

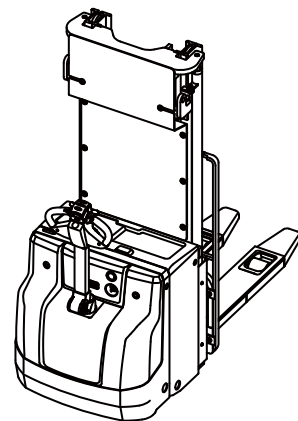
부품 매뉴얼 PARTS MANUAL

SX 16 스태커

SERIAL NUMBER : SX126 - XXXX - 9832 KF

부품 청구시 항상 장비의 SERIAL NO. 도
함께 알려 주십시오.

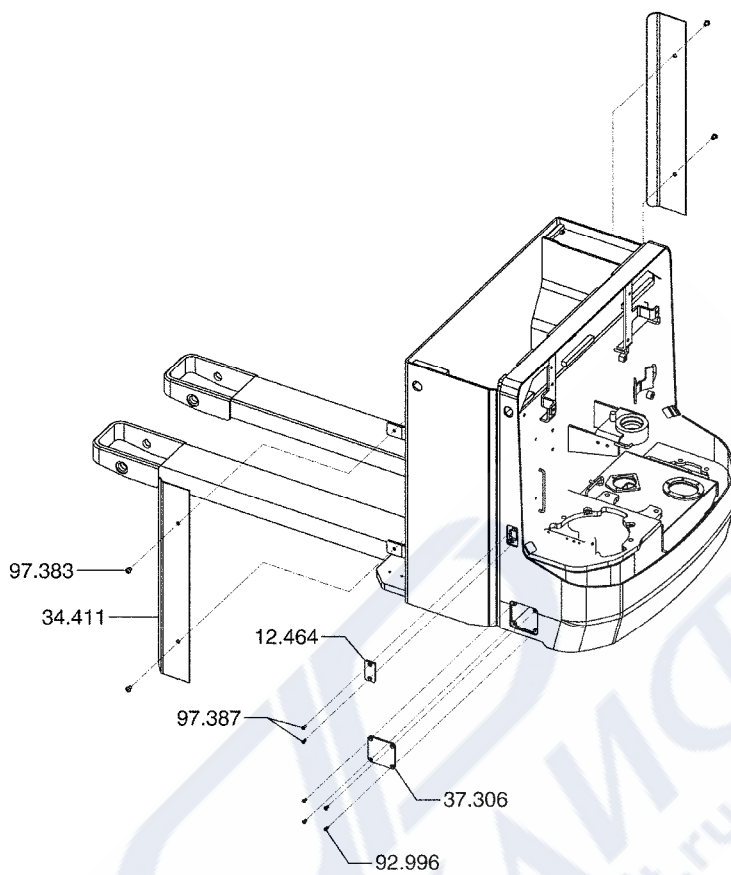
ALWAYS GIVE TRUCK SERIAL NUMBER
WHEN ORDERING PARTS.



Part No. 8114363
Dec. 2013



12-275	POWER CODE COVER MOUNTING *
14-895	ELECTRICAL COMPONENTS 전기장치 구성품
15-095	CABLE INSTALLATION 케이블 조립그룹
16-186	DRIVE MOTOR ASSEMBLY 드라이브 모터 어셈블리
19-182	LINE CONTACTOR 라인 컨택터
20-291	DRIVE MOTOR & UNIT MOUNTING 드라이브 모터& 유닛 마운팅
20-293	DRIVE UNIT ASSEMBLY 드라이브 유닛 어셈블리
22-013	DRIVE WHEEL & TIRE MOUNTING 드라이브휠& 타이어 마운팅
25-294	STABILIZER WHEEL MOUNTING 스테빌라이저 휠 마운팅
25-384	TILLER MOUNTING 틸러 마운팅
25-385	TILLER ASSEMBLY 틸러 어셈블리
25-388	TILLER HANDLE ASSEMBLY *
29-255	HYDRAULIC UNIT MOUNTING *
29-284	HYDRAULIC UNIT 유압 유닛
31-377	HYDRAULIC LINES 유압 라인
34-027	UPRIGHT MOUNTING 마스트 마운팅
35-104	LOAD WHEEL MOUNTING 로드휠 마운팅
37-194	SHEET METAL 시트 메탈
40-291	DECALS 데칼
66-260	STANDARD UPRIGHT 표준 마스트

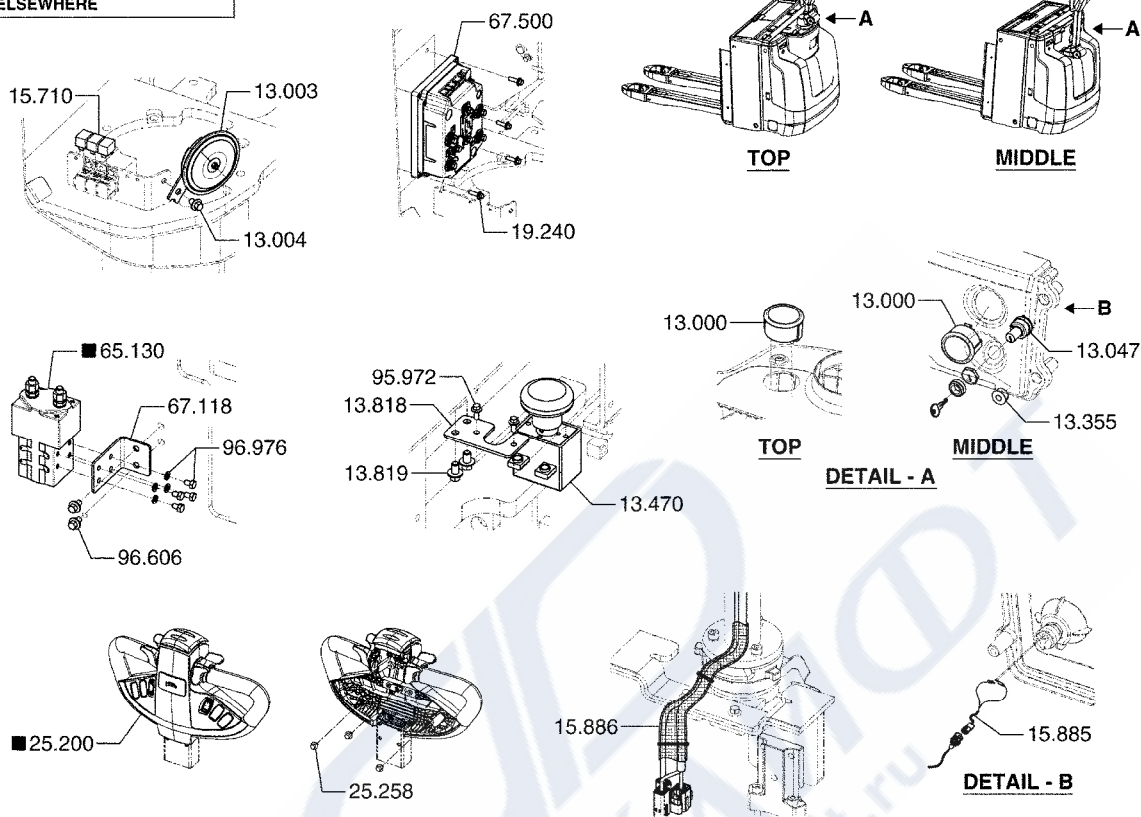


POWER CODE COVER MOUNTING

12-275

12.464	COVER, BATTERY CHARGER POWER CORD *
34.411	COVER, LIFT CYLINDER DUST 커버
37.306	COVER, SIDE HOOD ACCESS 커버
92.996	FASTENER, SIDE HOOD ACCESS COVER 패스너
97.383	FASTENER, LIFT CYLINDER DUST COVER *
97.387	FASTENER, BATTERY CHARGER POWER CORD COVER *

