	4EA
10	633600724	Q1670RS SIDE SLITTER RAIL	AL6063 29*44.5*1709/ELQ6I020	1EA
11	639900133	SIDE SLITTER ASS'Y	EXCELAM-PLUS	2EA
12	701010152	BALL BEARING	#6000ZZ	2EA
11a 633200227 SIDE SLITTER LEVER & BLADE ONLY				

Model : 1264WF (2007. 10.25)
Part : idle roller ass'y

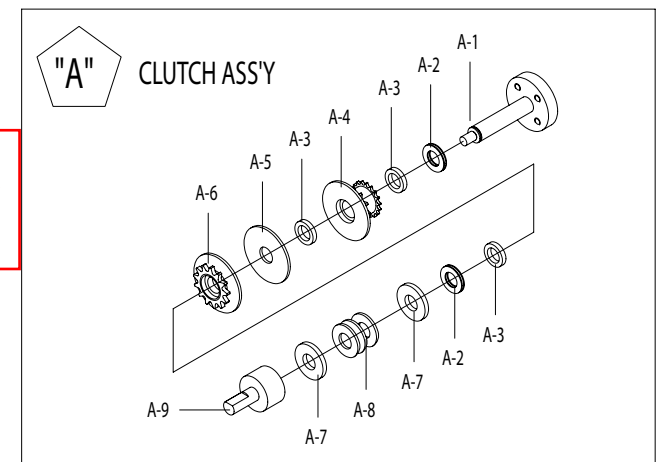
HEATER WIRES: 638000133 Lower heater Wires (left and right) (Qty-1) from heaters to Main PCB. 638000132 Upper Heater Wires (left and right) (Qty-1) from heaters to Main PCB. 638001093 Left side from Thermostat to the heater.
ANY WIRE THAT CONNECTS TO THE HEATER WILL REQUIRE THE BRASS CONNECTOR 637500017 ALSO

Item No.	Part No.	Part name	Spec	Quantity
1	601230542	1670RS H/ROLLER HOOK	SPC3.0T*95*80*77	1EA
2	701080527	H/ROLLER SPROCKET(RS#35)	27T*F40(6*6KEY/2003.10.16))	1EA
3	601230541	1670RS HEATER SUPPORT(LOW)	SPC2.0T*44*52.5	1EA
4	601230540	1670RS HEATER SUPPORT(UP)	SPC2.0T*44*52.5	1EA
5	701090116	ROLLER SPRING	F2.3*26.5*12.6	4EA
6				
7	601230543	1670RS P/ROLLER HOOK	SPC3.0T*80*63.5*23	1EA
8	701080526	P/ROLLER SPROCKET(RS#35)	20T*F25/1620PQ	1EA
9	632505064	IDLE GEAR BOSS		1EA
10	635800787	MAIN IDLE GEAR		1EA
11	635800785	MOTOR GEAR		1EA
12	706025050	INFRARED HEATER ASSY	F18*1825(25.50HM/USA)	2EA
13	613030633	1670RS REWINDER GEAR PIN	S45C*F20*F15*20.5	1EA
14	701080310	STEEL SPUR+CHAIN GEAR	49T*21T*F17(25H)/1670RS	1EA
15	613030637	1670RS REWINDER CHAIN TAKE UP	MC F28*F8.2*30	1EA
16	704090411	MICRO SWITCH (EAGLE)	250V/15A(VP-531A-3H)2	1EA
17	601230555	LIMITS SWITCH BRACKET(L)	SPC1.5T*32.3*30*14	1EA
18	601230557	MAGNETIC BRACKET(L)	SPC2.0T*28*48*12.5	1EA
19	601230561	Q1670RS REWINDER SUPPORT(L)	SPC4.5T*195*86.9	1EA
20	635500186	DU BUSHING FLANGE	15*15(JAPAN)	1EA
21	635500186	DU BUSHING FLANGE	15 mm L	2EA
22	632503234	MICRONEX IDLE BAR SUPPORT	S45C 35*40*16/ELS6-S0050-H	1EA
23	604620101	METAL MAGNET	3.0T*20*30(3000 GAUS)	1EA
24	701070213	ROLLER CHAIN	RS35H(28PCS)/1670RS	1EA
25	701070215	ROLLER CHAIN	RS35H(28.5PCS)/1400COLD	1EA
26	601310508	MICRO SWITCH BRKT	FE 1.5T 38.5*46	1EA
27	704090411	MICRO SWITCH (EAGLE)	250V/15A(VP-531A-3H)2	1EA
28	703040211	TEFLON BUSHING	F40*F14*F5.2*8	1EA
29	701090163	PULLING SPRING	1.6T*42mm	1EA
A-1	632501546	Q-1670 CLUTCH SHAFT	S45C F17*104.5*M10	1EA
A-2	635400146	THRUST MIDDLE ROLL BEARING	AXK1730+AS	2EA
A-3	701010103	BALL BEARING	6803	3EA
A-4	635800338	CLUTCH SPROCKET(13T/18T)	S45C F65*18T+13T	1EA
A-5	634100195	F63 CLUTCH PAD	NON ASBESTOS 3.0T F63*F17	1EA
A-6	635800339	Q-1670 CLUTCH SPROCKET(13T)	S45C F65*13T	1EA
A-7	632501547	Q-1670 CLUTCH WASHER	S45C F40*5	2EA
A-8	810400204	DISK SPRING	DB-18	1EA
A-9	632501548	Q-1670 CLUTCH ADJUST BLOCK	S45C F15*60	1EA



