

SECTION 7  
REPAIR PARTS LIST

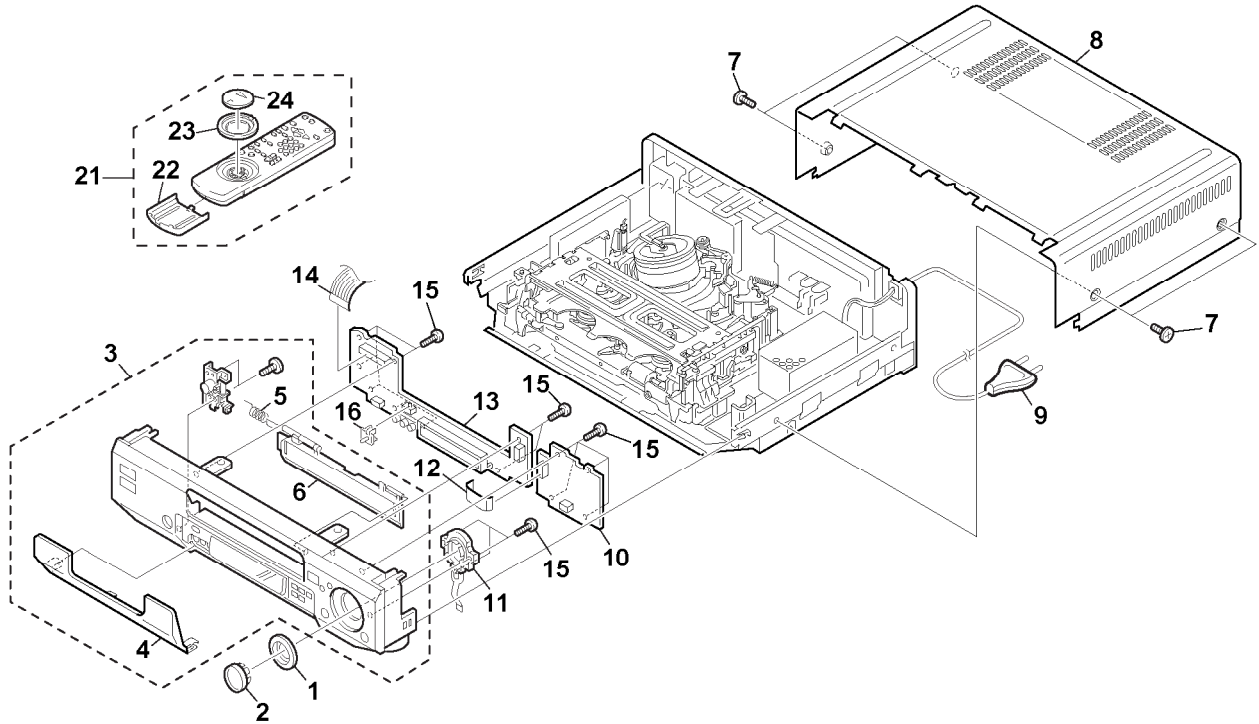
7-1. EXPLODED VIEWS

Note:

- -XX, -X mean standardized parts, so they may have some differences from the original one.
- Items marked “\*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.