■ INDICATES AN ASSEMBLY
HAVING SERVICEABLE
COMPONENTS ILLUSTRATED
ELSEWHERE



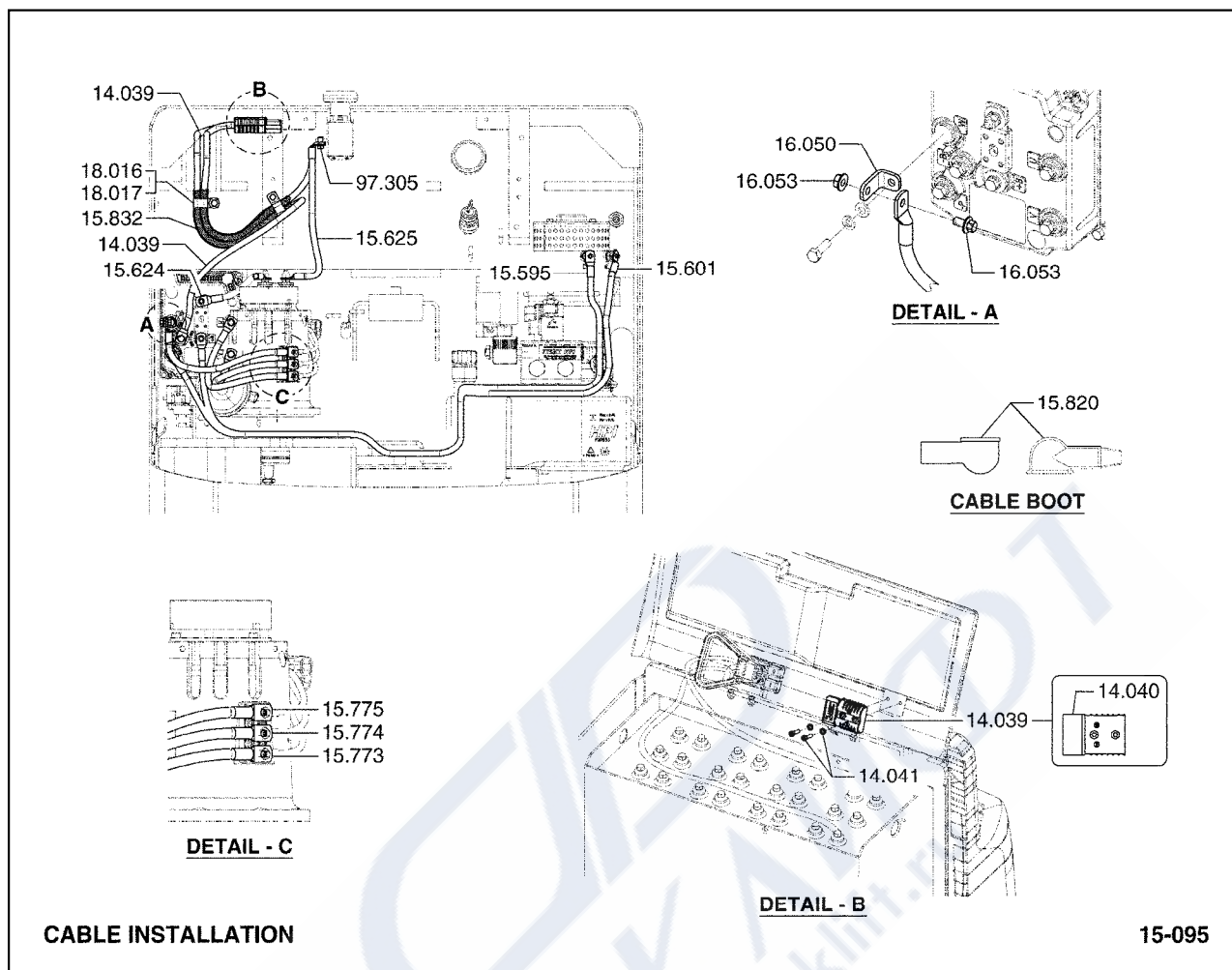
ELECTRICAL COMPONENTS

14-895

13.000	PANEL, INSTRUMENT CLUSTER 판넬
13.003	HORN 혼
13.004	FASTENER, HORN MOUNTING BRACKET 패스너
13.047	SWITCH, CIRCUIT LOCKING 스위치
13.355	PLUG, CIRCUIT LOCKING SWITCH HOLE 플러그
13.470	SWITCH, DISCONNECT 스위치
13.818	BRACKET, MAIN DISCONNECT SWITCH MOUNTING 브라켓
13.819	FASTENER, MAIN DISCONNECT SWITCH MTG BRACKET 패스너
15.710	RELAY, ELECTRICAL 릴레이

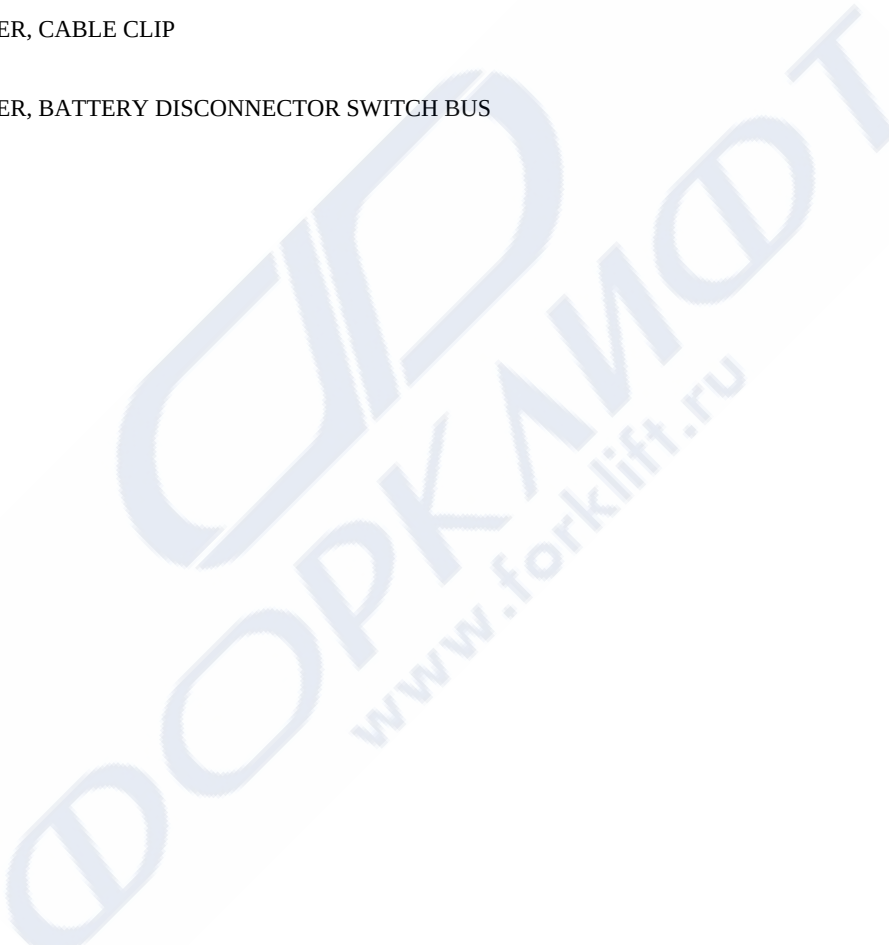
15.885	WIRE, CIRCUIT LOCKING SWITCH EXTENSION *
15.886	SLEEVE, TILLER WIRE HARNESS *
19.240	FASTENER, CONTROL PANEL MOUNTING 패스너
25.200	HANDLE ASSEMBLY, CONTROL 핸들
25.258	FASTENER, CONTROL HANDLE 패스너
65.130	CONTACTOR ASSEMBLY, LINE 컨택터
67.118	BRACKET, LINE CONTACTOR MOUNTING 브라켓
67.500	CONTROLLER, TRACTION & PUMP 컨트롤러
95.972	FASTENER, BATTERY DISCONNECT SWITCH 패스너
96.606	FASTENER, LINE CONTACTOR MOUNTING BRACKET 패스너
96.976	FASTENER, CONTACTOR MOUNTING 패스너

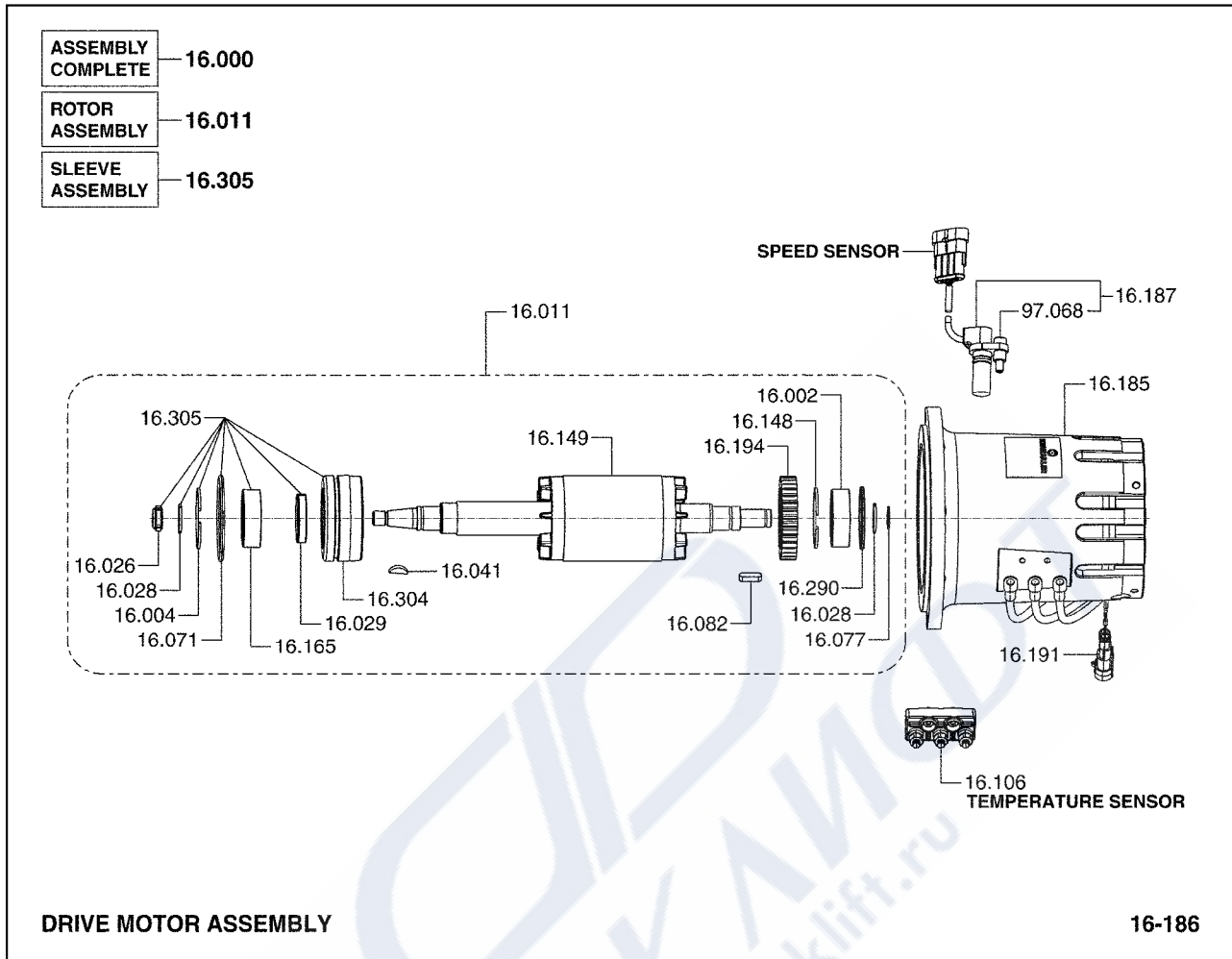




14.039	RECEPTACLE & LEAD ASSEMBLY, BATTERY 리셉터클& 리드
14.040	RECEPTACLE, BATTERY 리셉터클
14.041	FASTENER, BATTERY RECEPTACLE 패스너
15.595	CABLE, PUMP MOTOR 케이블
15.601	CABLE, PUMP MOTOR NEGATIVE 케이블
15.624	CABLE, CONTACTOR L- 케이블
15.625	CABLE, CONTACTOR L+ 케이블
15.773	CABLE, DRIVE MOTOR (TMUL TO TCUL) 케이블
15.774	CABLE, DRIVE MOTOR (TMVL TO TCVL) 케이블