Drive Chain for re-winder (not shown) is 701070143

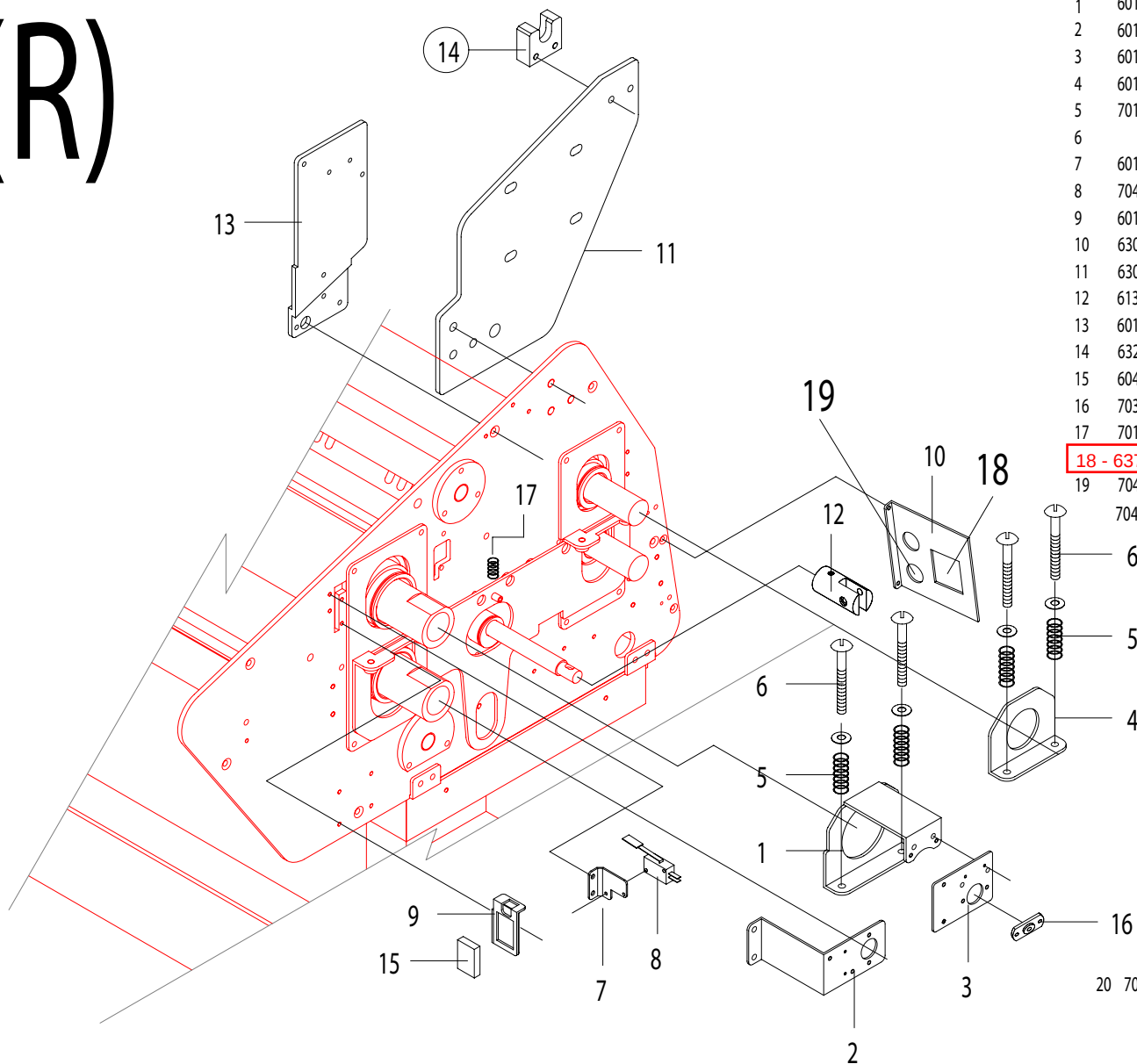
704150111	BI-METAL THERMOSTAT TOP & BOTTOM (not shown)	2EA
632501601	KEY, 6MM X 6MM X 25MM LONG (not shown)	2EA
810300708	SET SCREW M6 x 6MM long FOR KEY (not shown)	2EA
12a	810100003	NUT, M5 8 0.07 701110103 FOR IR Heater (not shown)
12b		WASHERS M5 for IR Heater (not shown)
12c	810301374	INFRARED WIRE SCREW (threaded end of the heater)



Model : 1264WF (2007. 10.25)

Part : side (left) ass'y

(R)



Item No.	Part No.	Part name	Spec	Quantity
1	601230542	1670RS H/ROLLER HOOK	SPC3.0T*95*80*77	1EA
2	601230541	1670RS HEATER SUPPORT(LOW)	SPC2.0T*44*52.5	1EA
3	601230540	1670RS HEATER SUPPORT(UP)	SPC2.0T*44*52.5	1EA
4	601230543	1670RS P/ROLLER HOOK	SPC3.0T*80*63.5*23	1EA
5	701090116	ROLLER SPRING	F2.3*26.5*12.6	4EA
6				
7	601230556	LIMITS SWITCH BRACKET(R)	SPC1.5T*32.3*30*14	1EA
8	704090411	MICRO SWITCH (EAGLE)	250V/15A(VP-531A-3H)2	1EA
9	601230558	MAGNETIC BRACKET(R)	SPC2.0T*28*48*12.5	1EA
10	630600529	TITAN-165 POWER PANEL(USA)	SPC2.0T*96*91(f19,f30)	1EA
11	630600722	EX16S SADDLE SUPPORT	SPC5.0T 199*90/ELS6-S0042-P	1EA
12	613011005	ECCENTRIC LEVER CAP	f20*40	1EA
13	601230562	1670RS REWINDER SUPPORT(R)	SPC4.5T*195*86.9	1EA
14	632503234	MICRONEX IDLE BAR SUPPORT	S45C 35*40*16/ELS6-S0050-H	1EA
15	604620101	METAL MAGNET	3.0T*20*30(3000 GAUS)	1EA
16	703040211	TEFLON BUSHING	f40*f14*f5.2*8	1EA
17	701090163	PULLING SPRING	1.6T*42mm	1EA
18 - 637400151 - POWER SWITCH 30AMP, TITAN 1264WF				- 1EA
19	704030419	POWER CORD/PLUG,T165		1EA
	704150111	BI METALIC THERMOSTAT		2EA

