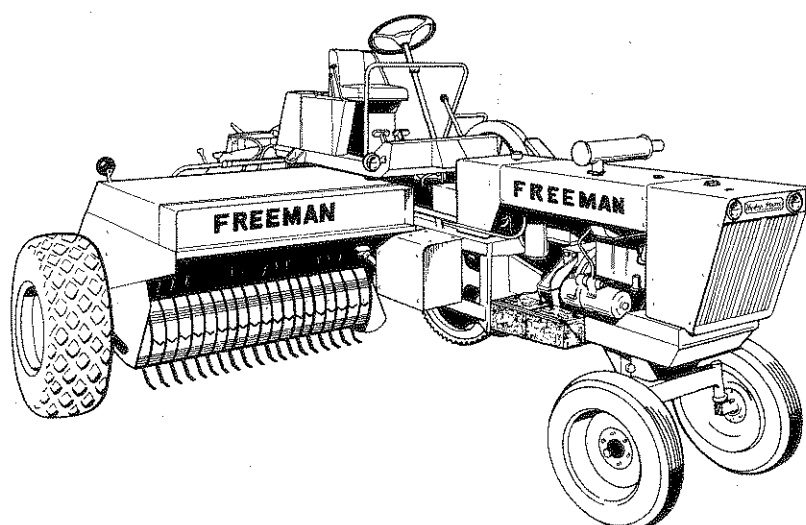


Freeman Automatic Self-Propelled Baler

Hydrostatic Drive

Model 200T and 200W

1976-77-78 PARTS LIST



manufactured and distributed by

J. A. FREEMAN & SON, INC.

PORTLAND, OREGON

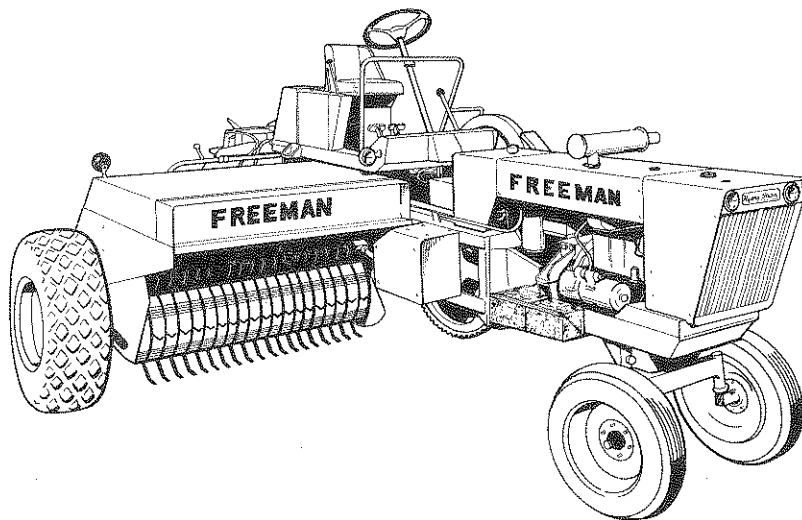
Printed in U.S.A. 6-78

1976-77-78 PARTS LIST

for

Self Propelled
Hydrostatic Drive

Model 200T and 200W



POLICY

1. It is the policy of J. A. Freeman & Son, Inc. to constantly improve its products whenever it is practical to do so.
2. J. A. Freeman & Son, Inc. reserve the right to redesign or change its equipment or component parts thereof without incurring any obligation to install or furnish such changes on equipment previously delivered.
3. Unauthorized changes or additions to equipment manufactured by J. A. Freeman & Son, Inc. relieves the company of further responsibility for warranted operation and breakage replacement.

INSTRUCTIONS FOR ORDERING PARTS

1. Order by part number and description of part.
 - (a) Parts should NOT be ordered from illustration only.
 - (b) Parts should NOT be ordered from numbers on castings.
2. Order by baler serial number and model.
3. Much delay and confusion can be avoided if parts numbers are arranged in sequence on all orders.
4. State how to ship: whether by truck, stage, parcel post, air parcel post, UPS, or air freight.
5. Claims for shortage or error in handling of an order for parts must be made upon receipt of goods.
6. Address all orders for parts as follows:

J.A. Freeman & Son, Inc.
Parts Department,
2034 N.W. 27th Avenue,
Portland, Oregon 97210

Place serial number of machine here for your convenience:

Baler Serial No. _____

Motor Serial No. _____

Left and right of machine are understood to mean from a position facing in the direction of travel.

Permission must be secured before any parts are returned for credit. When parts are returned, the freight must be prepaid or arrangements made so that they can be brought in by our trucks.

"NOTE"

Parts are identified by reference numbers. See parts list for correct part numbers. DO NOT USE REFERENCE NUMBERS AS PART NUMBERS.

TABLE OF CONTENTS

Front end	1, 2
Clutch control and belt drive	3, 4
Hydrostatic drive system, -1977	5, 6
Hydrostatic drive system, 1978-	7, 8
Operator platform, -1977	9, 10
Operator platform, 1978-	11, 12
Gear shift control and operator seat	13
Steering hydraulic system	14
Throttle control and tension control	15, 16
Rear axle and final drive	17, 18
Bale chamber	19, 20
Bull gear and plunger connecting rod assembly	21, 22
Flywheel and pinion shaft assembly	23, 24
Crank arm shield, -1977	25
Crank arm shield, 1978-	26
Plunger assembly	27, 28
Pickup cylinder assembly	29
Pickup drive	30
Pickup lift	31
Pickup feeder house, 1977-	32
Pickup feeder house, -1976	33, 34
Feed arm drive, feed arm and feed fork assembly	35, 36
Knotter trip assembly	37
Knotter brake assembly	38
Wire knotter	39, 40
Wire box and wire guides	41, 42
Twine knotter	43, 44
Twine finger drive	45
Twine box and twine guides	46
Knotter drive and needle and yoke assembly	47, 48
Bale chute and weight indicator	49
Tension control ram	50
Tension control bypass box	51
Tension control pump assembly	52
Automatic luber	53
Bull gear luber assembly	54
Final drive assembly	55, 56
Transmission assembly	57, 58
Radiator and shroud	59
Tow bar	60
Cab	61, 62
Drive gear box	63
Fuel lines, A.C. and J.D.	64
Electrical system, A.C.	65-66
Electrical system, J.D.	67-68
Air cleaner and exhaust	69-70
Pickup drive belt shield	71
Air conditioner	72
Hay saver wheel assembly	73
Tension release kit	74
Extra items	75
Multi-luber centralized lubrication system	76