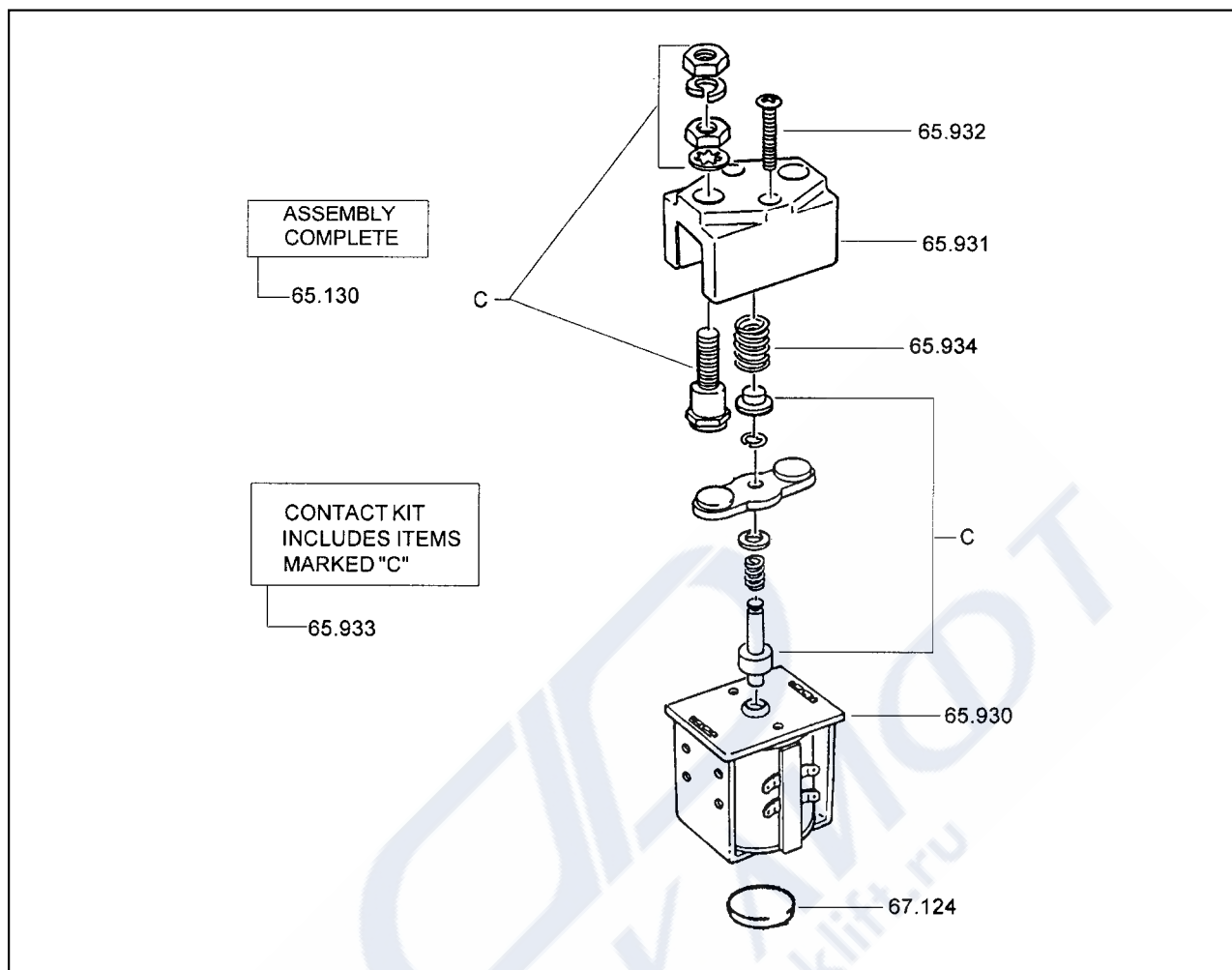
15.775	CABLE, DRIVE MOTOR (TMWL TO TCWL) 케이블
15.820	BOOT, CABLE 부트
15.832	SLEEVE, EMERGENCY DISCONNECT CABLE 슬리브
16.050	BUS, DRIVE MOTOR FIELD TERMINAL 버스
16.053	FASTENER, FIELD TERMINAL BUS 패스너
18.016	CLIP, CABLE 클립
18.017	FASTENER, CABLE CLIP 패스너
97.305	FASTENER, BATTERY DISCONNECTOR SWITCH BUS 패스너





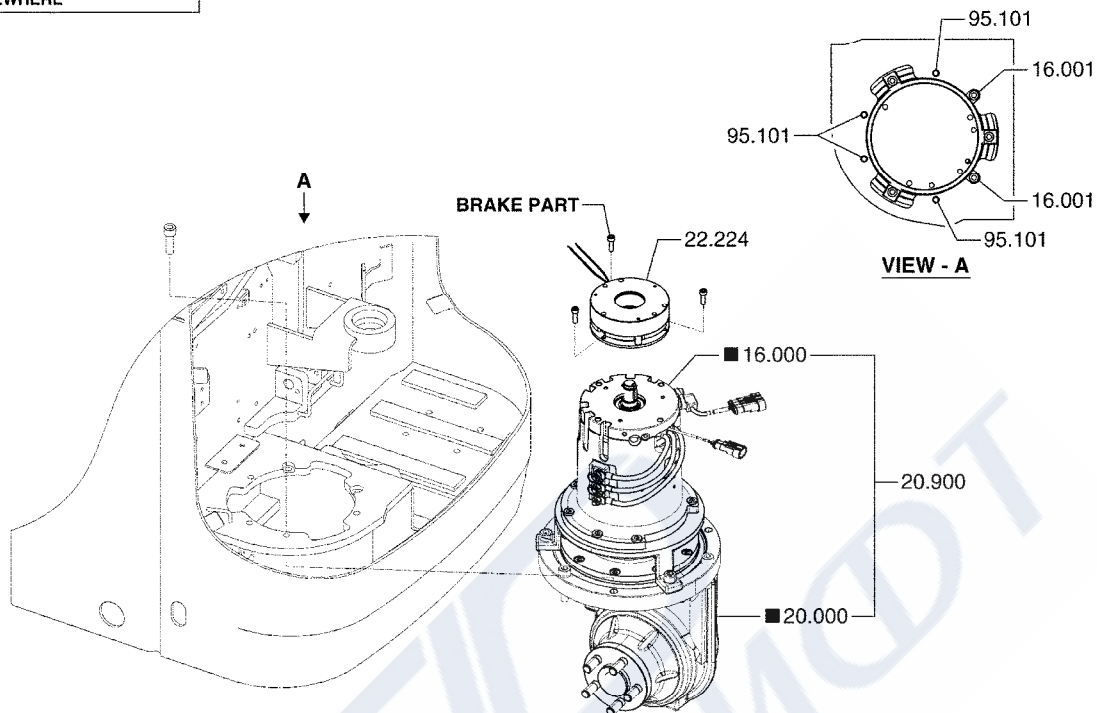
16.000	MOTOR ASSEMBLY, DRIVE 모터
16.002	BEARING, DRIVE MOTOR COMMUTATOR END 베어링
16.004	RETAINER, DRIVE MOTOR COMMUTATOR END BEARING 리테이너
16.011	ARMATURE ASSEMBLY, DRIVE MOTOR 아마츄어
16.026	FASTENER, DRIVE MOTOR DRIVE PINION TO SHAFT 패스너
16.028	RETAINER, DRIVE MOTOR DRIVE END BEARING 리테이너
16.029	SEAL, DRIVE MOTOR ARMATURE SHAFT DRIVE END 셀
16.041	KEY, DRIVE MOTOR ARMATURE SHAFT 키
16.071	SEAL, DRIVE MOTOR TO AXLE 셀

16.077	RETAINER, DRIVE MOTOR ARMATURE (PULLER) 리테이너
16.082	KEY, DRIVE MOTOR ARMATURE 키
16.106	TERMINAL BLOCK, DRIVE MOTOR 터미널블록
16.148	RING, DRIVE MOTOR ROTOR BEARING 링
16.149	ROTOR, DRIVE MOTOR 로터
16.165	BEARING, DRIVE MOTOR DRIVE END 베어링
16.185	STATOR ASSY, DRIVE MOTOR 스테이터
16.187	SENSOR KIT, DRIVE MOTOR ROTOR 센서키트
16.191	SENSOR KIT, DRIVE MOTOR TEMPERATURE 센서키트
16.194	PLATE, DRIVE MOTOR ROTOR SENSOR TARGET 플레이트
16.290	SEAL, DRIVE MOTOR ROTOR BEARING 씰
16.304	HUB, DRIVE MOTOR DRIVE END BEARING *
16.305	SLEEVE, DRIVE MOTOR DRIVE END *
97.068	FASTENER, DRIVE MOTOR SPEED SENSOR 패스너



65.130	CONTACTOR ASSEMBLY, LINE 컨택터
65.930	ASSEMBLED COIL & MAGNET FRAME, LINE CONTACTOR 코일 & 마그넷
65.931	TOP COVER, LINE CONTACTOR 탑커버
65.932	FASTENER, LINE CONTACTOR 패스너
65.933	CONTACT KIT, LINE CONTACTOR 컨택트키트
65.934	RETURN SPRING, LINE CONTACTOR 리턴스프링
67.124	END CAP, LINE CONTACTOR 엔드캡

■ INDICATES AN ASSEMBLY
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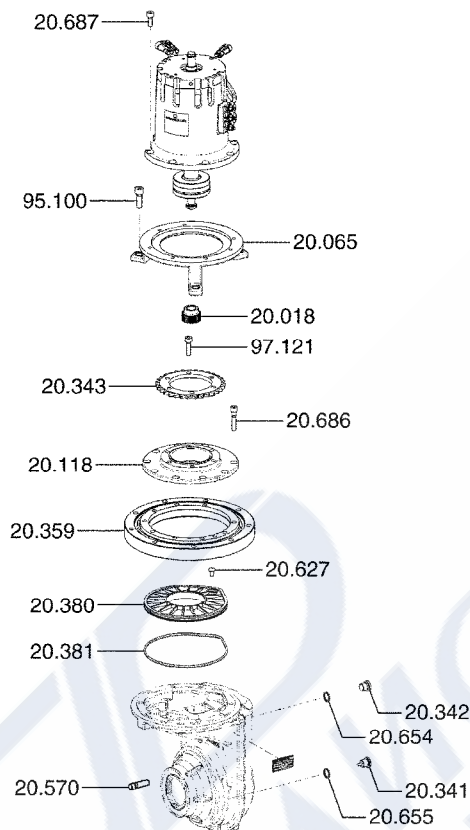


DRIVE MOTOR & UNIT MOUNTING

20-291

16.000	MOTOR ASSEMBLY, DRIVE 모터
16.001	FASTENER, DRIVE MOTOR 패스너
20.000	DRIVE UNIT ASSEMBLY 드라이브유닛
20.900	DRIVE AXLE & MOTOR ASSEMBLY *
22.224	BRAKE ASSEMBLY, MOTOR 브레이크
95.101	FASTENER, DRIVE UNIT 패스너