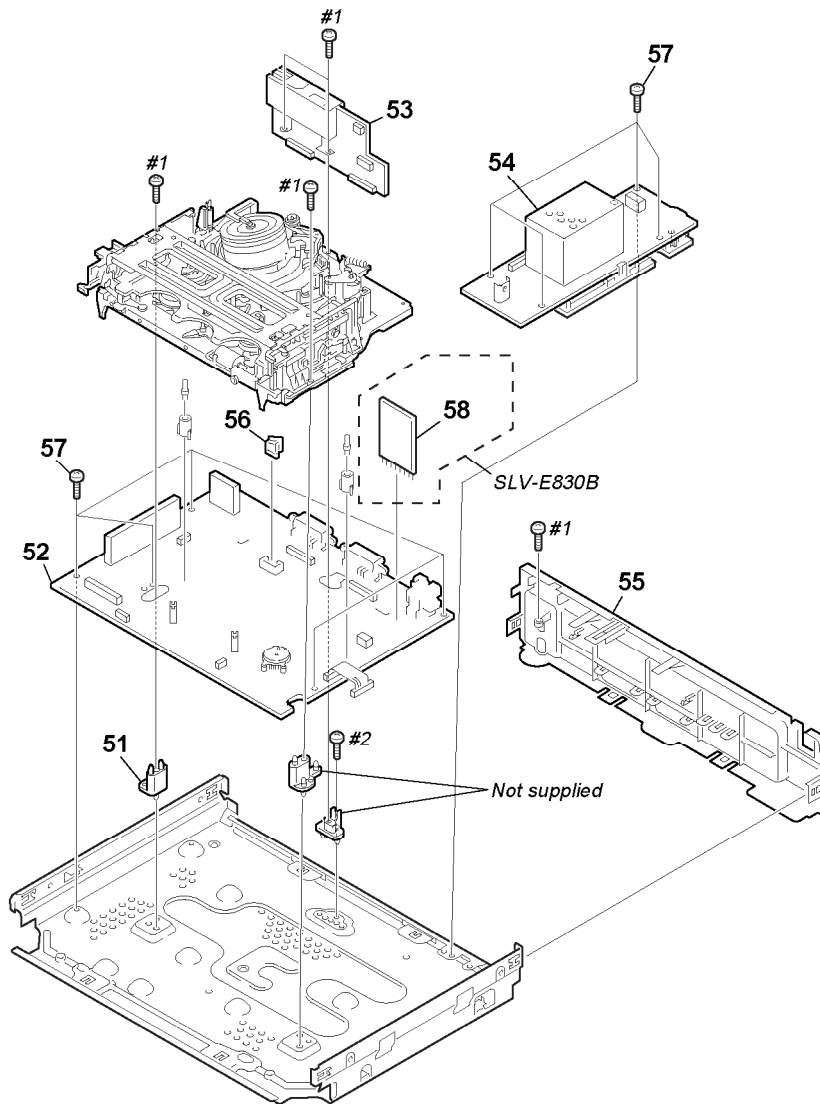
The components identified by mark  $\Delta$  or dotted line with mark  $\Delta$  are critical for safety. Replace only with part number specified.

7-1-1. FRONT PANEL ASSEMBLY AND UPPER CASE SECTION



Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
1	3-979-310-21	RING (AV), JO		* 13	A-6791-533-A	FR-128 BOARD, COMPLETE (VC1,VC2)	
2	3-979-309-21	BUTTON (AV), CENTER (NP,VC1,VC2)		* 13	A-6791-535-A	FR-128 BOARD, COMPLETE(B)	
2	3-979-309-31	BUTTON (AV), CENTER (B)		* 13	A-6794-520-A	FR-128 BOARD, COMPLETE(NP)	
3	X-3948-225-1	PANEL ASSY, FRONT (VC1,VC2)		14	1-783-167-11	CABLE, FLAT (FFM-18)	
3	X-3948-402-1	PANEL ASSY, FRONT (B)		15	3-968-554-01	SCREW (WN1411 D2.5 EJOT K25)	
3	X-3948-403-1	PANEL ASSY, FRONT (NP)		16	3-987-691-01	KNOB, SLIDE	
4	X-3948-226-1	DOOR ASSY, FRONT		21	1-475-564-11	COMMANDER, STANDARD (RMT-V224)	
5	3-953-432-01	SPRING (GE), FL				(NP,VC1,VC2)	
6	3-979-302-21	DOOR (AV), CASSETTE		21	1-475-564-31	COMMANDER, STANDARD(RMT-V224B) (B)	
* 8	3-987-684-21	CASE (BN), UPPER		22	3-709-126-01	COVER, BATTERY	
$\Delta$ 9	1-782-012-11	CORD, POWER		23	3-972-783-21	RING, JOG	
* 10	A-6794-519-A	DM-73 BOARD, COMPLETE		24	3-972-850-01	BUTTON, FUNCTION (NP,VC1,VC2)	
11	1-762-844-31	SWITCH, ROTARY		24	3-972-850-21	BUTTON, FUNCTION (B)	
12	1-783-169-11	CABLE, FLAT (FFD-2)					