INDEX

Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.
01-437	6	COV8038	71	F268	49	F986	28
01-438	6			F278	37	F988	49
01-702	6, 8	CRA7443	54	F281	32	F990	49
01-720	6, 8	CRA7459	54	F298	28	F993	10, 12, 49
01-729	6, 8	CRA7859	54	F299	28	F994	49
01-807	64	CRA70720	36	F304	37	F995	49
05-130	32			F354	36	F997	49
20-143	70	CUS175	8	F440	13, 37, 48	F999	49
20-154	70			F462	2	F1002	13
20-213	64	CVR201	64	F481	36	F1003	16
20-214	64	CVR203	64	F482	36	F1005	16
20-217	64	CVR204	64	F484	36	F1007	16, 62
AC0919065	64	CVR205	64	F485	36	F1071	36
AC0927055	64	CVR206	64	F486	36	F1083	63
AC4006903	64	CVR6296	62	F497	20	F1084	63
AC4024237	64			F498	24	F1087	63
ACN48280	72	DCK8047	12	F524	46	F1131	16
ACN457300	72	DCK8048	12	F600	20	F1132	24
ACN0529923	72	DCK8299	10, 12, 13	F635	37	F1189	36
ACN0960800	72			F636	37	F1193	36
ACN1120009	72	DOR7935	62	F637	37	F1195	36
BAT212	66, 68	DRV00A6816	4	F638	37	F1226	29
BAT7244	66, 68	DRV0A3905B	4	F649	75	F1245	63
BKT2797	42, 46	DRV0B5150B	4	F657	44	F1246	63
BKT4551	72			F658	44	F1256	36
BKT6491	14	DRW6403	62	F659	44	F1259	36
BKT6492	14	DRW6404	62	F698	24	F1260	36
BKT6493	14	DRW6405	62	F716	36	F1294	45
BKT7083	10, 12	DRW6406	62	F732	75	F1295	45
BKT7121	53	DRW6407	62	F733	75	F1306	36
BKT7202	26	DRW6408	62	F736	75	F1343	45
BKT7235	42, 46	DRW6409	62	F751	28	F1344	45
BKT7868	8	DRW6410	62	F753	48	F1345	45
BKT7869	8	ELC0005020	62	F755	40, 44	F1346	45
BKT7873	12			F759	48	F1347	45
BKT7938	54	EXH8325	70	F760	48	F1386	36
BKT8024	71			F761	48	F1441	22, 28, 53, 54
BKT8037	71	F7	30	F765	24	F1450	36
BKT8044	12	F8A	30	F770	75	F1465	46
BKT8056	42	F9A	48	F772	28	F1497	66, 68
BLO100	62	F34	24	F773	28	F1505	62
BLO700	62	F46	22	F774	28	F1511	75
BLO1065	62	F55	22	F775	28	F1512	28
BLO3316	62	F72	24	F776	28	F1513	37
BLO6305	62	F73	24	F777	28, 75	F1514	37
BLO62318	62	F83	2, 30	F778	22, 28	F1515	37
BLT42	14	F96	29, 31	F779	28	F1517	37, 45, 48
BLT4710	72	F98	29	F780	28	F1531	37
BRC4550	72	F99	44	F781	28	F1537	28
BRC7183	10, 12	F100	29	F800	75	F1549	48
BRK7083	12	F101	29	F802	36	F1550	48
CAB6330	62	F122	30	F817	24	F1551	48
CAB7936	62	F126	30	F822	36	F1552	48
CAM7180	44	F129	30	F837	48	F1556	36
CAP386212	56	F159	74	F840	30	F1557	36
CHN6240	48	F169	66, 68	F853	34	F1559	36
CLP0000133	8	F172	39	F856	42, 46, 48	F1561	36
CLP7085	10, 12	F181	45	F857	42, 46, 48	F1563	32
CLP7361407	8	F188	48	F862	66, 68	F1568	37
		F214	2	F883	48	F1572	37, 38, 45
		F220	48	F884	2	F1576	40
		F221	24	F886	24	F1589	48
		F225	22	F893	10, 12	F1603	36
		F226	22	F934	2	F1608	37
		F227	28	F942	75	F1609	28
		F246	13, 38, 40, 48	F946	42, 66, 68	F1611	48
				F967	22, 24	F1613	24
				F967A	22, 24	F1614	24
				F967B	22, 24	F1617	37
				F985	49		

INDEX

Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.
F1618	37	F1904	73	F5040	2	F6170	18, 56
F1619	37	F1905	73	F5048	4	F6175	10, 12
F1620	40, 44	F1906	73	F5049	4, 31	F6182	10, 12
F1622	40, 44	F1907	73	F5055	4, 13	F6183	10, 12
F1623	40, 44	F1908	73	F5075	18	F6208	4
F1624	2	F1909	73	F5076	18	F6209	4
F1625	2	F1911	73	F5159	42	F6212	4, 31
F1626	2	F1912	73	F5236	66, 68	F6214	4
F1627	2	F1913	73	F5237	66, 68	F6215	4
F1628	2	F1914	73	F5264	54	F6216	4
F1629	28	F3102	6	F5275	18	F6217	4
F1632	37	F3104	6	F5276	18	F6218	4
F1633	40, 44	F4014	42, 48	F5445	63	F6220	4
F1636	28	F4015	42, 48	F5446	63	F6221	4
F1638	49	F4016	48	F5501	13	F6222	4
F1639	49	F4024	39	F5502	13	F6223	4
F1643	36	F4030	40	F5505	13	F6224	4
F1653	2	F4046	39	F5545	16	F6226	4
F1654	2, 73	F4050	36	F5546	10, 12	F6227	4
F1661	22, 36	F4067	42, 46, 49	F5551	10, 12, 16	F6228	4
F1672	45	F4068	42, 46, 49	F5554	16, 31	F6230	4
F1675	75	F4104	44	F5558	16	F6235	6, 8, 18
F1676	75	F4115	40, 44	F5559	16	F6236	6
F1677	75	F4133	40, 44	F5613	14	F6240	6
F1680	44	F4134	40, 44	F5650	2	F6241	6
F1686	37	F4135	40, 44	F5703	13	F6244	6
F1687	37	F4136	40, 44	F5705	13	F6245	6
F1689	10, 12	F4137	4, 40	F5769	2	F6251	6, 8
F1697	75	F4138	40	F5842	66, 68	F6263	6, 8
F1698	75	F4159	40, 44	F5854	2	F6267	53
F1702	48	F4160	40, 44	F5866	13	F6268	53
F1706	70, 75	F4161	40, 44	F5867	13	F6270	10, 12
F1720	56, 63	F4163	42	F5898	56	F6271	10, 12
F1721	24	F4190	42	F5899	56	F6272	10, 12
F1760	76	F4191	42	F5900	56	F6273	10, 12
F1761	76	F4193	75	F5901	56	F6274	10, 12
F1762	76	F4203	42	F5902	56	F6278	10, 12
F1763	76	F4204	42	F5903	56	F6279	10, 12
F1764	76	F4205	42, 48	F5904	56	F6280	10, 12
F1765	76	F4206	42	F5918	13	F6281	10, 12
F1766	76	F4210	18, 42	F5920	13	F6282	10, 12
F1767	76	F4222	42, 48	F5921	13	F6283	10, 12
F1768	76	F4224	42	F5922	75	F6288	16
F1769	76	F4225	42	F5941	66, 68	F6290	10, 12
F1770	76	F4229	42	F5947	10, 12	F6291	10, 12
F1771	76	F4508	10, 12	F5948	10, 12	F6292	14
F1772	76	F4509	10, 12	F5949	10, 12	F6294	14
F1773	76	F4510	62	F5954	66, 68	F6306	70
F1774	76	F4511	10, 12	F5979	18	F6308	70
F1782	76	F4513	70	F5984	18	F6310	70
F1783	76	F4514	2	F6003	45	F6312	70
F1784	76	F4515	2	F7004	45	F6317	42, 46
F1855	76	F4525	62	F6018	31	F6318	42, 46
F1856	76	F4527	62	F6032	10, 12	F6323	14
F1857	76	F4528	56	F6034	16	F6324	14
F1858	76	F4529	56	F6035	16	F6328	66, 68
F1889	37	F4530	56	F6036	16	F6332	4
F1890	37	F4531	56	F6041	16	F6339	63
F1892	6	F4532	56	F6042	16	F6340	63
F1893	73	F4533	56	F6048	16	F6354	63
F1894	73	F4534	63	F6049	16	F6355	63
F1895	73	F4535	63	F6050	16	F6360	63
F1896	73	F4536	63	F6054	4	F6371	66, 68
F1897	73	F4537	63	F6067	10	F6386	29
F1898	73	F4538	4, 63	F6069	10, 12	F6402	10, 12
F1899	73	F4539	4, 63	F6087	29	F6407	63
F1900	73	F5023	2	F6088	29	F6408	63
F1901	73	F5031	14	F6104	34	F6409	63
F1902	73	F5032	14	F6108	62	F6410	10, 12, 31
F1903	73	F5039	2	F6161	56	F6412	10, 12