20 704090603 FOOT SWITCH

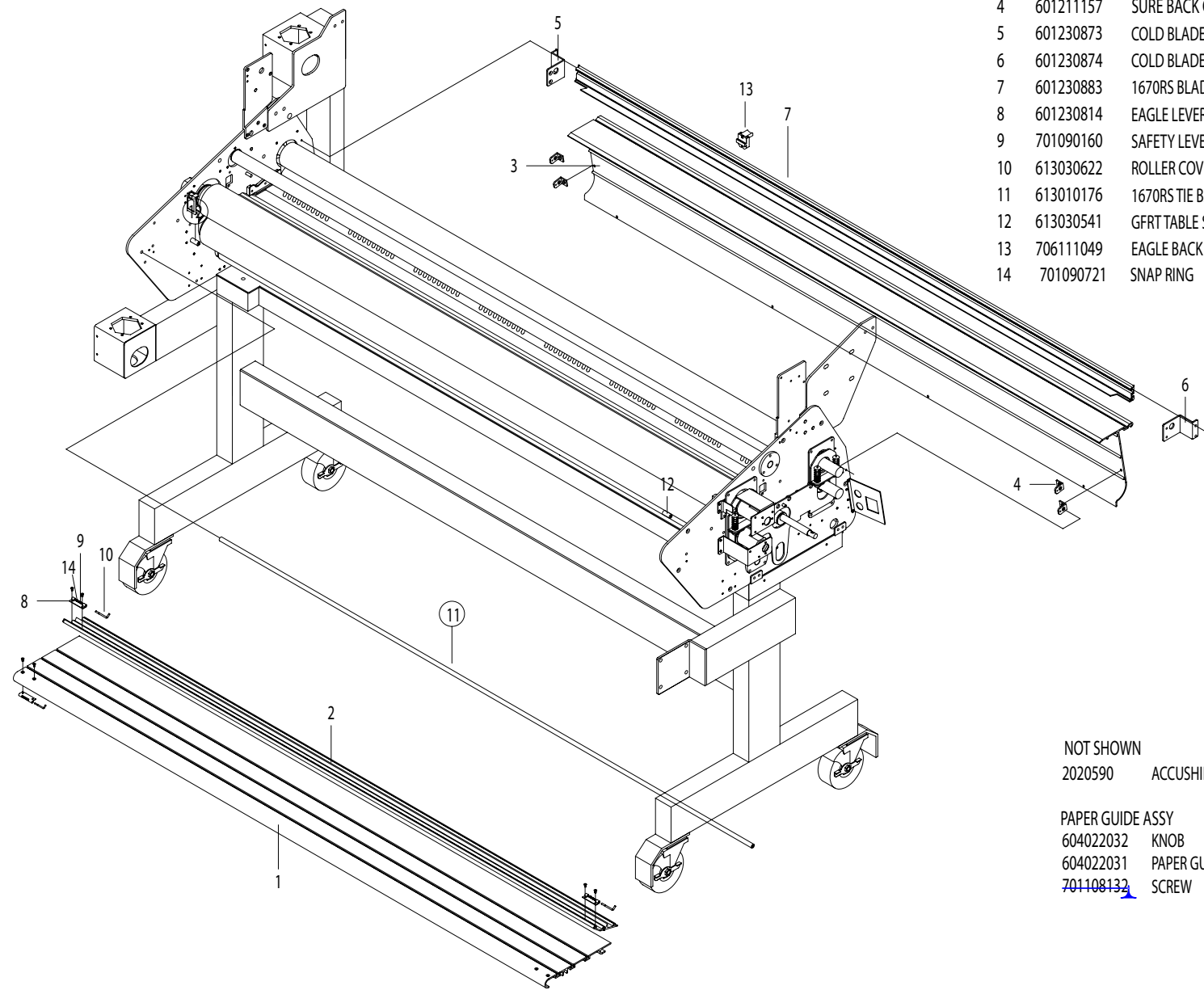
1EA

Model : 1264WF (2007.10.25)

Part : side (right) ass'y

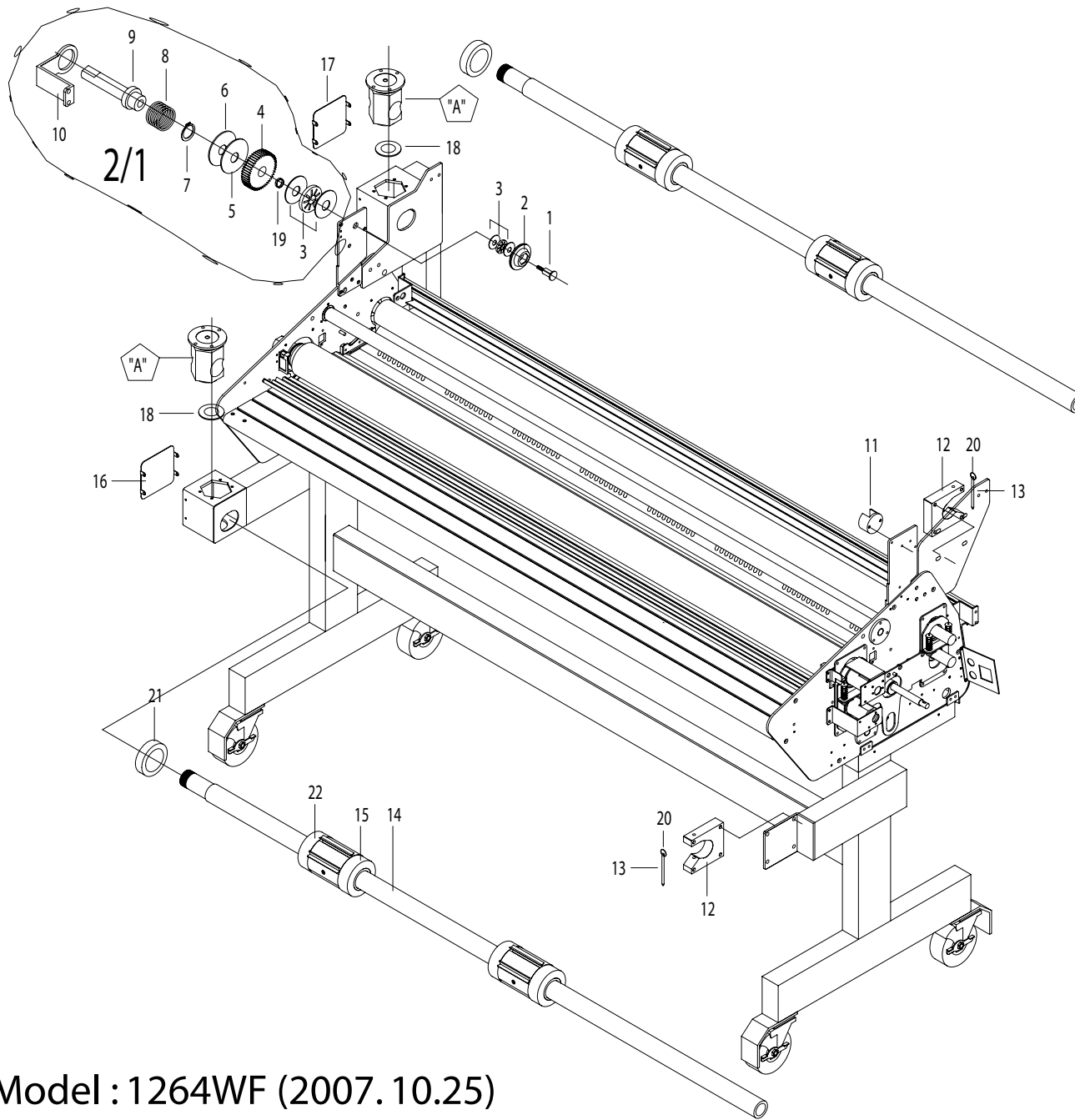
Model : 1264WF (2007.10.25)