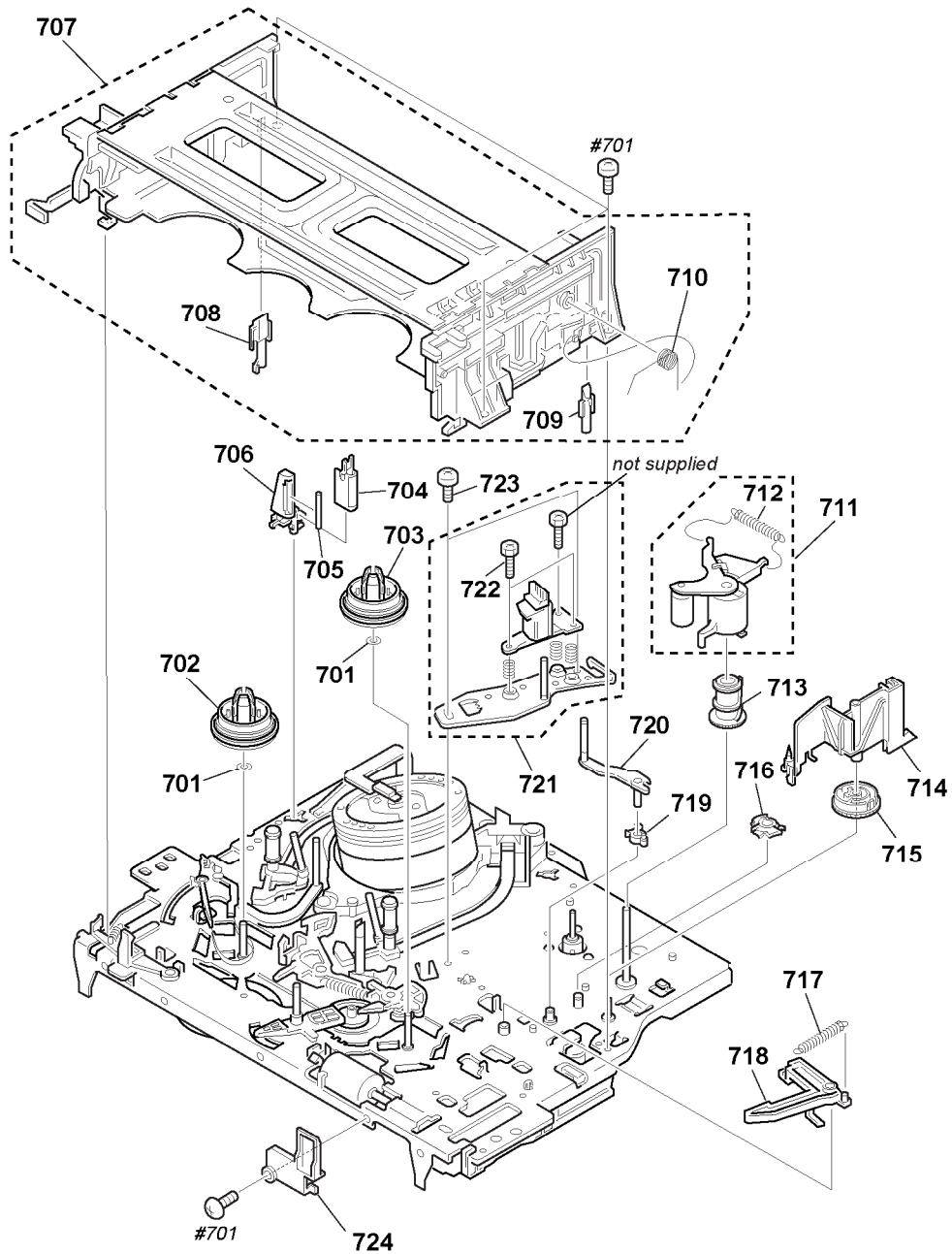
## 7-1-2. CHASSIS SECTION



Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
51	3-959-381-01	BASE (L), MD		△ 54	1-468-273-11	POWER BLOCK	
* 52	A-6791-536-A	MA-316 BOARD, COMPLETE (NP)		* 55	3-987-710-61	PANEL (BN), REAR	
* 52	A-6791-530-A	MA-316 BOARD, COMPLETE (VC1,VC2)		56	1-779-725-11	CONNECTOR, BOARD TO BOARD 5P	
* 52	A-6791-534-A	MA-316 BOARD, COMPLETE (B)		57	3-970-608-21	SUMITITE (B3), +BV	
* 53	A-6791-531-A	RP-231 BOARD, COMPLETE		* 58	A-6791-537-A	SE-69 BOARD, COMPLETE (B)	