ASSEMBLY
COMPLETE 20.000



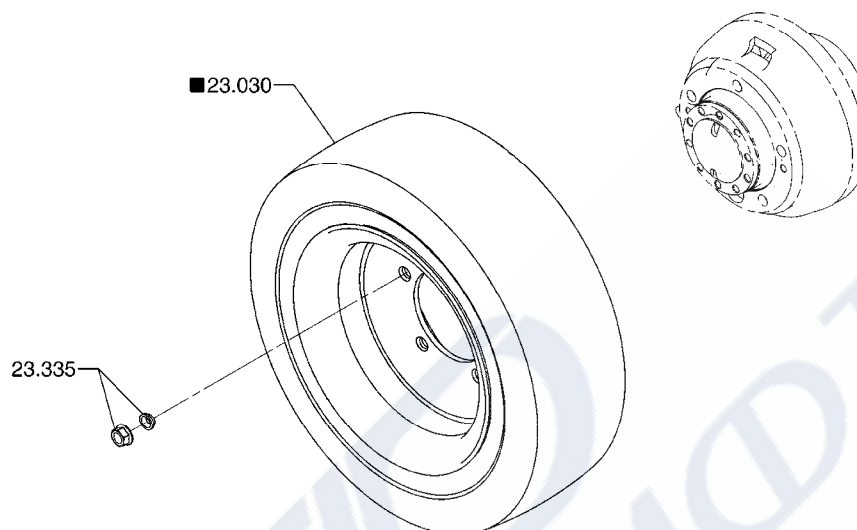
DRIVE UNIT ASSEMBLY

20-293

20.000	DRIVE UNIT ASSEMBLY драйб유닛
20.018	GEAR, DRIVE UNIT PINION 기어
20.065	PLATE, DRIVE UNIT MOUNTING 플레이트
20.118	HOUSING, DRIVE UNIT 하우징
20.341	PLUG, DRIVE UNIT HOUSING DRAIN 플러그
20.342	PLUG, DRIVE UNIT HOUSING FILLER 플러그
20.343	GEAR, DRIVE UNIT SPUR 기어
20.359	BEARING, DRIVE UNIT STEERING GEAR 베어링
20.380	PLATE, HOUSING COVER 플레이트

20.381	GASKET, AXLE HOUSING COVER PLATE 가스켓
20.570	FASTENER, DRIVE WHEEL MOUNTING 패스너
20.627	VENT, DIFFERENTIAL & AXLE 벤트
20.654	SEAL, DRIVE UNIT HOUSING FILLER PLUG 씰
20.655	SEAL, DRIVE UNIT HOUSING DRAIN PLUG 씰
20.686	FASTENER, DRIVE UNIT HOUSING 패스너
20.687	FASTENER, DRIVE UNIT HOUSING 패스너
95.100	FASTENER, DRIVE UNIT MOUNTING PLATE 패스너
97.121	FASTENER, DRIVE UNIT SPUR GEAR 패스너

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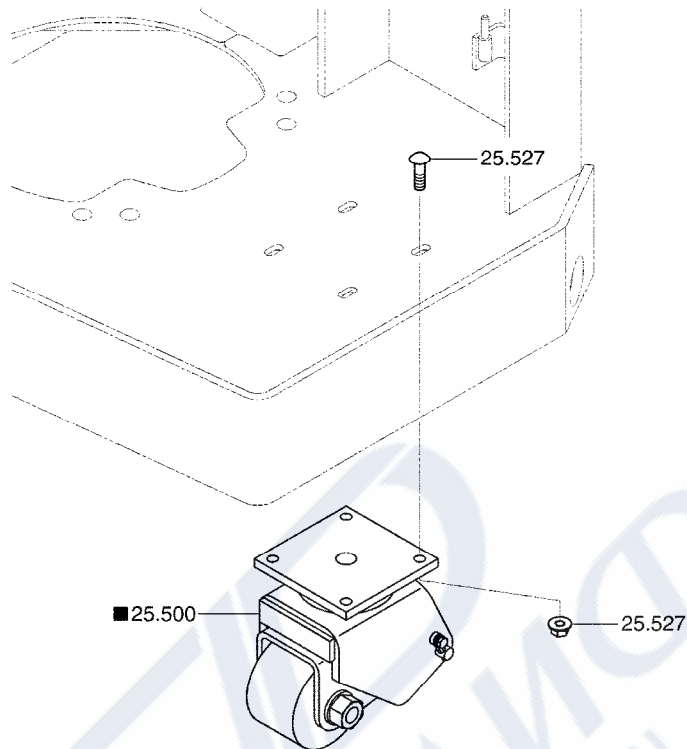


DRIVE WHEEL & TIRE MOUNTING

22-013

- | | |
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| 23.030 | DRIVE WHEEL AND TIRE ASSEMBLY
드라이브휠 & 타이어 |
| 23.335 | FASTENER, DRIVE WHEEL
패스너 |

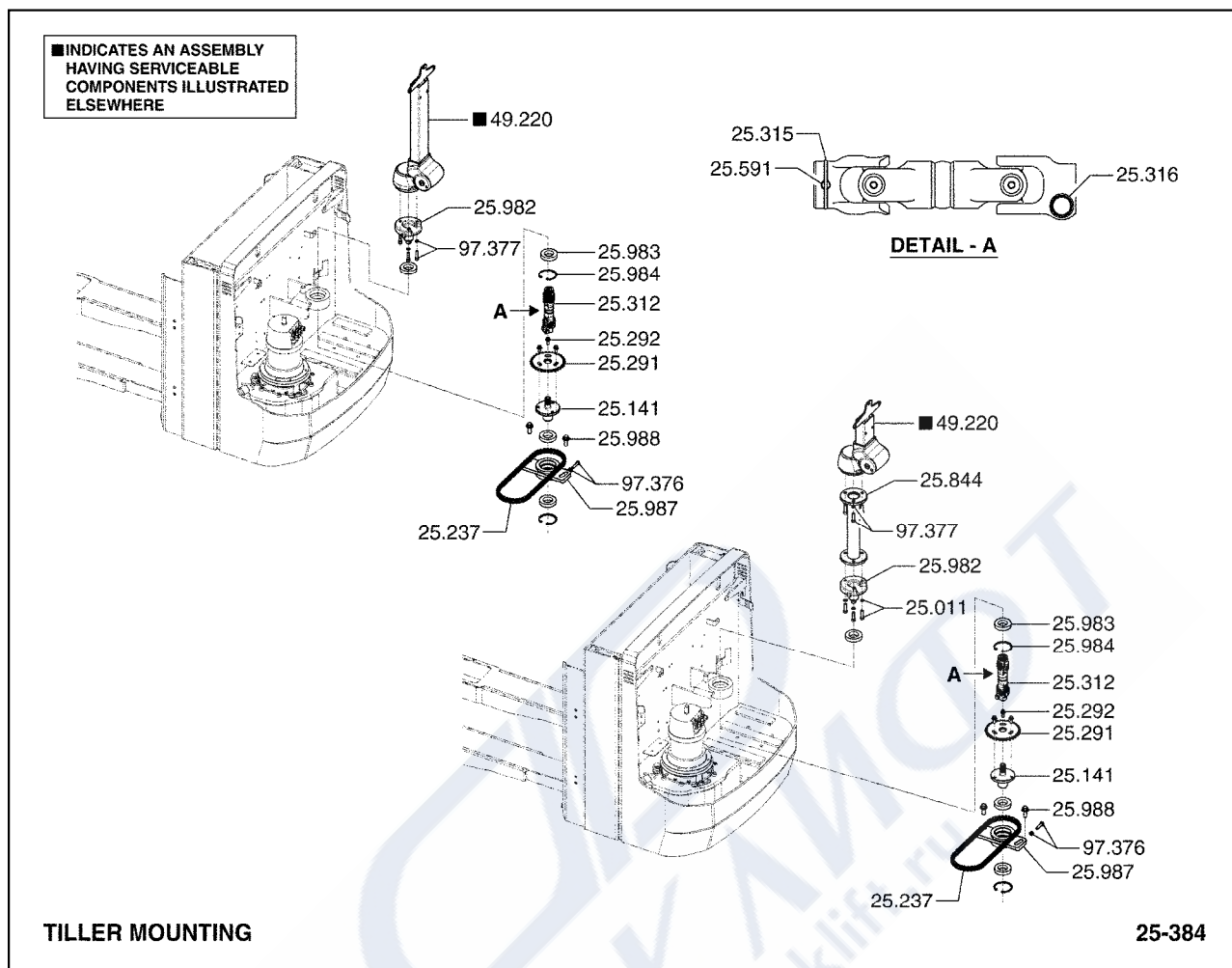
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STABILIZER WHEEL MOUNTING