Part : feed table ass'y

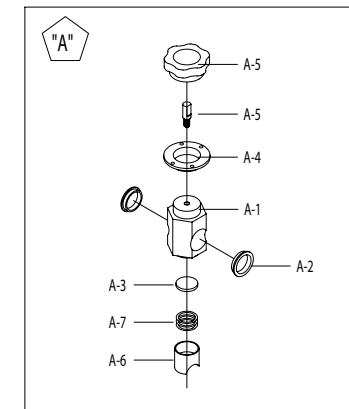


Item No.	Part No.	Part name	Spec	Quantity
1	604036009	1670RS FRONT TABLE	AL3.0T*1708*200.5	1EA
2	601230415	1670RS PAPER TABLE PLATE	AL3.0T*1706*80	1EA
3	601230412	1670RS REAR COVER	AL3.0T*1708*210.7*117	1EA
4	601211157	SURE BACK COVER SUPPORT	FE2.0T*17*43	4EA
5	601230873	COLD BLADE RAIL BRK(L)	SPC 3.0T*46*70	1EA
6	601230874	COLD BLADE RAIL BRK(R)	SPC 3.0T*46*70	1EA
7	601230883	1670RS BLADE RAIL	AL3.0T*1783*38*35	1EA
8	601230814	EAGLE LEVER GUIDE (FEED TABLE)	FE 1.5T*49*18	3EA
9	701090160	SAFETY LEVER SPRING	0.8T*30mm	3EA
10	613030622	ROLLER COVER SAFETY LEVER(LOW)	45C*F5*92	3EA
11	613010176	1670RS TIE BAR	S45C*F10*1710	1EA
12	613030541	GFRT TABLE SUPPORTS	SM45C F10*20	2EA
13	706111049	EAGLE BACK TRIMMER ASS'Y	EAGLE/DOLPHIN/DISCOVERY	1EA
14	701090721	SNAP RING		1EA

NOT SHOWN				
2020590	ACCUSHIELD SEPERATOR BAR/KIT			1EA
PAPER GUIDE ASSY				
604022032	KNOB			2EA
604022031	PAPER GUIDE			1EA
701108132	SCREW			2EA



Item No.	Part No.	Part name	Spec	Quantity
1	632501775	REWINDER TENSION BOLT(PL)	SM45C F13.5*50.7*25	1EA
2	601230712	OUTSIDE TENSION DISC	FE2.0T*3.0T F62*F12*8	1EA
3	701020205	THRUST NIDDLE ROLL BEARING ASSY	AXK1226+AS	2EA
4	701080125	STEEL SPUR GEAR	49T*F12/DC,SS	1EA
5	703070101	F45 CLUTCH SKIN PAD(F12)	SKIN 2.0T*F12*F45	1EA
6	601230702	INSDFILM TENDISDC	FE 2.0T*F44	1EA
7	701090706	SPRING S RING	12	1EA
8	701090141	ROLL FILM PIPE SPRING 810400133 3.5T*F26*24MM		1EA
9	632501703	CATENA TENSION BLOCK(PL)	S45C F25*F15*90	1EA
10	630200106	Q COLD TENSION BLOCK STOPPER	SPC3.0T 67.5*46	1EA
11	703070113	U' STOPPER	BS F36*15.5	1EA
12	632502349	FALCON SADDLE	MC(BLACK) 100*90*25/FA60H611	2EA
13	613020768	STOPPER PIN	S45C F6*95	2EA
14	632502836	EX16S FILM PIPE(PL)	STKM F42.5*1790/ELS6-B0060-H	2EA
15	639900123	CORE ADAPTOR ¥043/77Dual		4EA
16	630600671	FILM PIPE BRAKE HOUSING COVER	SPC1.0T 101*101/ELS6-S0030-P	2EA
17	630600724	BREAK BLOCK HOUSING COVER	SPC1.5T 122*100/ELS6-S0031-P	1EA
18	635400098	THRUST NIDDLE WASHER	ASS070	2EA
19	701050181	DU BUSHING TUBE	12*04	1EA
20	632501397	SAFETY PIN RING	F21.5	2EA
21	613020715	FALCON FILM PIPE COLLAR	S45C F60*15	2EA
22	634300057	O RING Use: 634300081		2EA
A-1	632502834	EX16S FILM PIPE BRAKE HOUSING(PL)	S45C HEX60*105/ELS6-B0010-H	1EA
A-2	632502830	EX16S FILM PIPE BUSH	MC F50*F38.2*9.5/ELS6-B0021-H	2EA
A-3	630600668	FILM PIPE BRAKE SPRING PLATE	SUS 5.0T F40/ELS6-B0040-P	1EA
A-4	632502832	FILM PIPE BRAKE HOUSING COVER	AL6061 F85*F50*18/ELS6-B0071-H	1EA
A-5	632502833	FILM PIPE BRAKE HANDLE BOLT	S45C F15*M10*52/ELS6-B0080-H	1EA
A-6	632502831	EX16S FILM PIPE BRAKE BLOCK	MC F45*49.4/ELS6-B0030-H	1EA
A-7	810400250	EX16S FILM PIPE BRAKE SPRING	F6.0*F39*20/ELS6-B0050-H	1EA