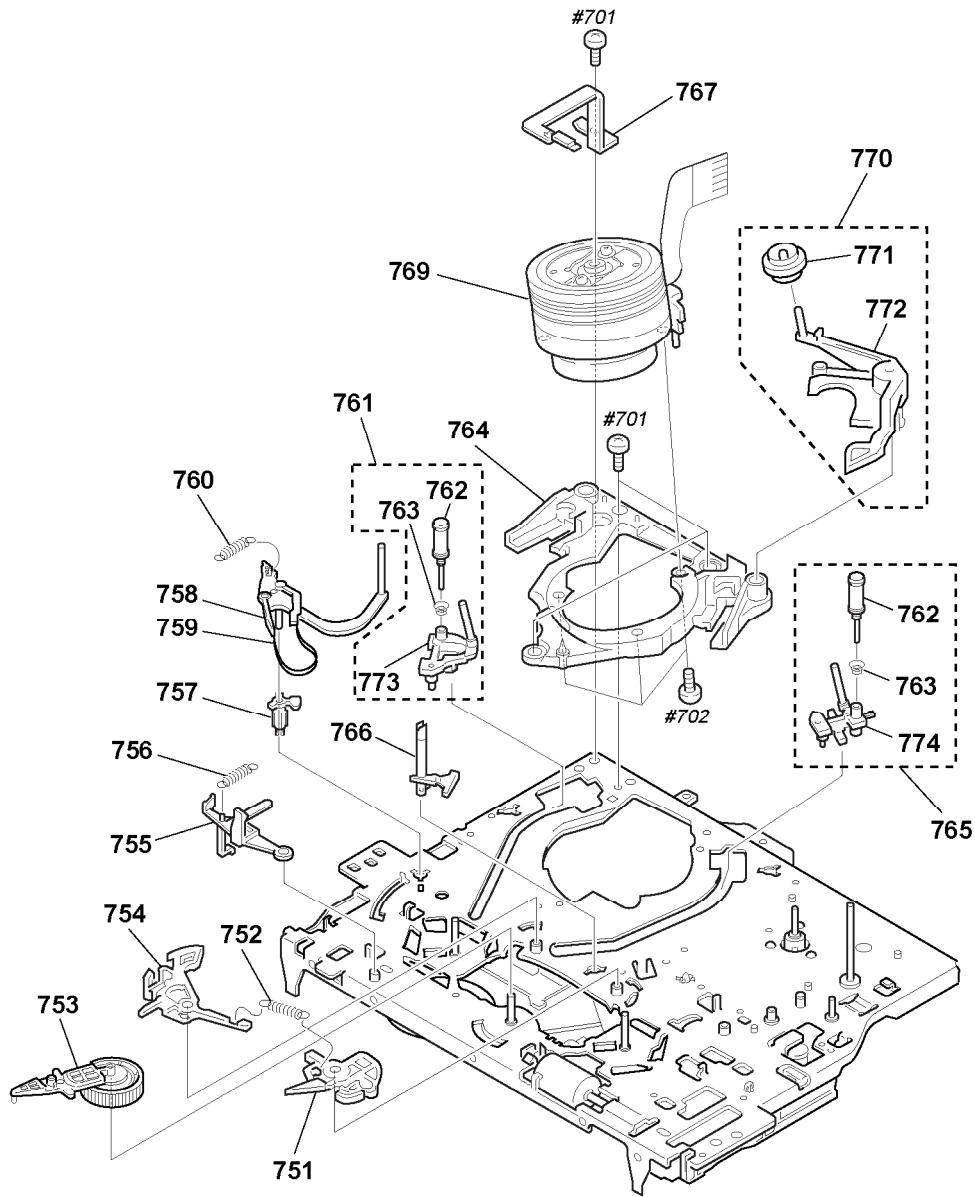
**Note :** The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