INDEX

Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.
F6413	10, 12	F6555	66, 68	F6687	6, 8, 31	F6771	13
F6415	14	F6558	66, 68	F6688	14	F6772	13
F6421	66, 68	F6560	70	F6689	14	F6773	13
F6422	66, 68	F6562	10, 12	F6690	14	F6774	13
F6424	66, 68	F6563	4	F6691	14	F6775	13
F6431	66, 68	F6565	4	F6692	14	F6776	13
F6432	4	F6567	63	F6693	14	F6777	13
F6450	6, 8	F6568	63	F6694	14	F6778	13
F6451	31	F6569	63	F6695	14	F6779	13
F6452	70	F6574	4	F6700	2	F6780	13
F6460	66, 68	F6578	66, 68	F6702	2	F6781	13
F6465	4	F6579	4	F6704	2	F6782	13
F6473	2	F6580	6, 8	F6705	2	F6783	13
F6474	2	F6587	2	F6706	31	F6784	18
F6475	2	F6588	60	F6707	31	F6785	18
F6476	2	F6590	60	F6708	31	F6786	18
F6481	10, 12	F6591	60	F6709	31	F6821	59
F6482	10, 12	F6592	60	F6710	31	F6823	59
F6483	2	F6593	60	F6711	31	F6824	59
F6484	63	F6594	60	F6712	31	F6825	59
F6485	4	F6595	60	F6715	4	F6827	59
F6486	4	F6596	60	F6716	4	F6828	59
F6487	4	F6598	60	F6717	4	F6830	59
F6488	14	F6599	14	F6718	18	F6832	31
F6489	14	F6605	2	F6719	31	F6835	13
F6490	14	F6607	10, 12	F6720	31	F6836	4
F6493	14	F6613	6, 8	F6721	18	F6837	4
F6494	14	F6614	6, 8	F6722	18	F6838	31
F6495	14	F6622	2	F6723	31	F6843	66, 68
F6496	14	F6623	2	F6724	31	F6844	16
F6497	14	F6624	4	F6725	31	F6845	16
F6498	14	F6625	66, 68	F6726	31	F6849	18
F6499	2	F6627	66, 68	F6727	31	F6850	66, 68
F6500	2	F6628	6	F6728	31	F6852	2
F6501	2	F6629	6	F6729	31	F6853	70
F6503	2	F6630	14	F6730	31	F6854	70
F6504	2	F6631	14	F6731	42, 46	F6858	13
F6505	2	F6635	31	F6732	2	F6861	62
F6506	2	F6638	31	F6733	2	F6862	62
F6507	2	F6639	66, 68	F6734	18	F6864	62
F6508	2	F6648	64	F6736	18	F6870	62
F6509	2	F6649	64	F6737	18	F6872	56
F6510	2	F6654	10, 12	F6738	18	F6876	56
F6511	14	F6657	6, 8	F6739	18	F6877	56
F6512	60	F6658	6, 8	F6740	18	F6878	56
F6513	60	F6659	6, 8, 31	F6741	18, 56	F6881	56
F6514	60	F6660	6	F6743	18	F6882	56
F6515	60	F6661	6	F6744	18	F6883	56
F6517	66, 68	F6662	6	F6745	18	F6884	56, 58
F6518	4	F6664	6	F6746	18	F6885	56, 58
F6519	2, 14	F6666	6	F6748	18	F6886	56
F6521	70	F6667	6	F6749	18	F6887	56
F6528	63	F6668	6	F6751	18	F6888	56
F6529	63	F6669	6	F6752	18	F6889	56
F6530	63	F6671	6, 8	F6753	18	F6890	56
F6531	63	F6672	6, 8	F6754	18	F6891	56
F6532	63	F6673	6, 8	F6755	18	F6892	56
F6533	63	F6674	6, 8	F6757	18	F6893	56
F6534	63	F6675	6, 8	F6758	18	F6894	56
F6535	63	F6676	6, 8	F6760	18	F6895	56
F6536	63	F6677	6	F6761	18	F6896	56
F6537	63	F6678	6, 8	F6762	6, 8, 18	F6897	56
F6538	18	F6679	6, 8	F6763	18	F6898	56
F6539	2	F6680	6, 8	F6764	5, 6, 18	F6899	56
F6547	4	F6681	6, 8	F6765	13	F6900	56
F6548	66, 68	F6682	6, 8	F6766	13	F6901	56
F6551	66, 68	F6683	6	F6767	13	F6902	56
F6552	66, 68	F6684	6, 8	F6768	13	F6903	56
F6553	66, 68	F6685	6, 8	F6769	13	F6904	56
F6554	66, 68	F6686	6, 8	F6770	13	F6905	58