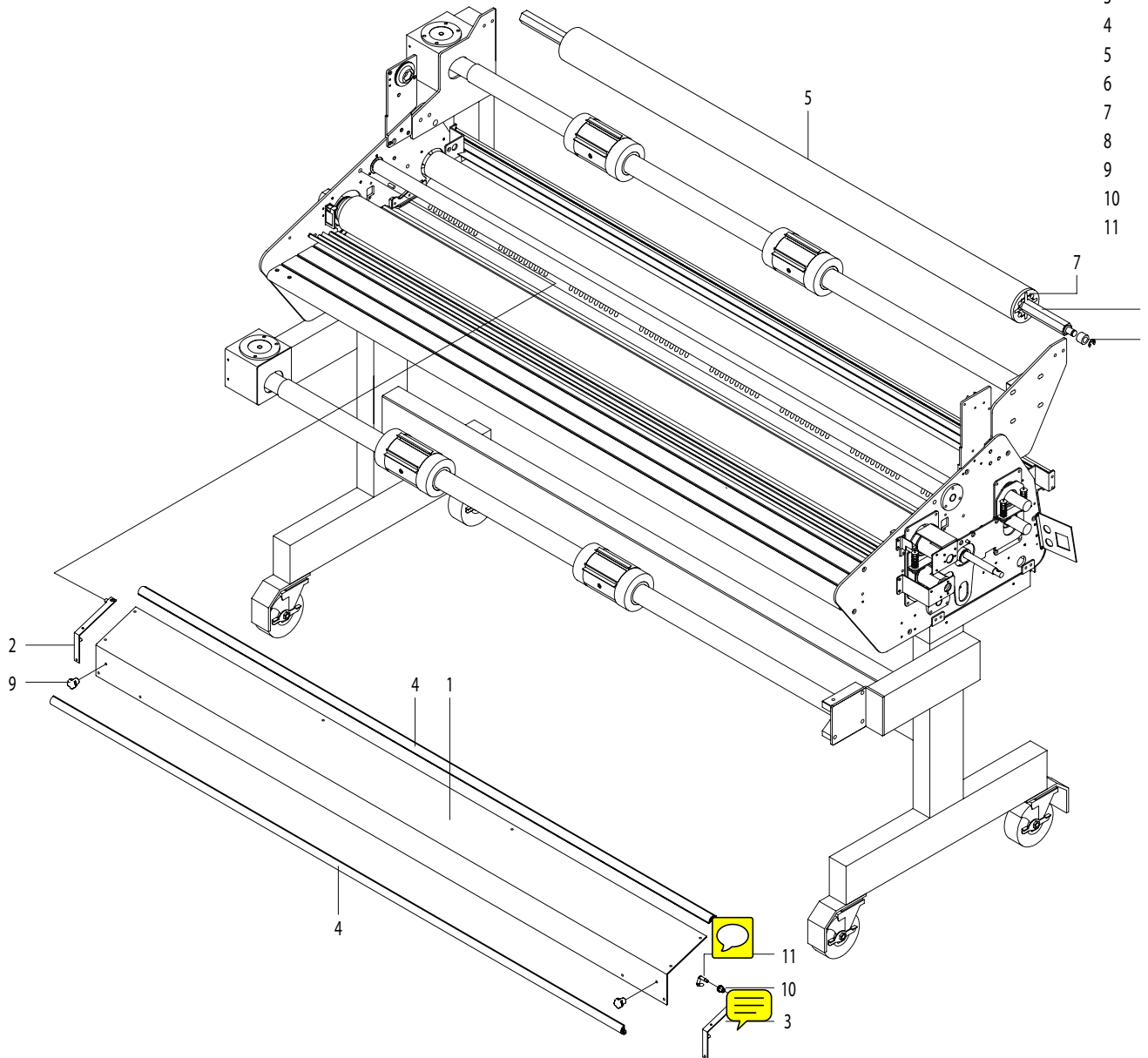


Model : 1264WF (2007.10.25)