### 7-1-3. MECHANISM DECK-1



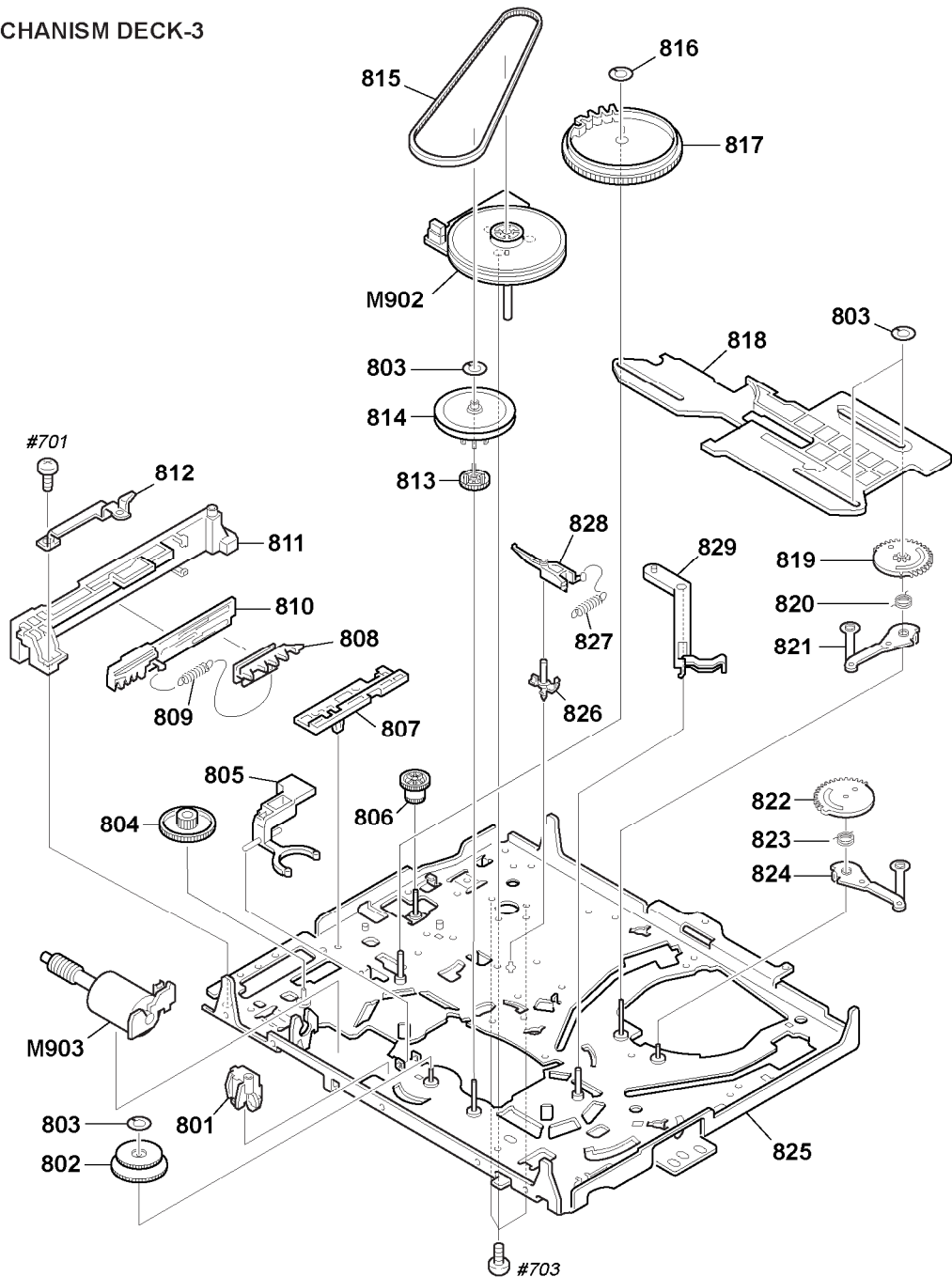
Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
701	3-977-509-01	WASHER, THRUST		713	3-977-447-01	GEAR, ELEVATOR	
702	3-977-507-01	TABLE, REEL (S) (GRAY)		714	3-977-514-01	OPENER, LID	
703	3-977-508-01	TABLE, REEL (T) (BLACK)		715	3-977-441-01	GEAR, PINCH PRESSING	
704	1-500-144-11	HEAD, FE		716	3-977-445-01	GEAR, TG8 ARM DRIVING	
705	3-977-495-01	SHAFT TG2		717	3-977-465-01	SPRING, EXTENSION (RVS BRAKE)	
706	3-977-494-01	HOLDER, FEH		718	X-3947-582-1	ARM ASSY, RVS BRAKE	
707	A-6759-619-C	FL COMPLETE ASSY		719	3-977-446-01	GEAR, TG8 ARM	
708	3-977-535-01	PLATE, LUMINOUS (END SENSOR)		720	X-3947-590-1	TG8 ASSY	
709	3-977-536-01	PLATE, LUMINOUS (TOP SENSOR)		721	A-6759-620-A	HEAD BLOCK ASSY, ACE (TDK)	
710	3-970-471-01	SPRING (DECK OPEN), TORSION		722	3-974-556-01	+ HEXA TT 2.6X9 (TAPER)	
711	A-6759-615-A	PRESS BLOCK ASSY, PINCH		723	3-979-508-01	SCREW	
712	3-958-455-01	SPRING (PINCH), TENSION		724	3-978-485-01	PLATE, GUIDE CASSETTE	