INDEX

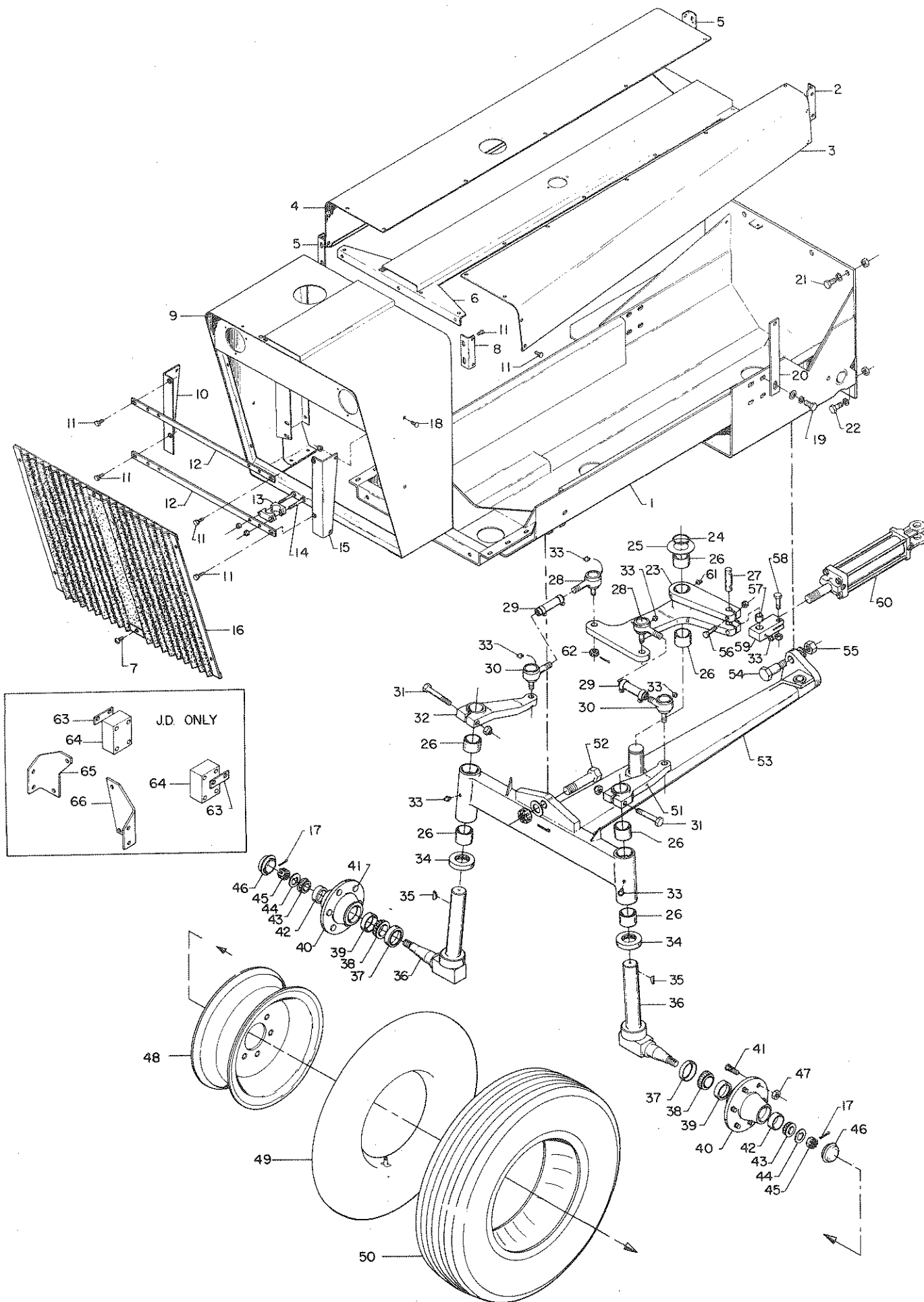
Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.
F6906	58	F6980	58	F7236	49	F7552	48
F6907	58	F6981	58	F7239	22, 32	F7554	48
F6910	58	F6982	58	F7247	40	F7556	42, 46
F6911	58	F6983	58	F7248	39	F7558	48
F6912	58	F6984	58	F7257	40	F7559	38
F6913	58	F6985	58	F7275	32	F7560	38
F6914	58	F6986	58	F7276	32	F7561	38
F6915	58	F6987	58	F7285	24	F7562	48
F6916	58	F6988	14	F7294	20	F7563	48
F6917	58	F6989	14	F7299	32, 34	F7568	48
F6918	58	F6990	14	F7311	39	F7569	48
F6919	58	F6991	14	F7312	39	F7570	40
F6920	58	F6994	16	F7313	39	F7571	40
F6921	58	F7015	24	F7316	39	F7572	29
F6922	58	F7031	22	F7317	39	F7573	29
F6923	58	F7032	22	F7318	39	F7578	36
F6924	58	F7033	22	F7332	40	F7579	32, 34
F6925	58	F7034	22	F7333	40	F7585	38, 74
F6926	58	F7035	22	F7334	40	F7586	38
F6927	58	F7036	22	F7335	40	F7587	38
F6928	58	F7037	22	F7337	4	F7588	48
F6929	58	F7038	22	F7348	39	F7597	29
F6930	58	F7039	22	F7353	39	F7598	29
F6931	58	F7040	22	F7354	22	F7599	29
F6932	58	F7055	48	F7355	29	F7601	49
F6933	58	F7062	39	F7356	29	F7603	36
F6934	58	F7063	30, 40, 44	F7358	22	F7604	36
F6935	58	F7065	39	F7382	29	F7605	36
F6936	58	F7069	40	F7391	37	F7606	36
F6937	58	F7072	40	F7394	32, 34	F7607	36
F6938	58	F7075	39	F7397	48	F7609	75
F6939	58	F7076	39, 40	F7400	53	F7610	36
F6940	58	F7077	39	F7418	22	F7612	36
F6941	58	F7078	39	F7431	40	F7617	75
F6942	58	F7079	39	F7432	40	F7624	49
F6943	58	F7081	39	F7437	24	F7626	54, 75
F6944	58	F7084	39	F7438	22	F7635	34
F6945	58	F7085	39	F7539	28	F7637	42
F6946	58	F7086	39	F7448	38	F7640	42
F6947	58	F7087	39	F7449	38	F7641	42
F6948	58	F7089	39	F7450	38	F7642	42
F6950	58	F7127	34	F7451	38	F7643	42
F6952	58	F7136	46	F7452	38	F7644	42
F6953	58	F7142	34	F7453	38	F7645	42
F6954	58	F7143	34	F7454	38	F7651	22
F6955	58	F7145	32, 34	F7561	40	F7652	48
F6956	58	F7146	29	F7462	22	F7653	62
F6957	58	F7148	29	F7463	22	F7654	32, 34
F6958	58	F7149	29	F7472	32, 34	F7655	49
F6959	58	F7151	29	F7482	34	F7656	49
F6960	58	F7152	32, 34	F7483	24	F7657	49
F6961	58	F7154	29, 31	F7519	40, 44	F7658	49
F6962	58	F7156	29	F7521	48	F7659	49
F6963	58	F7157	32, 34	F7522	48	F7661	49
F6964	58	F7158	34	F7523	48	F7671	75
F6965	58	F7159	32, 34	F7524	48	F7673	75
F6966	58	F7160	32, 34	F7526	48	F7676	75
F6967	58	F7164	32, 34	F7527	48	F7677	75
F6968	58	F7166	34	F7528	38	F7686	40
F6969	58	F7176	29	F7529	36	F7704	24
F6970	58	F7177	29	F7532	36	F7713	32, 34
F6971	58	F7180	29	F7533	36	F7714	32, 34
F6972	58	F7186	29	F7534	36	F7716	42
F6973	58	F7187	29	F7535	30	F7717	42
F6974	58	F7190	29	F7541	46	F7721	75
F6975	58	F7193	29	F7543	22	F7722	75
F6976	58	F7194	29, 31	F7545	22	F7723	54, 75
F6977	58	F7220	28	F7546	30	F7729	75
F6978	58	F7227	37, 39	F7547	48	F7730	29
F6979	58	F7231	42	F7550	20	F7731	29