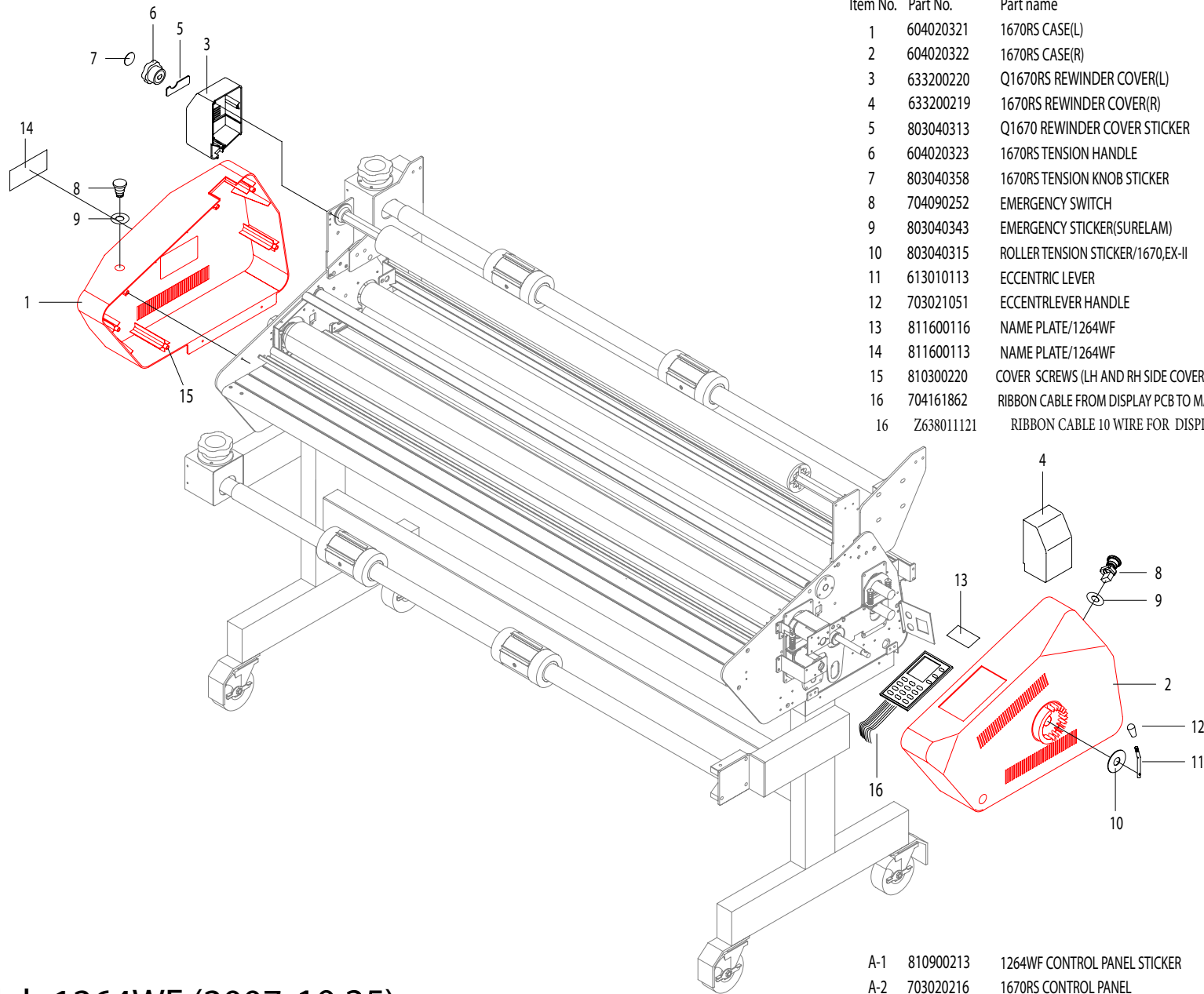
Part : swing unwind ass'y

Model : 1264WF (2007. 10.25)

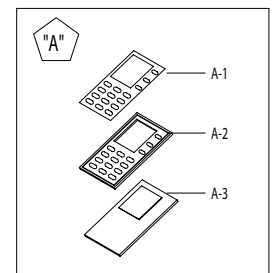
Part : Safety cover ass'y



Item No.	Part No.	Part name	Spec	Quantity
1	601230458	1670RS ROLLER COVER	PC 3.0T*1704*200	1EA
2	601230553	1670RS PC COVER BRACKET(L)	SPC2.0T*115.5*70	1EA
3	601230554	1670RS PC COVER BRACKET(R)	SPC2.0T*115.5*70	1EA
4	601230417	1670RS PC COVER CAP	AL3.0T*1704*21*11.5	2EA
5	804020407	REWIND TUBE TITAN-165	F58*8T*1600	1EA
6	613030219	1670RS HEX FILM SHAFT(PL)	S45C*F19*1700	1EA
7	8050112	57MM CORE; TITAN	OFFICE-HR	2EA
8	613030301	FILM SHAFT BUSHING	f15.5*f10*11.0	1EA
9	633100001	PAPER GUIDE KNOB	NYLON66 F19*20*M5	2EA
10	613030614	LEVER CAP	45C*F12*12	1EA
11	613030621	ROLLER COVER SAFETY LEVER (UP)	45C*F5*25	1EA



Item No.	Part No.	Part name	Spec	Quantity
1	604020321	1670RS CASE(L)	PC 3.2T*120*83.2	1EA
2	604020322	1670RS CASE(R)	PC 3.2T*120*83.2	1EA
3	633200220	Q1670RS REWINDER COVER(L)	PC3.0T*93*162*F17(920-80049)	1EA
4	633200219	1670RS REWINDER COVER(R)	PC3.0T*93*162(160g)	1EA
5	803040313	Q1670 REWINDER COVER STICKER	AL1.0T 61*20(GRAY)	1EA
6	604020323	1670RS TENSION HANDLE	PC F75*F15*30(GRAY)	1EA
7	803040358	1670RS TENSION KNOB STICKER	PC 0.4T*F44.5(IVORY)	1EA
8	704090252	EMERGENCY SWITCH	AR22V22R-01R(ZB2-B5544)400V(1POLL)	2EA
9	803040343	EMERGENCY STICKER(SURELAM)	PC0.4T*F54*F28	2EA
10	803040315	ROLLER TENSION STICKER/1670,EX-II	PC 0.5T*F73.7*F26(GRAY)	1EA
11	613010113	ECCENTRIC LEVER	M10*117	1EA
12	703021051	ECCENTRIC LEVER HANDLE	BACKLIGHT f8.0*85	1EA
13	811600116	NAME PLATE/1264WF	PC 82*42	1EA
14	811600113	NAME PLATE/1264WF	PC 125*65	1EA
15	810300220	COVER SCREWS (LH AND RH SIDE COVERS)		EA
16	704161862	RIBBON CABLE FROM DISPLAY PCB TO MAIN PCB (8 WIRES)		1EA
16	Z638011121	RIBBON CABLE 10 WIRE FOR DISPLAY # Z638900924		