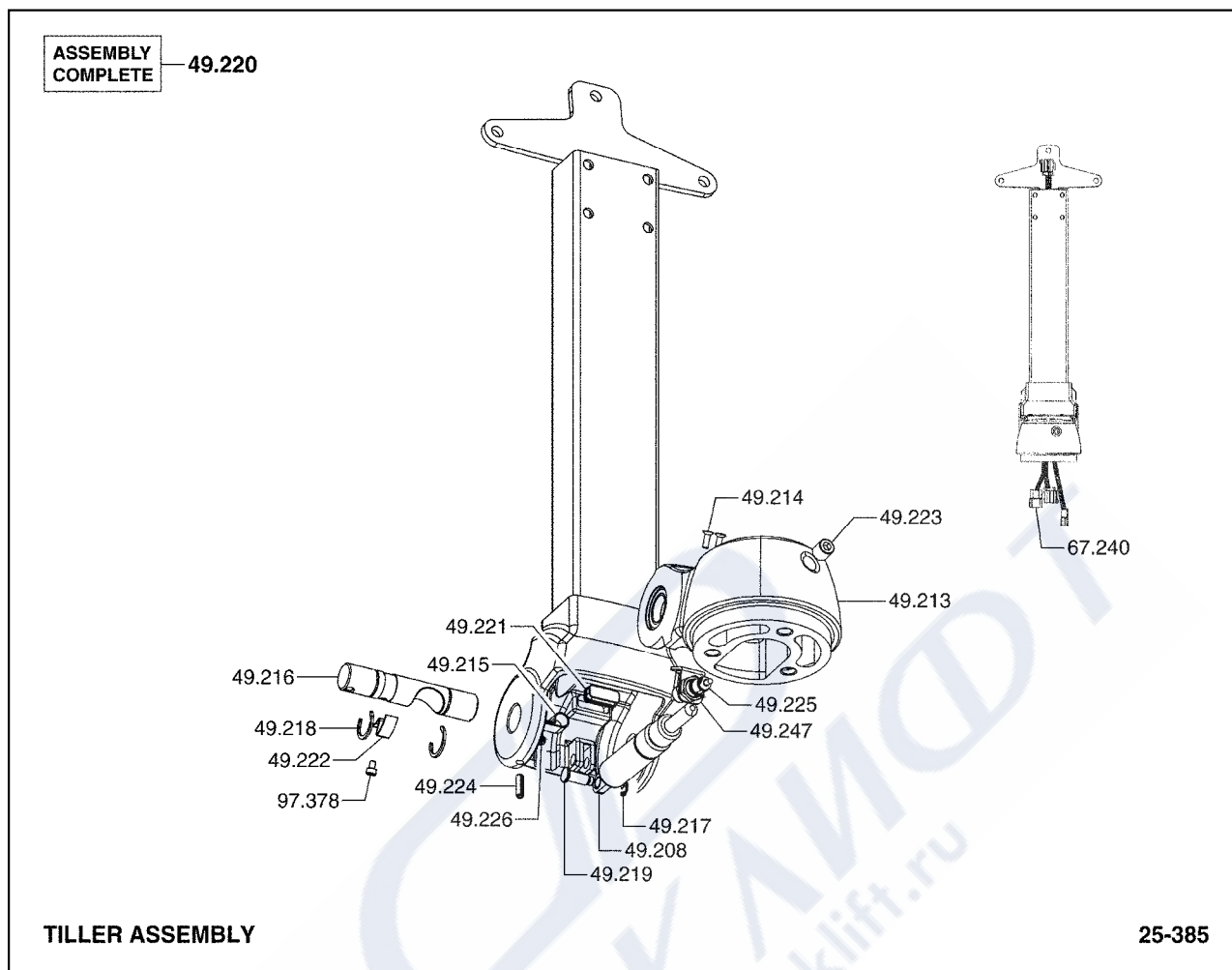
25-294

- | | |
|--------|--|
| 25.500 | STABILIZER WHEEL ASSEMBLY
스테빌라이저 |
| 25.527 | FASTENER, STABILIZER WHEEL ASSEMBLY
패스너 |



25.011	FASTENER, STEERING COLUMN 패스너
25.141	SHAFT, STEERING GEAR 샤프트
25.237	CHAIN, STEERING DRIVE 체인
25.291	GEAR, STEERING DRIVE 기어
25.292	FASTENER, STEERING DRIVE GEAR 패스너
25.312	UNIVERSAL JOINT, STEER 유니버설조인트
25.315	FASTENER, STEERING U-JOINT CLAMPING 패스너
25.316	FASTENER, STEERING UNIVERSAL JOINT 패스너
25.591	GASKET, HORN CABLE CONNECTOR COVER 가스켓

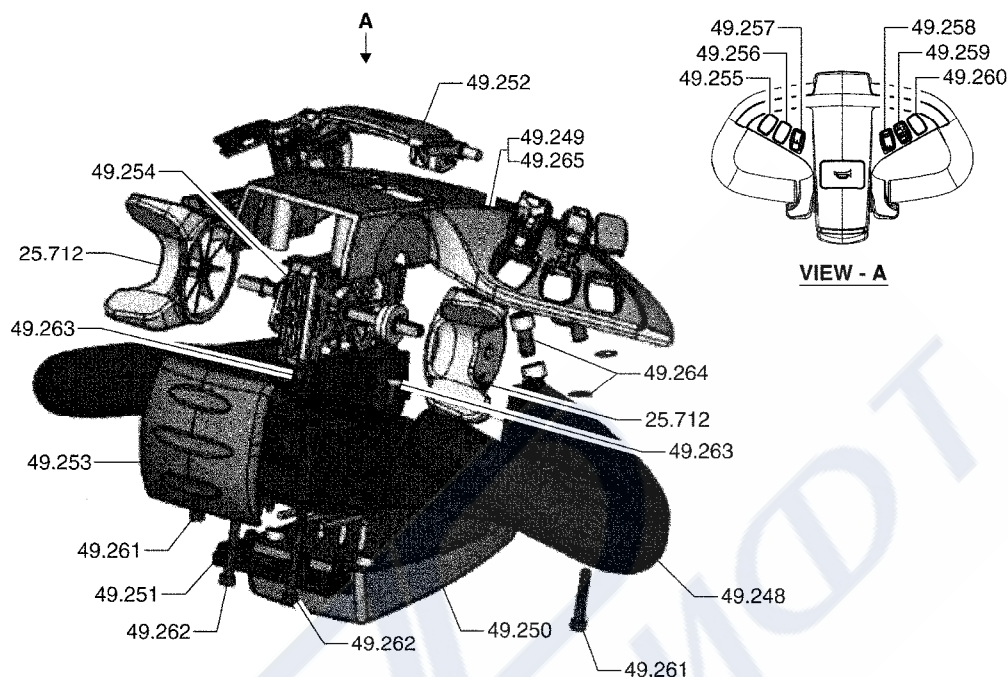
25.844	COLUMN,STEER 컬럼
25.982	YOKE, TILLER SHAFT MOUNTING 요크
25.983	BEARING, TILLER SHAFT MOUNTING 베어링
25.984	RETAINER, TILLER SHAFT MOUNTING 리테이너
25.987	BOSS ASSY, TILLER MOUNTING 보스
25.988	FASTENER, TILLER MOUNTING BOSS ASSY 패스너
49.220	TILLER ASSEMBLY, CONTROL HANDLE 틸러
97.376	FASTENER, TILLER MOUNTING BOSS *
97.377	FASTENER, TILLER SHAFT YOKE *



49.208	SPRING, TILLER TILTING (LOWER) 스프링
49.213	TILLER & TILTING ASSEMBLY 틸러 & 틸딩
49.214	FASTENER, TILLER & TILTING ATTACHING 패스너
49.215	CLIP, TILLER WIRING HARNESS 클립
49.216	SHAFT, TILLER (TILT) 샤프트
49.217	RETAINER, TILLER RETURN SPRING 리테이너
49.218	RETAINER, TILLER SHAFT (TILT) 리테이너
49.219	PIN, TILLER RETURN SPRING ANCHOR 핀
49.220	TILLER ASSEMBLY, CONTROL HANDLE 틸러

49.221	CUSHION, TILLER (INNER) 쿠션
49.222	BRACKET, TILLER SENSING 브라켓
49.223	FASTENER, TILLER RETURN SPRING 패스너
49.224	PIN, TILLER FIX 핀
49.225	SENSOR, TILLER PROXIMITY 센서
49.226	FASTENER, TILLER WIRING HARNESS CLIP 패스너
49.247	BRACKET, TILLER PROXIMITY SENSOR *
67.240	WIRING HARNESS, TILLER ASSEMBLY 와이어하네스
97.378	FASTENER, TILLER SENSING BRACKET *

ASSEMBLY
COMPLETE 25.200

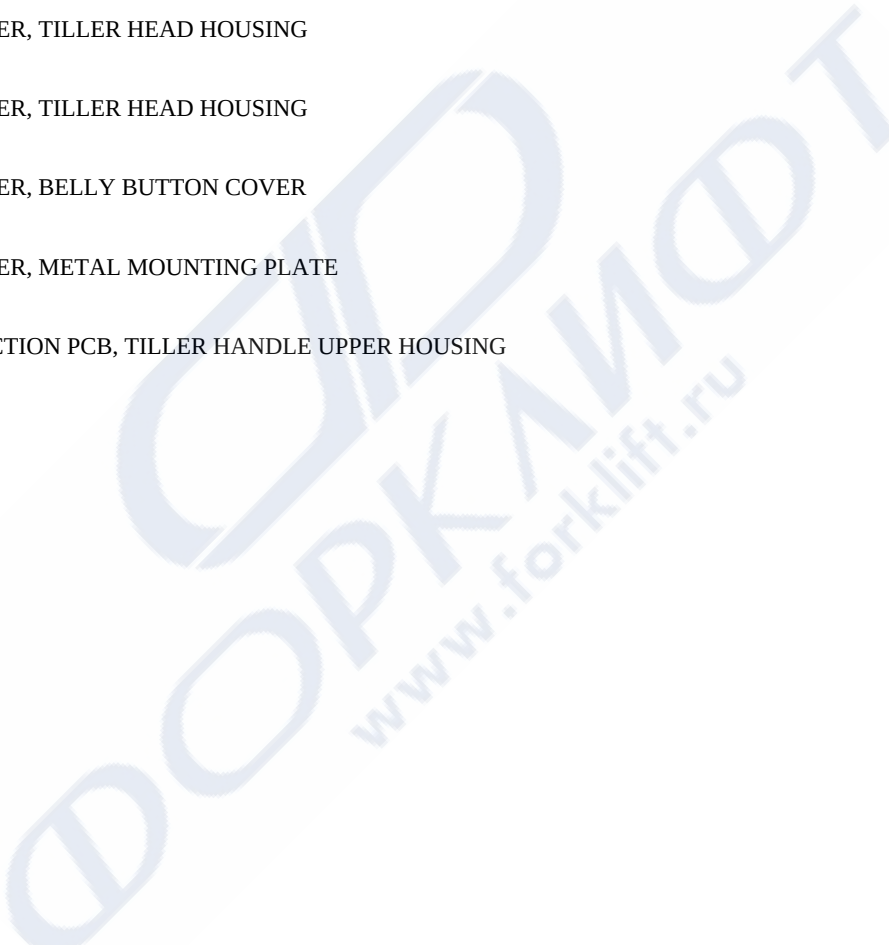


TILLER HANDLE ASSEMBLY

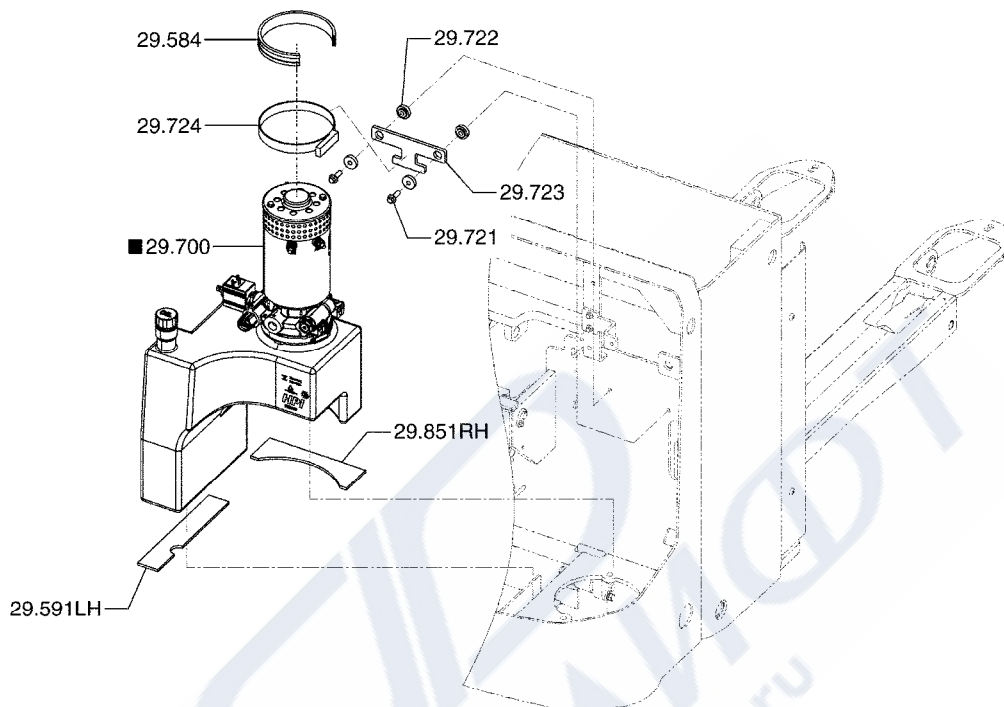
25-388

25.200	HANDLE ASSEMBLY, CONTROL 핸들
25.712	GRIP, CONTROL HANDLE 그립
49.248	HOUSING, TILLER HANDLE LOWER *
49.249	HOUSING, TILLER HANDLE UPPER *
49.250	COVER, ELECTRONIC LOWER OPENABLE *
49.251	SWITCH, PIN WHEEL *
49.252	HORN SET, TILLER HANDLE *
49.253	COVER, BELLY BUTTON *
49.254	ACCELERATOR SET *