7-1-4. MECHANISM DECK-2



Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
751	X-3947-581-1	BRAKE ASSY,MAIN(T)		764	3-969-632-04	BASE, DRUM	
752	3-977-462-01	SPRING,EXTENTION. (MAIN BRAKE)		765	A-6750-325-E	SHUTTLE (T) BLOCK ASSY	
753	X-3947-573-1	ARM ASSY, PENDULUM		766	3-977-501-01	PLATE, LUMINOUS	
754	X-3947-580-2	BRAKE ASSY, MAIN(S)		767	X-3943-899-8	GROUND ASSY, SHAFT	
755	3-977-513-02	LEVER, REC. PROOF		768	2-643-205-01	SCREW	
756	3-976-767-01	SPRING, TENS. (REC. PROOF)		769	1-759-373-11	DRUM ASSY DZH-86A-R (NP,VC1,VC2)	
757	3-977-487-01	BOSS, TG1 FULCRUM		769	1-759-557-11	DRUM ASSY DZH-98A-R (B)	
758	X-3947-587-1	TG1 ASSY		770	A-6746-074-G	ROLLER BLOCK ASSY, HC	
759	X-3947-589-1	BAND ASSY, TG1		771	X-3947-255-1	ROLLER ASSY, HC	
760	3-977-488-01	SPRING (POWER TENSION)		772	3-975-724-07	ARM, HC	
761	A-6750-324-E	SHUTTLE (S) BLOCK ASSY		773	X-3946-855-1	SHUTTLE (S) ASSY	
762	X-3944-378-2	ROLLER ASSY, GUIDE		774	X-3946-856-1	SHUTTLE (T) ASSY	
763	3-965-178-01	SPRING					

7-1-5. MECHANISM DECK-3



Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
* 801	3-977-437-01	RETAINER,CAM MOTOR		817	3-977-439-01	GEAR, CAM	
802	X-3947-584-1	ASSY, REEL DIRECT		818	3-977-442-01	SLIDER	
803	3-977-443-01	WASHER, STOPPER		819	3-977-455-01	GEAR, LOADING(T)	
804	3-977-438-01	WORM - WHEEL		820	3-977-456-03	SPRING, TORSION (LOAD T)	
805	3-977-506-01	ARM, LIMITTER SELECTION		821	X-3947-579-1	LEVER ASSY, LOADING(T)	
806	3-977-444-01	GEAR, PINCH TRANSMISSION		822	3-977-451-01	GEAR, LOADING(S)	
807	3-977-515-01	GUIDE, FL SLIDER		823	3-977-452-01	SPRING, TORSION (LOAD S)	
808	3-977-517-01	PLATE, SLIDE, FL		824	X-3947-578-1	LEVER ASSY, LOADING(S)	
809	3-977-519-01	SPRING, TENS. (LIMIT, FL)		825	X-3947-576-2	CHASSIS ASSY, MECHANICAL	
810	3-977-518-02	PLATE, LIMITTER, FL		826	3-977-468-01	SHAFT, CAPSTAN BRAKE	
811	3-977-516-01	HOLDER, FL SLIDER		827	3-977-467-02	SPRING, CAP BRAKE	
812	3-977-877-01	PLATE, RETAINER		828	X-3947-583-1	BRAKE ASSY, CAPSTAN	
813	3-977-504-01	GEAR, CLUTCH		829	3-977-489-01	ARM, TG1 DRIVING	
814	X-3947-585-1	GEAR ASSY, PULLEY		830	A-6759-616-A	GEAR BLOCK ASSY, LOADING	
815	3-977-510-01	BELT, RUBBER		M902	1-698-971-11	MOTOR, DC	
816	3-977-440-01	WASHER, STOPPER		M903	X-3947-577-1	MOTOR ASSY, CAM	