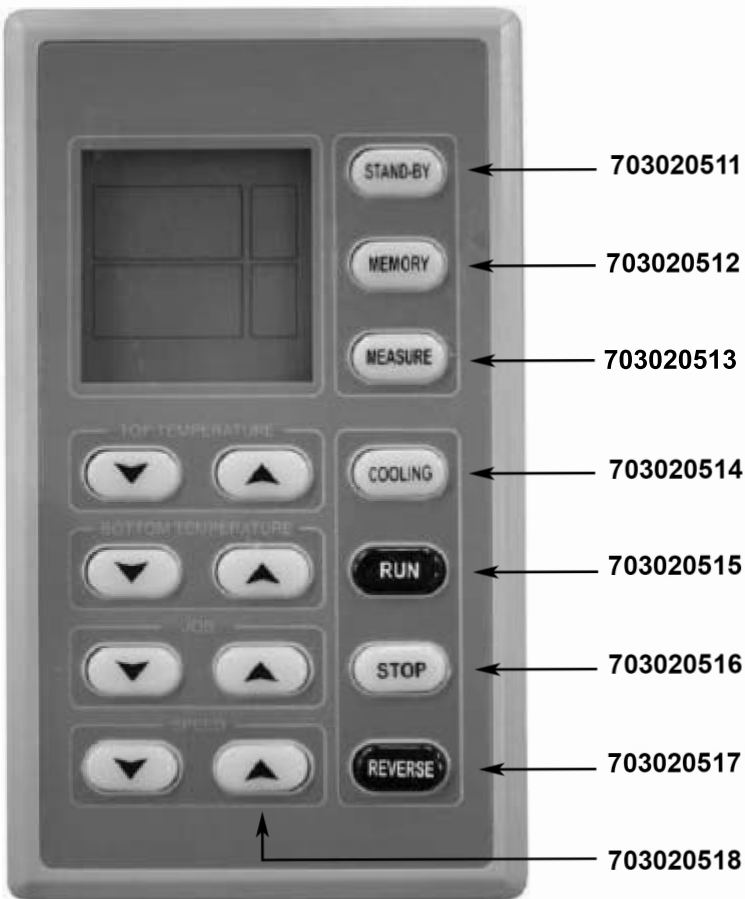


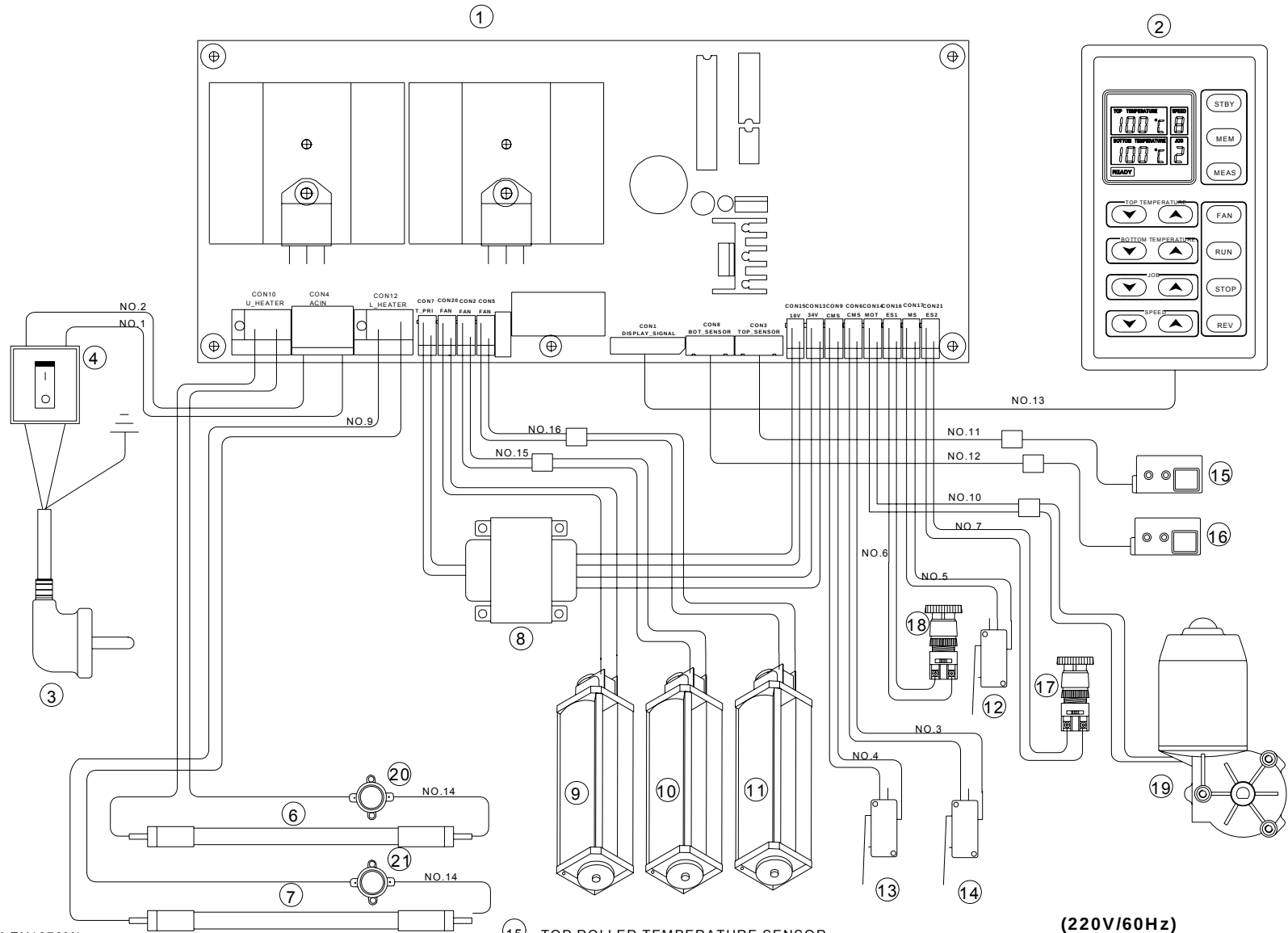
A-1	810900213	1264WF CONTROL PANEL STICKER	PC 152*83	1EA
A-2	703020216	1670RS CONTROL PANEL	PC3.0T*165*96*11	1EA
A-3	Z638900924	PCB ASS'Y 1670RS DISPLAY	4PK-EX1670 D	1EA