49.255	SWITCH, LEFT HAND OUTSIDE *
49.256	SWITCH, LEFT HAND MIDDLE *
49.257	SWITCH, LEFT HAND INSIDE *
49.258	SWITCH, RIGHT HAND OUTSIDE *
49.259	SWITCH, RIGHT HAND MIDDLE *
49.260	SWITCH, RIGHT HAND INSIDE *
49.261	FASTENER, TILLER HEAD HOUSING *
49.262	FASTENER, TILLER HEAD HOUSING *
49.263	FASTENER, BELLY BUTTON COVER *
49.264	FASTENER, METAL MOUNTING PLATE *
49.265	CONNECTION PCB, TILLER HANDLE UPPER HOUSING *



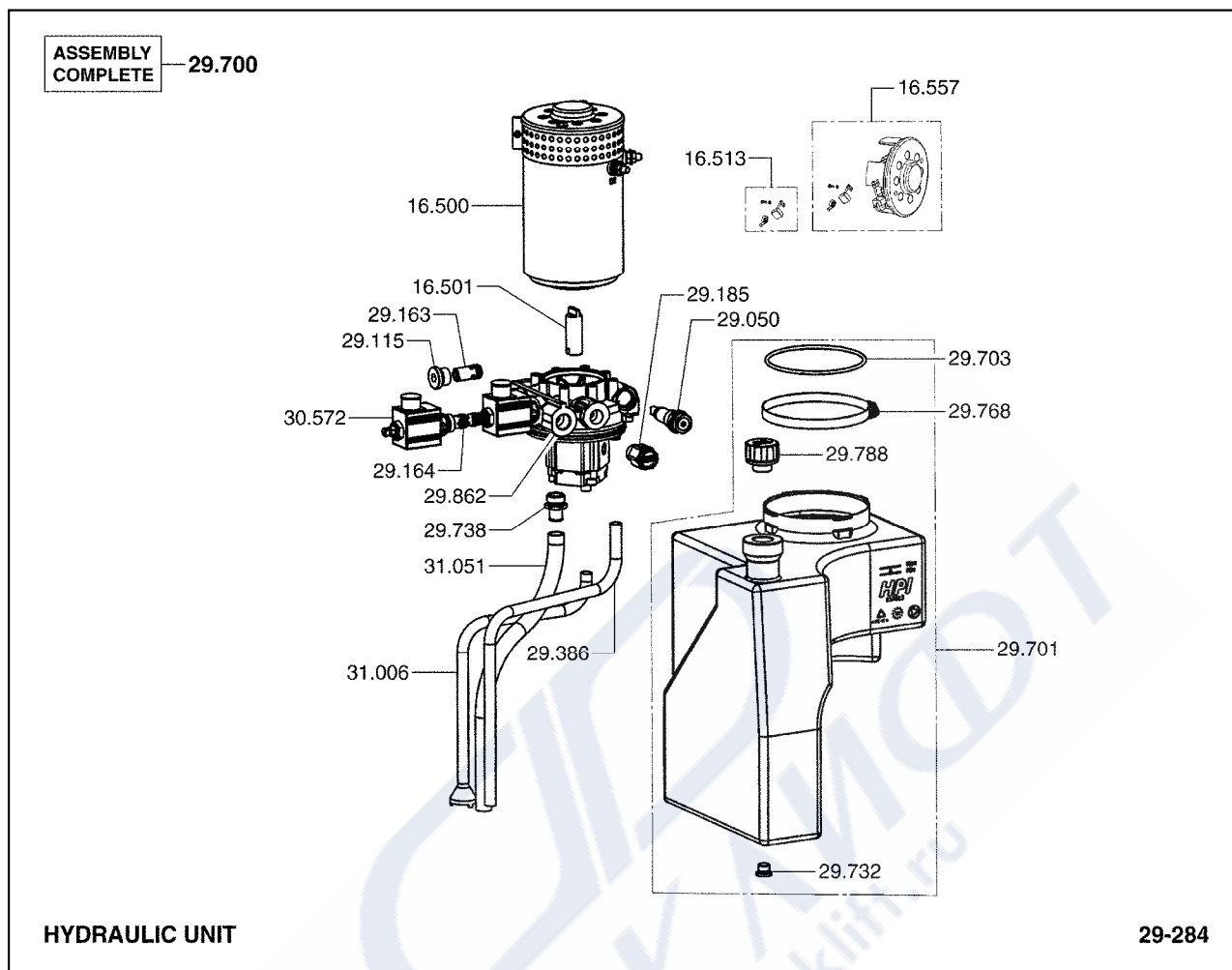
■ INDICATES AN ASSEMBLY
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ELSEWHERE



HYDRAULIC UNIT MOUNTING

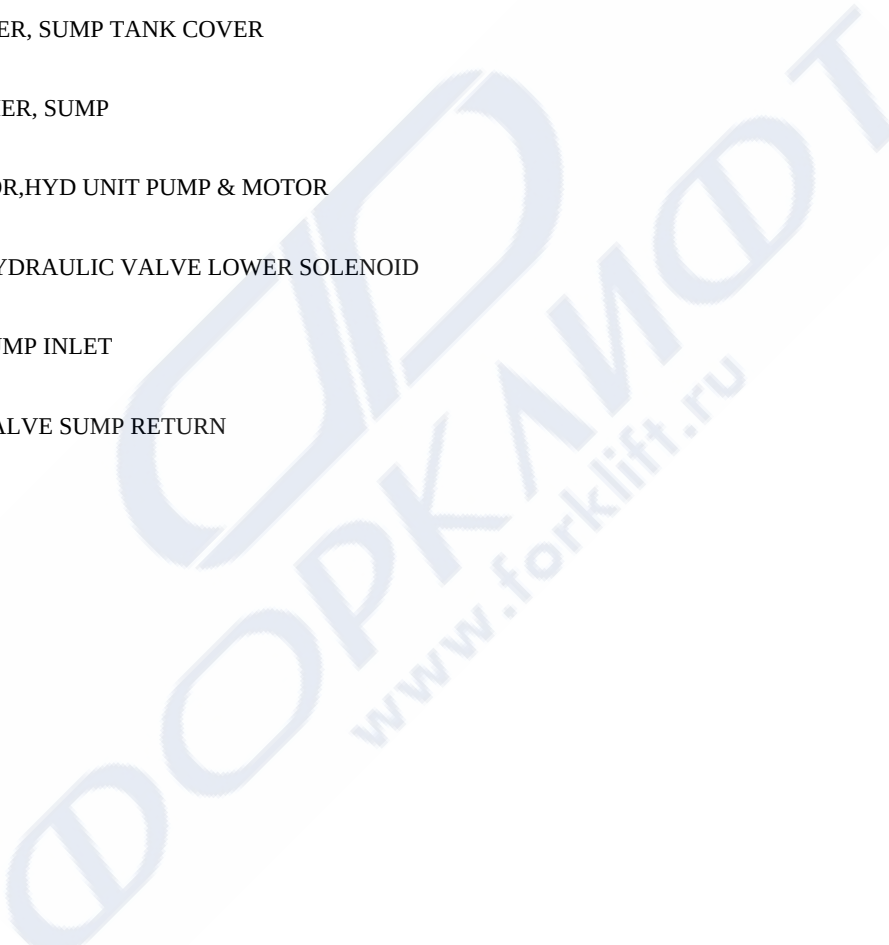
29-255

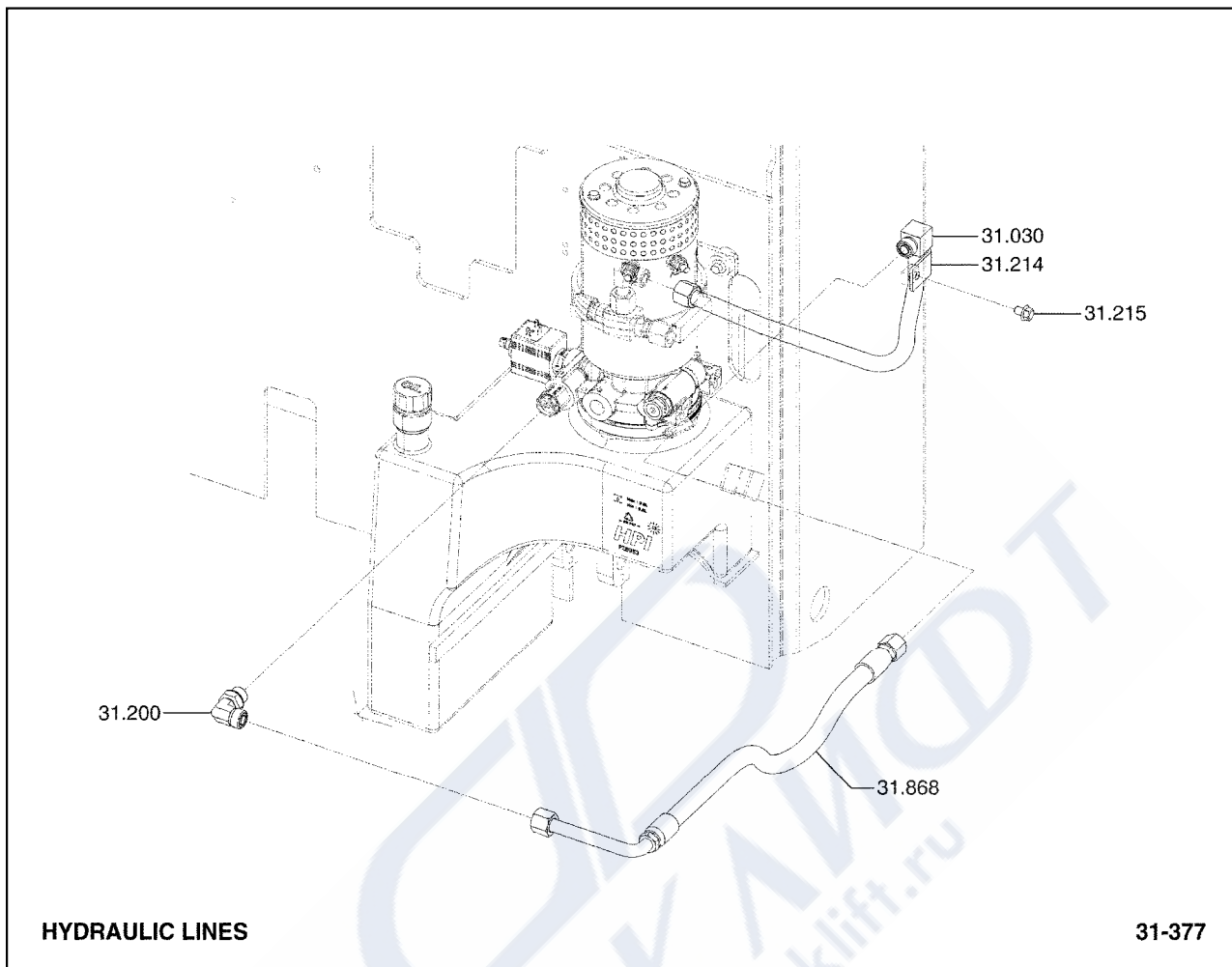
29.584	CAM, CAB HYDRAULIC PUMP 캠
29.591	RUBBER, SUMP TANK MOUNTING 러버
29.700	HYDRAULIC UNIT 유압유닛
29.721	FASTENER, HYDRAULIC UNIT MOUNTING 패스너
29.722	DAMPENER, HYDRAULIC UNIT VIBRATION 댐프너
29.723	BRACKET, HYDRAULIC UNIT MOUNTING 브라켓
29.724	FASTENER, HYDRAULIC UNIT 패스너
29.851	BUMPER, HYDRAULIC SUMP TANK 범퍼