INDEX

Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.
F7732	29	F7970	36	F8136	36	F8299	20
F7734	29	F7971	36	F8137	36	F8300	20
F7735	28, 54, 75	F7973	46, 48	F8139	36	F8301	14, 64
F7737	20	F7974	46	F8140	36	F8306	53
F7741	29	F7976	44	F8141	36	F8308	42
F7759	28	F7977	44	F8142	36	F8312	22, 28
F7760	29	F7978	44	F8152	20		53, 54
F7763	28	F7981	42	F8153	20	F8315	36
F7764	28	F7982	42	F8154	48	F8331	52
F7766	28	F7984	36	F8155	20	F8334	36
F7769	28	F7985	46	F8156	20	F8339	30
F7777	28	F7987	40, 44	F8158	34	F8340	30
F7809	28	F7988	44	F8160	34	F8341	30
F7810	28	F7996	58	F8161	34	F8342	30
F7811	28	F8023	37	F8163	30	F8349	20
F7831	28	F8034	37	F8175	42	F8350	20
F7837	28	F8049	44	F8176	42	F8352	20
F7839	28	F8050	44	F8177	48	F8355	20
F7840	28	F8051	44	F8185	36	F8359	28
F7845	48	F8052	44	F8187	36	F8362	75
F7859	44	F8053	44	F8195	36	F8366	40
F7860	44	F8054	44	F8196	53	F8367	48
F7861	44	F8055	22	F8197	53	F8368	44
F7862	44	F8059	66, 68	F8198	53	F8369	44, 45
F7867	44	F8060	66, 68	F8199	53	F8375	32, 34
F7868	44	F8062	66, 68	F8200	53	F8377	20
F7869	44	F8066	46	F8201	53	F8380	29
F7870	44	F8068	44	F8202	53	F8381	29
F7871	44	F8069	44	F8203	53	F8382	29
F7872	44	F8070	44	F8204	53	F8383	29
F7873	44	F8071	44	F8205	53	F8384	45
F7874	44	F8075	22	F8206	53	F8285	22
F7875	44	F8076	22	F8207	53	F8386	22
F7876	44	F8077	22	F8208	53	F8387	44
F7882	44	F8078	22	F8209	52, 53	F8388	44
F7883	44	F8079	22	F8210	53	F8389	46
F7884	44	F8080	22	F8221	52, 54	F8391	45
F7885	45	F8082	28	F8227	52, 54	F8392	45
F7889	46	F8083	48	F8228	53	F5688066	14
F7890	46	F8084	48	F8232	36		
F7891	46	F8086	48	F8236	36	FD6	20
F7892	44	F8090	30	F8237	36	FD8	20
F7893	44	F8091	30	F8238	36	FD25	10, 12
F7898	46	F8092	30	F8239	36	FD26	10, 12
F7904	38, 44	F8095	45	F8240	36	FD44	25
F7911	48	F8099	22	F8241	36	FD7111	20
F7914	22	F8100	22	F8261	32, 34	FD7112	20
F7916	22	F8101	22	F8262	36	FD7114	20, 32, 62
F7917	22	F8102	29	F8263	22	FD7116	32
F7927	46	F8103	29	F8264	31, 32		
F7928	46	F8109	48	F8266	28	FH4907	32
F7929	46	F8110	48	F8267	30	FH7088	32
F7930	46	F8112	48	F8274	44	FH7118	32
F7931	46	F8113	29	F8275	44		
F7932	46	F8114	22	F8279	46	FIL0023018	6, 8
F7933	46	F8115	28	F8280	44	FIL0115154	62
F7934	46	F8116	28	F8283	53	FIL0251100	6, 8
F7935	46	F8117	28	F8284	53		
F7936	46	F8122	20	F8285	53	FLG16SF	8
F7937	46	F8125	20	F8286	53	FLG431616	6
F7938	46	F8126	36	F8287	53		
F7942	44	F8127	36	F8288	53	FLN200	64
F7943	44	F8128	36	F8289	53	FLN202	64
F7947	44	F8129	36	F8290	53	FLN210	64
F7948	44	F8130	36	F8291	53	FLN8326	64
F7949	44	F8131	36	F8292	53	FLN8327	64
F7959	45	F8132	36	F8293	53	FLN8328	64
F7967	36	F8133	36	F8296	36		
F7968	36	F8134	36	F8297	42	FM36	59
F7969	36	F8135	36	F8298	42		