Model : 1264WF (2007. 10.25)

Part : cover ass'y

CONTROL PANEL





- | | | |
|-------------------------------|--------------------------------|------------------------------------|
| ① MAIN PCB (4PK-EX1670M) | ⑨ AC COOLING FAN MOTOR 1 | ⑮ TOP ROLLER TEMPERATURE SENSOR |
| ② DISPLAY PCB (4PK-EX1670LDP) | ⑩ AC COOLING FAN MOTOR 2 | ⑯ BOTTOM ROLLER TEMPERATURE SENSOR |
| ③ ELECTRIC CORD (220V) | ⑪ AC COOLING FAN MOTOR 3 | ⑰ LEFT EMERGENCY S/W |
| ④ CIRCUIT BREAKER (MD2) | ⑫ FRONT TABLE INTERLOCK | ⑱ RIGHT EMERGENCY S/W |
| ⑥ TOP HEATER | ⑬ ROLLER COVER LEFT INTERLOCK | ⑲ MAIN MOTOR |
| ⑦ BOTTOM HEATER | ⑭ ROLLER COVER RIGHT INTERLOCK | ⑳ TOP ROLLER THERMOSTAT |
| ⑧ POWER TRANSFORMER | | ㉑ BOTTOM ROLLER THERMOSTAT |

(220V/60Hz)

UNLESS OTHERWISE SPECIFIED TOLERANCE				THIS PRINT IS THE PROPERTY OF GBC FILM & GROUP. THE INFORMATION HEREIN IS CONFIDENTIAL.			
FR. AS SHOWN	TOL.	FRSH TO BE		ACCO/GBC			
XX	±.004			TITLE : 1244WF/1264WF			
X	±.005	125	✓	Electrical Wire Diagram			
XX	±.010			DATE :	DRAWN BY :	DWG SCALE :	DWG :
XXX	±.020			10/25/07	N/A	N/A	
XXXX	±.005						



ACCO Brands
Four Corporate Drive
Lake Zurich, IL 60047
Tel 800.723.4000
www.gbconnect.com

TECHNICAL SERVICE AND SUPPORT BULLETIN

T.S.S.B. NO. 1004N

Date: 03/29/2022

SUBJECT: Titan and Excelam Laminators Main PCB and
Display PCB

Page 1 of 2

This bulletin is to explain the Main PCB and Display PCB changes on the Titan and Excelam Laminators.

TITAN Series:

Effective immediately, the Titan series main PCB and display PCB (with serial number HJ and below) are now discontinued. This affects all GBC Titan style laminators. If you must replace either discontinued PCB's - both PCB's will need to be updated and replaced at the same time. You will also need to replace the ribbon cable. The new part numbers are listed below.

The only time you do not need to replace both boards is when the machine has the new boards already installed

Affected machines are:

Titan - 110
Titan -165
Titan - 1244WF
Titan – 1264WF

Discontinued Display PCB: 638900442
Discontinued Main PCB: 638900475

New Display PCB: Z638900924
New Main PCB: Z638900926

10 pin Ribbon cable: Z638011121

Note: affected machines with serial HJ..... and below. All USA Acco brands machine are affected.

T.S.S.B. NO. 1004N

Date: 01/21/2022

SUBJECT: Titan and Excelam Laminators Main PCB and Display PCB

Page 2 of 2

EXCELAM Series :

Effective immediately, the Excelam series main PCB and display PCB are now discontinued. This affects all Excelam style laminators. If you must replace either discontinued PCB - both PCB's will need to be updated and replaced at the same time. The new part numbers are listed below.

The only time you do not need to replace both boards is when the machine has the new boards already installed

Note below: Discontinued part numbers could differ from what your used to ordering. New part numbers will start with a T... or Z....
Parts book will reflect the new part numbers.



CHANGED PCB INFORMATION IN LAMINATORS

LAMINATORS Model No.	DISCONTINUED		NEW		REMARKS new PCBs are installed
	display PCB	main PCB	display PCB	main PCB	
EXCELAM PLUS-355 DCRE	638900291	638900673	638900917	638900919	serial number starts with "HF"
EXCELAM PLUS-355 DCRSE	638900291	638900673	638900917	638900919	serial number starts with "HF"
EXCELAM PLUS-685 DCRE	638900291	638900673	638900917	638900919	serial number starts with "HF"
EXCELAM PLUS-685 DCRSE	638900291	638900673	638900917	638900919	serial number starts with "HF"
EXCELAM PLUS-355R	638900291	638900673	638900917	638900919	serial number starts with "HF"
EXCELAM PLUS-655R	638900291	638900673	638900917	638900919	serial number starts with "HF"
EXCELAM PLUS-1080RS	638900291	638900673	638900917	638900919	serial number starts with "HF"
EXCELAM MICRO-355RR	638900291	638900673	638900917	638900920	all supplied laminators has the discontinued PCB.
EXCELAM MICRO-655RR	638900291	638900673	638900917	638900920	all supplied laminators has the discontinued PCB.
EXCELAM MICRO-1080RRS	638900291	638900673	638900917	638900920	all supplied laminators has the discontinued PCB.
SURELAM III-380	638900592	638900591	638900912	638900914	all supplied laminators has the discontinued PCB.
SURELAM III-380R	638900592	638900591	638900912	638900914	all supplied laminators has the discontinued PCB.
SURELAM III-540	638900592	638900591	638900912	638900913	all supplied laminators has the discontinued PCB.
SURELAM III-540R	638900592	638900591	638900912	638900913	all supplied laminators has the discontinued PCB.
EXCELAM Q-1100RS	638900442	638900475	638900924	638900926	serial number starts with "HJ"
EXCELAM-1100SWING	638900442	638900475	638900924	638900926	serial number starts with "HJ"
EXCELAM Q-1670RS	638900442	638900476	638900924	638900925	serial number starts with "HJ"
EXCELAM-1670SWING	638900442	638900476	638900924	638900925	serial number starts with "HJ"



General Binding Corp.
Northbrook, Illinois 60062, USA
www.gbc.com