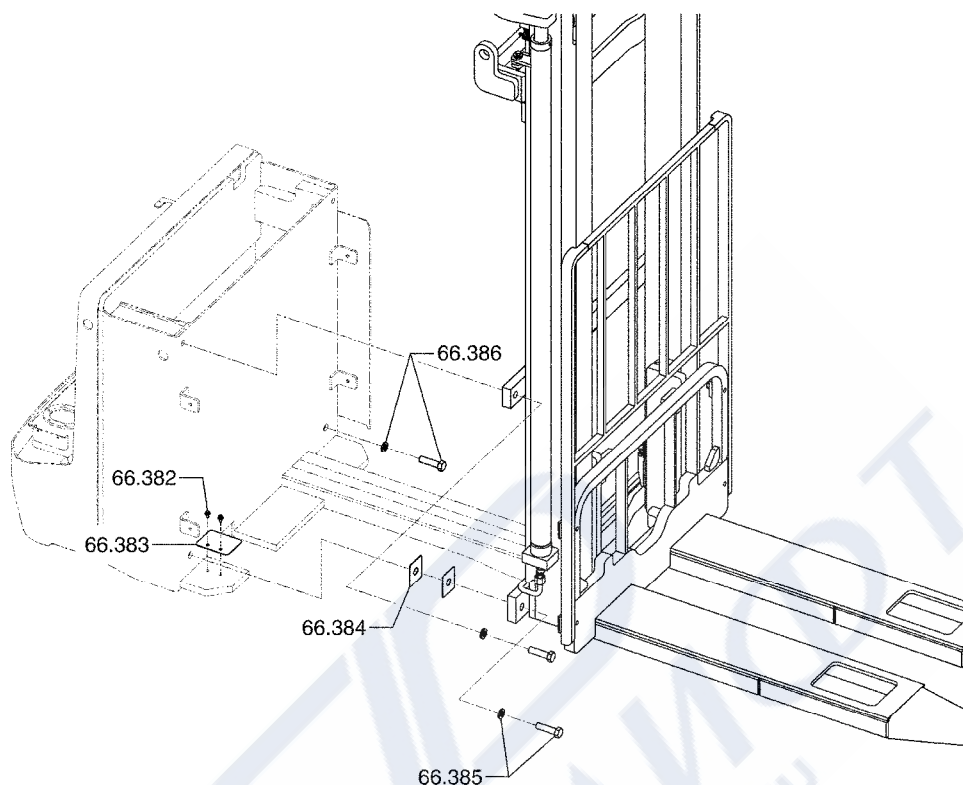
16.500	MOTOR ASSEMBLY, PUMP 모터
16.501	COUPLER, PUMP TO MOTOR 커플러
16.513	BRUSH SET, PUMP MOTOR 브러쉬셋
16.557	BRUSH HOLDER, PUMP MOTOR GROUNDED 브러쉬홀더
29.050	RELIEF VALVE, HYDRAULIC PUMP 릴리프밸브
29.115	PLUG, WET DISC COOLING PUMP CHECK VALVE 플러그
29.163	VALVE ASSEMBLY, CHECK 밸브
29.164	VALVE ASSEMBLY, RELEASE 밸브
29.185	CAP, RELIEF VALVE ASSEMBLY 캡

29.386	LINE, SUMP BREATHER 라인
29.700	HYDRAULIC UNIT 유압유닛
29.701	TANK, SUMP 탱크
29.703	SEAL, SUMP TANK 씰
29.732	PLUG, SUMP DRAIN 플러그
29.738	FILTER ASSEMBLY, HYDRAULIC SUMP 필터
29.768	FASTENER, SUMP TANK COVER 패스너
29.788	BREATHER, SUMP 브리더
29.862	ADAPTOR, HYD UNIT PUMP & MOTOR 어댑터
30.572	COIL, HYDRAULIC VALVE LOWER SOLENOID 코일
31.006	LINE, PUMP INLET 라인
31.051	LINE, VALVE SUMP RETURN 라인





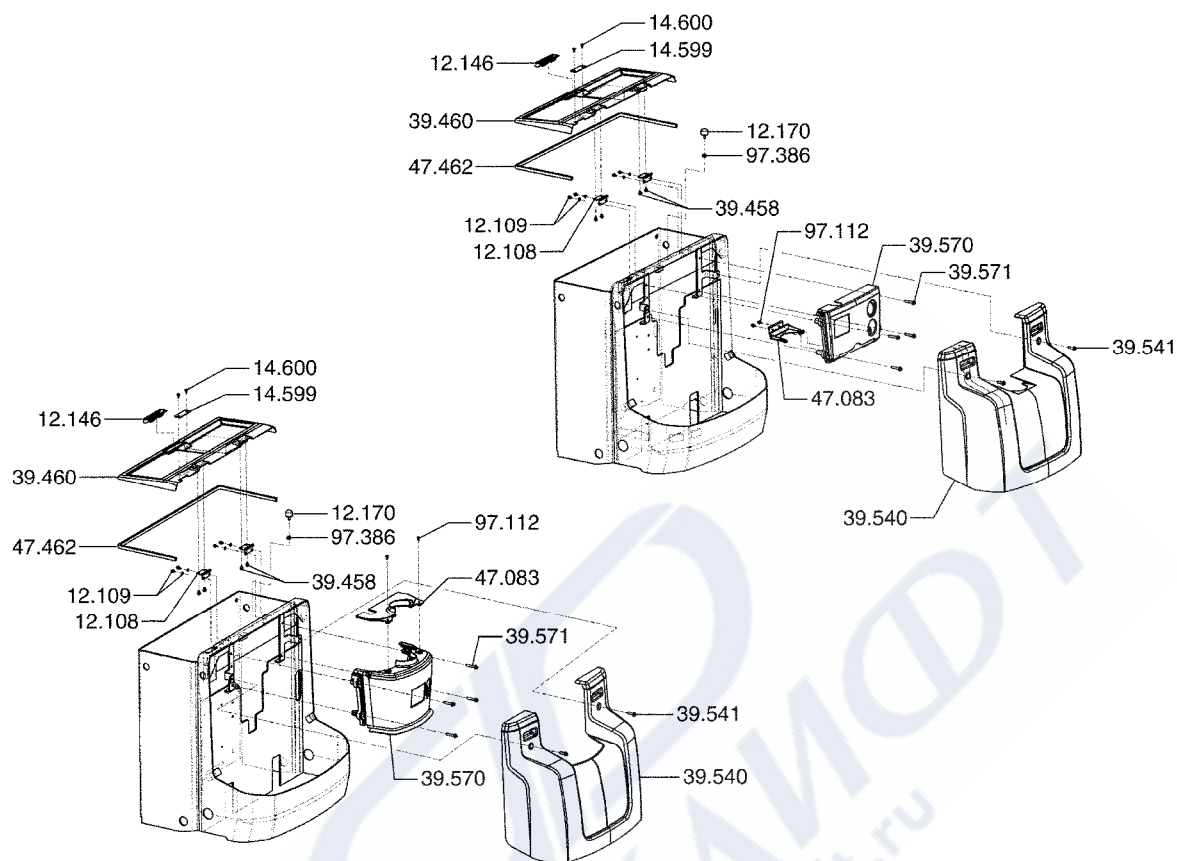
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| 31.030 | LINE, VALVE TO LIFT CYLINDER
라인 |
| 31.200 | FITTING, MAIN VALVE LIFT PORT
피팅 |
| 31.214 | CLAMP, LIFT LINE
클램프 |
| 31.215 | FASTENER, LIFT LINE CLAMP
패스너 |
| 31.868 | LINE, MAIN VALVE LIFT
라인 |



UPRIGHT MOUNTING

34-027

- | | |
|--------|--|
| 66.382 | FASTENER, UPRIGHT MOUNTING LOWER
패스너 |
| 66.383 | SPACER, UPRIGHT MOUNTING LOWER
스페이서 |
| 66.384 | SPACER, UPRIGHT MOUNTING UPPER
스페이서 |
| 66.385 | FASTENER, UPRIGHT MOUNTING RH UPPER
패스너 |
| 66.386 | FASTENER, UPRIGHT MOUNTING LH UPPER
패스너 |