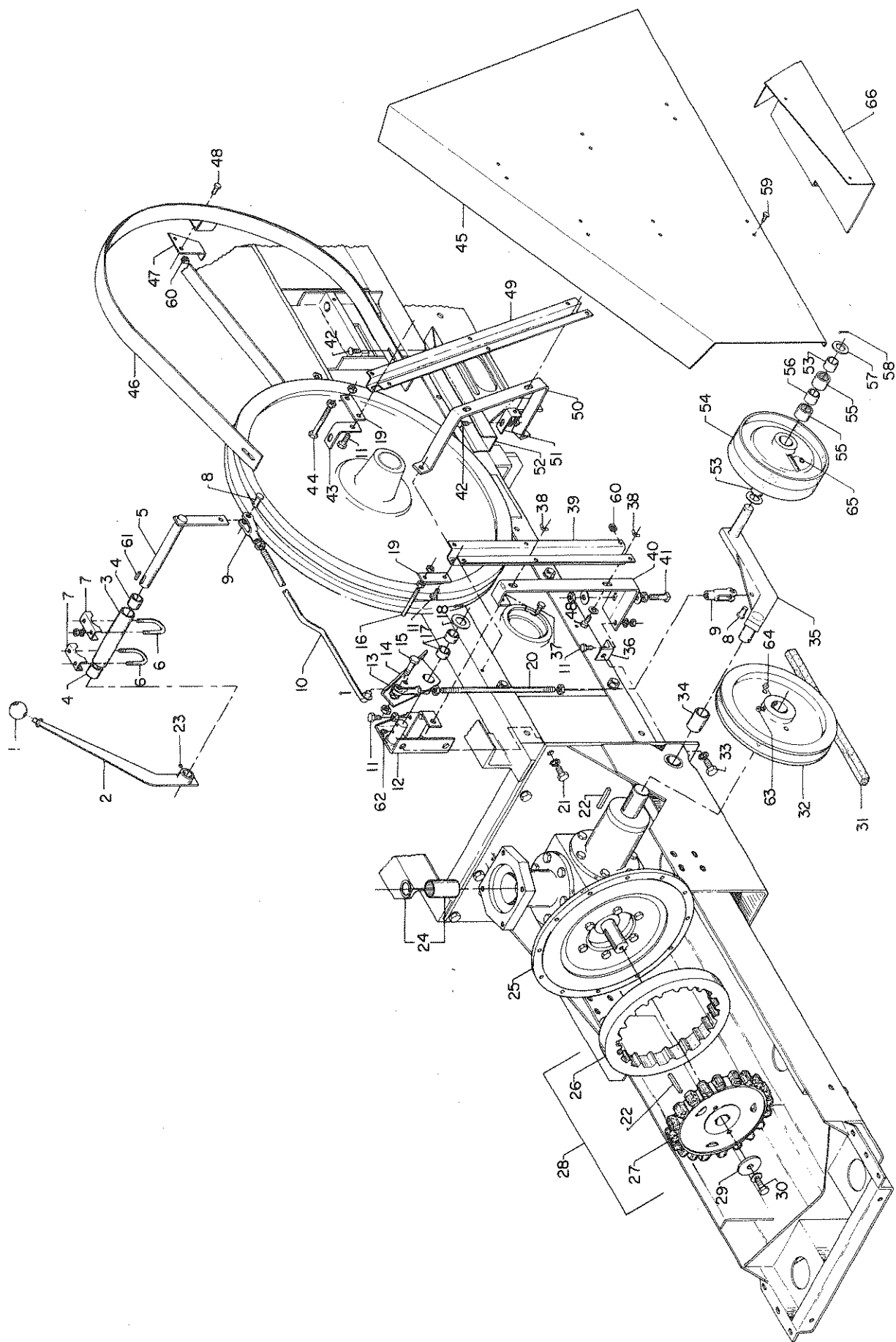
INDEX

Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.
FT12 . . .	50	FT545 . . .	52	PLG0007839 . .	28	TMP900 . . .	8
FT13 . . .	50	FT546 . . .	52	PLG0007840 . .	28		
FT14 . . .	50	FT547 . . .	52, 54			TNK6624 . . .	6, 8
FT15 . . .	50	FT548 . . .	52, 54	PLT7573 . . .	22	TNK7087 . . .	10, 12
FT19 . . .	50	FT549 . . .	52, 54				
FT50 . . .	51	FT550 . . .	52	PLY7628 . . .	14	TNS6949 . . .	20
FT53 . . .	51	FT551 . . .	52, 54			TNS6950 . . .	20
FT54 . . .	51	FT552 . . .	52, 54	PPE0001000 . .	6, 8	TNS7040 . . .	20
FT55 . . .	51	FT553 . . .	52, 54	PPE40125 . . .	54	TNS7056 . . .	20
FT58 . . .	51	FT555 . . .	52	PPE0100900 . .	6, 8	TNS7057 . . .	20
FT62 . . .	51	FT556 . . .	52	PPE1000400 . .	6	TNS7119 . . .	20
FT63 . . .	51	FT557 . . .	24, 52	PPE1250300 . .	54	TNS7120 . . .	20
FT72 . . .	75	FT558 . . .	52	PPE1250900 . .	8	TNS7514 . . .	20
FT74 . . .	14, 75	FT559 . . .	52, 54	PPE1257001 . .	6, 8	TNS8019 . . .	20
FT75 . . .	14, 50	FT560 . . .	20, 52	PPE250125 . . .	54	TNS8020 . . .	20
FT87 . . .	51	FT561 . . .	52	PPE3752500 . .	54	TNS8312 . . .	20
FT103 . . .	52, 54	FT6205 . . .	51			TNS8313 . . .	20
FT123 . . .	51	FT6702 . . .	50	PUL7877 . . .	72	TNS69450 . . .	20
FT137 . . .	50					TNS69451 . . .	20
FT171 . . .	54	GLS6982 . . .	62	RAD0006510 . .	59	TNS69480 . . .	20
FT172 . . .	51	GLS6983 . . .	62	RAD6611 . . .	59	TNS69481 . . .	20
FT178 . . .	51	GLS6984 . . .	62				
FT179 . . .	51	GLS6985 . . .	62	RUG7219 . . .	62	WAS104 . . .	36
FT184 . . .	51	GLS6986 . . .	62			WAS105 . . .	24
FT185 . . .	51			SCC202 . . .	54	WAS1229264 . .	56
FT188 . . .	51	HOS7885 . . .	8	SCC305 . . .	6		
FT191 . . .	51, 52	HOS7898 . . .	8			WCT100 . . .	54
FT192 . . .	51	HOS7899 . . .	8	SCO315 . . .	54		
FT193 . . .	51, 52					WEA937 . . .	62
FT194 . . .	51	HRN211 . . .	68	SHD6687 . . .	25, 26	WEA1179 . . .	62
FT209 . . .	51			SHD6688 . . .	25		
FT210 . . .	51	HSE2519 . . .	59	SHD6690 . . .	25, 26	WIS7500 . . .	54
FT211 . . .	51			SHD6782 . . .	26		
FT213 . . .	18, 51	HYD60020 . . .	54	SHD6905 . . .	25, 26	WLK1000 . . .	54
FT214 . . .	20	HYD61020 . . .	54	SHD6906 . . .	25, 26		
FT217 . . .	14, 50	HYD5315050 . .	8	SHD7096 . . .	32	WND7934 . . .	62
FT218 . . .	50	HYD1001000 . .	8	SHD7099 . . .	32		
FT219 . . .	14, 50, 52	HYD7105050 . .	6	SHD7151 . . .	32	ZZ0000100 . .	2, 4
FT220 . . .	50	HYD7165050 . .	6	SHD7152 . . .	32		36
FT221 . . .	50, 51	HYD7629040 . .	14	SHD7153 . . .	32	ZZ0000101 . .	2
FT223 . . .	51	HYD8105070 . .	6	SHD7154 . . .	32	ZZ0000102 . .	4
FT224 . . .	51	HYD8165070 . .	6	SHD7800 . . .	39	ZZ403 . . .	54
FT225 . . .	51			SHD8040 . . .	71	ZZ425 . . .	22, 36
FT228 . . .	20	JD6487 . . .	2	SHD8139 . . .	4		
FT230 . . .	50	JD6488 . . .	2	SHD8330 . . .	32		
FT232 . . .	50	JD6496 . . .	2	SHD70110 . . .	25, 26		
FT233 . . .	50	JD647901 . . .	2				
FT234 . . .	50			SHF7093 . . .	22		
FT235 . . .	50	KOB100 . . .	62	SHF3202670 . .	56		
FT236 . . .	50						
FT237 . . .	50	LAT290 . . .	62	SHM7089 . . .	32		
FT238 . . .	50						
FT239 . . .	74	LOK55 . . .	62	SLV1051 . . .	54		
FT240 . . .	74			SLV1244116 . .	58		
FT241 . . .	74	LUB6789 . . .	54				
FT242 . . .	74	LUB7600 . . .	12, 25	SMR1032050 . .	54		
FT243 . . .	74		54				
FT244 . . .	74	LUB323060 . . .	54	SPC4549 . . .	72		
FT245 . . .	51			SPC7201 . . .	2		
FT246 . . .	51	NFH10320 . . .	54	SPC7878 . . .	6		
FT247 . . .	74			SPC1244146 . .	56		
FT248 . . .	51	NMS1458 . . .	56				
FT249 . . .	51			SRG7095 . . .	32		
FT250 . . .	50	NYL250 . . .	54				
FT251 . . .	50			STS5000250 . .	4		
FT252 . . .	51, 52	PIN7831 . . .	28	STS5000375 . .	4		
FT512 . . .	51	PIN37540 . . .	62				
FT530 . . .	52			TKN7843 . . .	44		
FT538 . . .	52, 54	PLG0007837 . .	28	TKN7844 . . .	44		