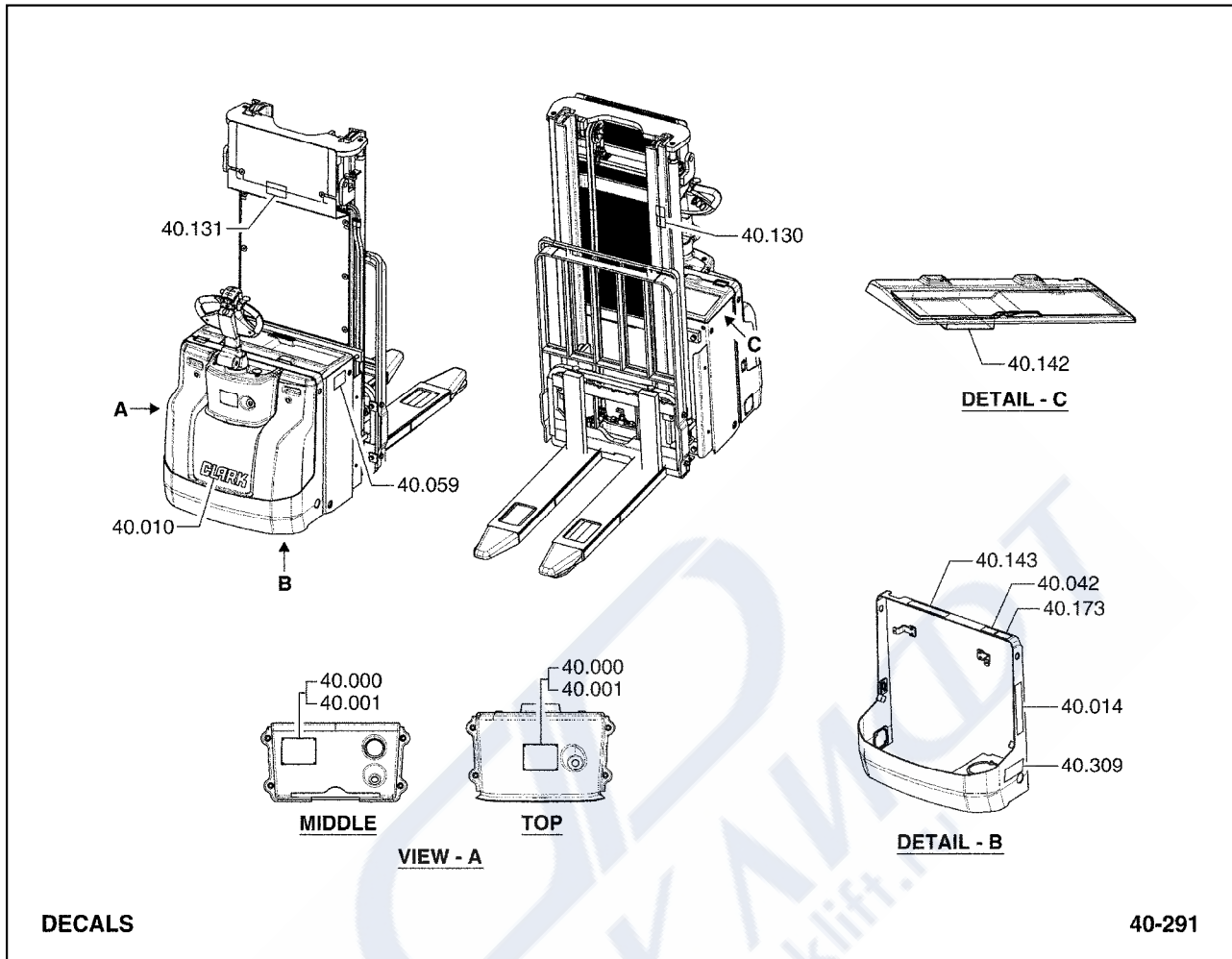


SHEET METAL

37-194

12.108	HINGE, BATTERY COVER 힌지
12.109	FASTENER, BATTERY COVER HINGE 패스너
12.146	HANDLE, BATTERY COVER 핸들
12.170	BUMPER, BATTERY COVER 범퍼
14.599	BRACKET, BATTERY RECEPTACLE MOUNTING 브라켓
14.600	FASTENER, BATTERY RECEPTACLE MOUNTING BRACKET 패스너
39.458	FASTENER, BATTERY COVER 패스너
39.460	COVER ASSEMBLY, BATTERY 커버
39.540	PANEL, LOWER DASH 판넬

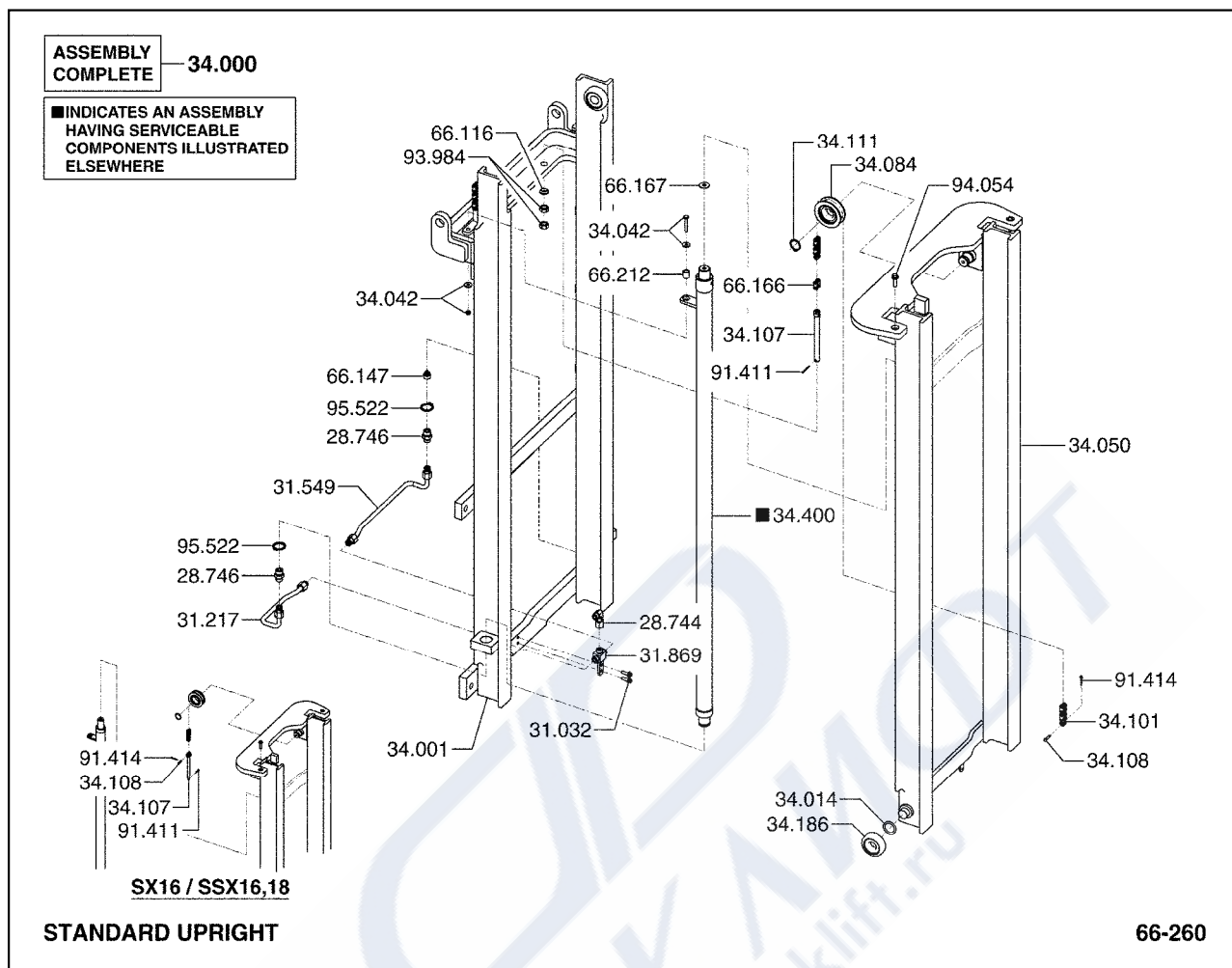
39.541	FASTENER, LOWER DASH PANEL 패스너
39.570	COVER ASSEMBLY, DASH 커버
39.571	FASTENER, DASH COVER 패스너
47.083	SUPPORT, DASH COVER 서포트
47.462	WEATHERSTRIP, BATTERY COVER *
97.112	FASTENER, DASH COVER SUPPORT 패스너
97.386	FASTENER, BATTERY COVER BUMPER *



40.000	PLATE, CAPACITY & SERIAL NUMBER 플레이트
40.001	FASTENER, CAPACITY & SERIAL PLATE 패스너
40.010	DECAL, CLARK 데칼
40.014	DECAL, MODEL NAME 데칼
40.042	DECAL, POLARITY 데칼
40.059	DECAL, NO RIDER 데칼
40.130	LEGEND, SAFETY 범례
40.131	LEGEND, SAFETY 범례
40.142	DECAL, ELECTRICAL CIRCUIT DIAGRAM 데칼

40.143	DECAL, OPERATORS INSTRUCTIONS 데칼
40.173	DECAL, IMPORTANT 데칼
40.309	DECAL, AC LOGO 데칼





28.744	FITTING, LIFT CYLINDER LINE 피팅
28.746	FITTING, LIFT CYLINDER LINE 피팅
31.032	FASTENER, LIFT CYLINDER LINE SUPPORT BRACKET 패스너
31.217	LINE, LIFT CYLINDER INLET FITTING 라인
31.549	LINE, LIFT CYL FLOW CONTROL VALVE INLET 라인
31.869	FITTING, LIFT CYLINDER INLET 피팅
34.000	UPRIGHT & LIFT CYL ASSEMBLY 마스트& 실린더
34.001	OUTER RAIL WELDER ASSEMBLY, UPRIGHT 아우터레일
34.014	SHIM, UPRIGHT ROLLER 심

34.042	FASTENER, LIFT CYLINDER (UPPER) 패스너
34.050	INNER RAIL WELDED ASSEMBLY, UPRIGHT 인너레일
34.084	SHEAVE, LIFT CHAIN 쉬브
34.101	CHAIN, LIFT 체인
34.107	ANCHOR, LIFT CHAIN 앵커
34.108	FASTENER, LIFT CHAIN TO ANCHOR 패스너
34.111	FASTENER, CHAIN SHEAVE SHAFT (CARRIER) 패스너
34.186	ROLLER, UPRIGHT 롤러
34.400	CYLINDER ASSEMBLY, LIFT 실린더
66.116	SPACER, LIFT CHAIN ANCHOR 스페이서
66.147	VALVE, FINAL LIFT CYLINDER PORT FLOW CONTROL 밸브
66.166	LINK, LIFT CHAIN ANCHOR 링크
66.167	SHIM, LIFT CYLINDER UPPER 심
66.212	SPACER, LIFT CYLINDER FASTENER 스페이서
91.411	RETAINER, LIFT CHAIN TO ANCHOR FASTENER 리테이너
91.414	RETAINER, LIFT CHAIN TO ANCHOR FASTENER 리테이너
93.984	FASTENER, LIFT CHAIN ANCHOR 패스너
94.054	FASTENER, LIFT CYLINDER (UPPER) 패스너
95.522	FASTENER, LIFT CYLINDER LINE 패스너