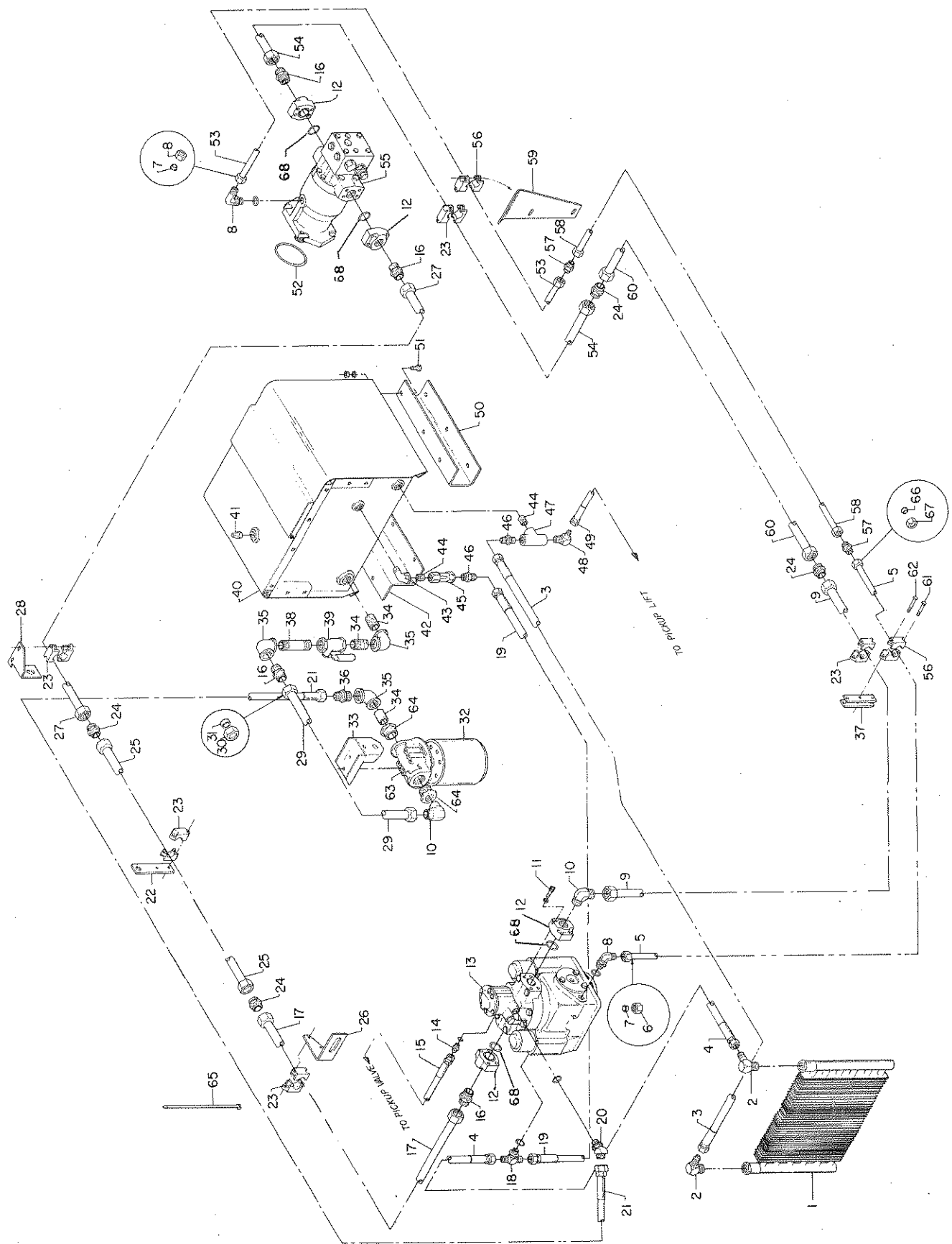
FRONT END

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	JD647901	Front end main frame section, 2 tie, J.D.	32	F6509	Steering arm, right
	F6852	Front end main frame section, 2 tie, MK1	33	ZZ100	Zerk, 1/4" - 28, 1641B
2	F6473	Hood bracket, left rear	34	F5769	Thrust bearing, D21
3	JD6487	Engine cowling, left side, J.D.	35	F83	Woodruff key, 3/8" x 1 1/4"
	F6700	Engine cowling, left side, A.C.	36	F6587	Front spindle, R.H. & L.H.
4	F6705	Engine cowling, right side, J.D.	37	F1627	Front wheel grease seal, 54605 K.H.
	F6704	Engine cowling, right side, A.C.	38	F1625	Front wheel bearing, inner, No. LM29749
5	F6474	Hood bracket, right side, 2 used	39	F1653	Cup for bearing, inner, No. LM29710
6	JD6496	Engine cowling, Center, J.D.	40	F1624	Front wheel hub, 6 hole
	F6702	Engine cowling, Center, A.C.	41	F462	Lug bolt, 12 used
7		1/2" x 3/4" machine screw	42	F1654	Cup for bearing, outer, No. L44610
8	F6475	Hood bracket, left front	43	F1626	Front wheel bearing, outer, No. L44640
9	F6476	Engine front cowling	44	F884	Spindle washer
10	F6732	Oil cooler bracket, R.H.	45	F934	Nut for spindle
11		5/16" x 3/4" N.C. cap screw	46	F1628	Hub cap
12	F6622	Oil cooler bar, 2 used	47	F214	Lug nut, 12 used, No. 15085
13	F6623	Oil cooler clamp, 2-piece, 4 sets used	48	F5650	Wheel, front, 6 hole
14		1/2" x 2 1/4" N.C. cap screw	49	F5040	Tube for front tire, 6:70 x 15
15	F6733	Oil cooler bracket, L.H.	50	F5039	Tire, front, 6:70 x 15, 6-ply
16	F6605	Front end grill	51	F6510	Steering arm, left
17		Cotter key, 1/8" x 1 1/4"	52	F6507	Front axle pivot bolt w/castellated nut
18		5/16" x 3/4" carriage bolt	53	F6539	Front axle assembly
19		1/2" x 1 1/2" N.C. cap screw	54	F5023	Front axle shoulder bolt
20	F6483	Top front belt guide	55		3/4" N.F. hex nut
21		1/2" x 1 1/2" N.F.H.T. cap screw	56		5/16" x 2 1/2" N.C. cap screw
22		1/2" x 1 1/4" N.F.H.T. cap screw	57	F6500	Bushing, 3/4" x 7/8" x 1 1/4"
23	F6503	Steering bell crank	58		3/8" x 1 1/4" N.C. cap screw
24	F6508	Snap ring, 175	59	F6499	Steering cylinder rod end
25		1 1/4" x 14 GA machinery bushing	60	F6519	Steering cylinder, 2" x 8"
26	F5854	Spindle bushing, 1 1/4" x 2" x 1 1/2", 2.pair used	61	ZZ101	90° zerk, 1911 B
27	F6501	Cylinder rod pin	62		9/16" N.F. castellated nut, 4 used
28	F6504	Tie rod end, R.H.	63	SPC7201	Shim
29	F6505	Drag link	64	JD6488	Spacer
30	F6506	Tie rod end, L.H.	65	F4514	Right front motor mount
31		1/2" x 3 3/4" N.F.H.T. cap screw w/locknut	66	F4515	Left front motor mount



CLUTCH CONTROL AND BELT DRIVE

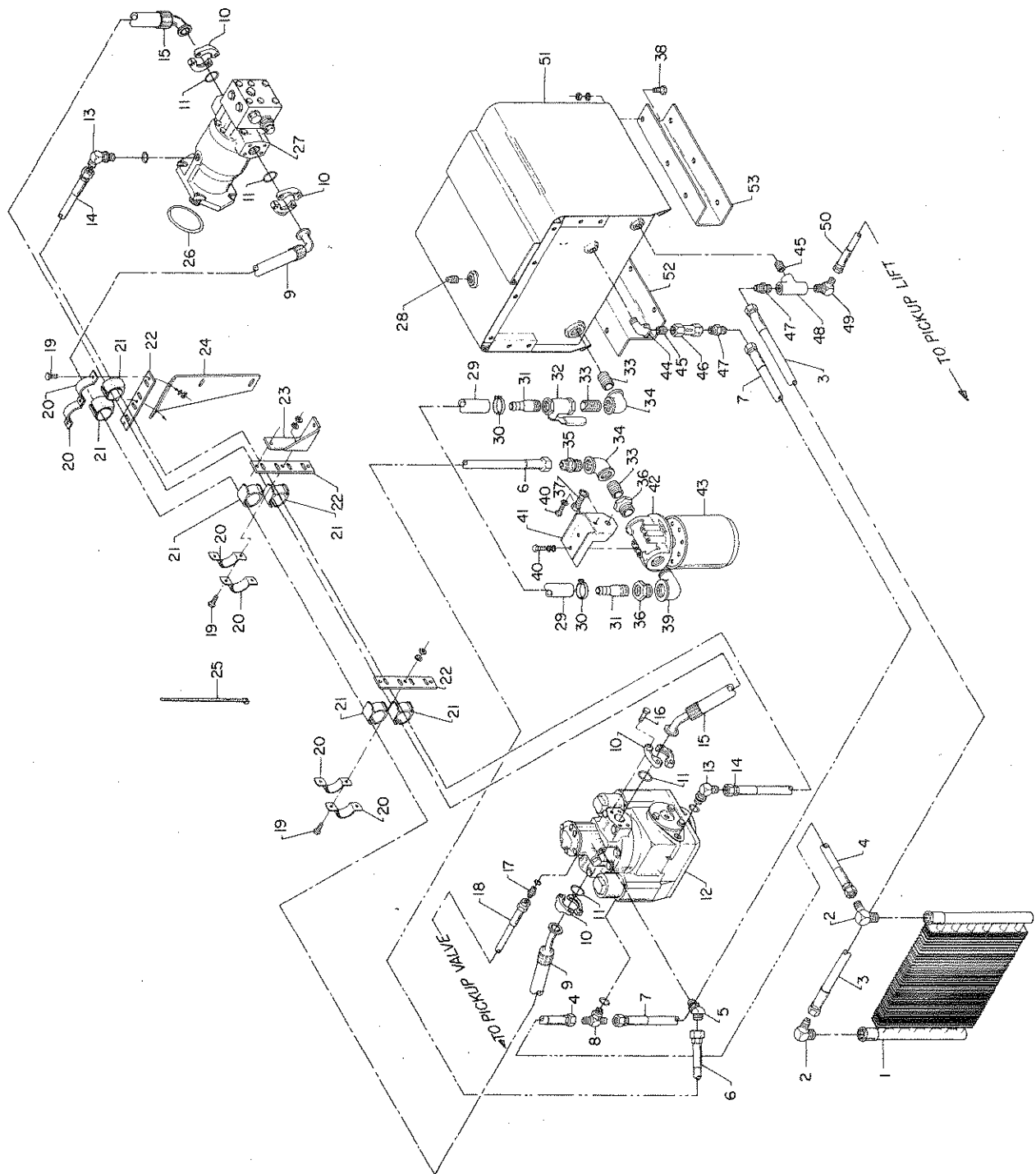
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F5055	Lever knob	32	F6218	Drive pulley
2	F6563	Clutch lever	33		½" x 1¼" N.F.H.T. cap screw, 2 used
3	F6332	Clutch lever bearing complete with bushing	34	F4137	Bushing for belt tightener arm bearing bracket, 1-3/8" x 1½" x 2"
4	F6054	Clutch lever bearing bushing, 1" x 1-1/8" x 1", 2 used	35	F6220	Belt tightener arm
5	F6565	Clutch shaft	36	F6226	Front belt shield bracket pad
6	F6208	"U" bolt bearing clamp, 012 Chicago	37		3/8" x 1" N.C. cap screw
7	F6209	"U" bolt clamp bracket	38		5/16" wing nut, 4 used
8	F5049	Clevis pin for ½" clevis, 2 used	39	F6216	Belt shield and guide bracket, front
9	F5048	½" clevis, 2 used	40	F6547	Belt shield bracket, front
10	F6221	Top clutch rod	41		½" x 2½" square head set screw
11		5/8" x 1¼" N.C. cap screw, 6 used	42		5/16" x ¾" carriage bolt, 2 used
12	F6716	Clutch wobble arm bracket	43	F6432	Top belt guide bracket
13	F6212	Ball rod end, CTR8N Sperico	44		3/8" x 1" N.C. cap screw
14	F6715	Clutch wobble arm	45	F6230	Belt shield
15		½" x 1¼" N.C. cap screw	46	F6624	Rear belt guide
16	F6465	Belt guide stud	47	F6837	Knotter chain shield bracket, center
17	F6717	Bushing for clutch wobble arm, 1-1/8" x 1¼" x 1", 2 used	48		5/16" x 1" N.C. cap screw, 8 used
18		1-1/8" x 16 gauge machinery bushing	49	F6215	Belt shield and guide bracket, rear
19	F6227	Top rear belt guide	50	F6214	Belt shield bracket, rear
20	F6222	Lower clutch rod	51	F6836	Bottom rear belt guide bracket
21		½" x 1½" N.F.H.T. cap screw, 10 used	52	F6228	Bottom rear belt guide
22		3/8" x 3/8" x 2-5/8" square key	53	F6223	Inner race for idler pulley, 2 used
23		5/16" x 3/8" socket set screw	54	F6217	Belt tightener pulley
24	F6579	Shaft coupling, 21 involute, with snap ring	55	F6224	Bearing for idler pulley, 2 used
25	F6518	Snap ring only, internal, 125	56	F6574	Spacer, idler pulley bearing
26	F4538	Gear box complete, AC, IHC, Ford	57		1" ID x 1¼" OD washer
27	F4539	Gear box complete, JD	58		3/16" x 1½" cotter key
28	DRV0A6816	Drive ring	59		¼" x ¾" N.C. cap screw
29	DRV0B5105B	Drive plate	60		¼" clip nut
30	DRV0A3905B	Rubber block only	61		¼" x ¼" x 7/8" key
31	F6486	Drive plate assembly, W179B	62	ZZ102	Zerk, ¼" - 28, 45°, 1992B
32	F6487	Washer	63	STS5000250	½" x ¼" N.C. set screw, 2 used
33	F6485	½" x 1½" N.F. cap screw with L.H. thread	64	STS5000375	½" x 3/8" N.C. set screw
34	F7337	Drive belt, D162	65	ZZ100	Zerk, ¼" - 28 straight, 1614B
			66	SHD8139	Shield extension



HYDROSTATIC DRIVE SYSTEM -1977

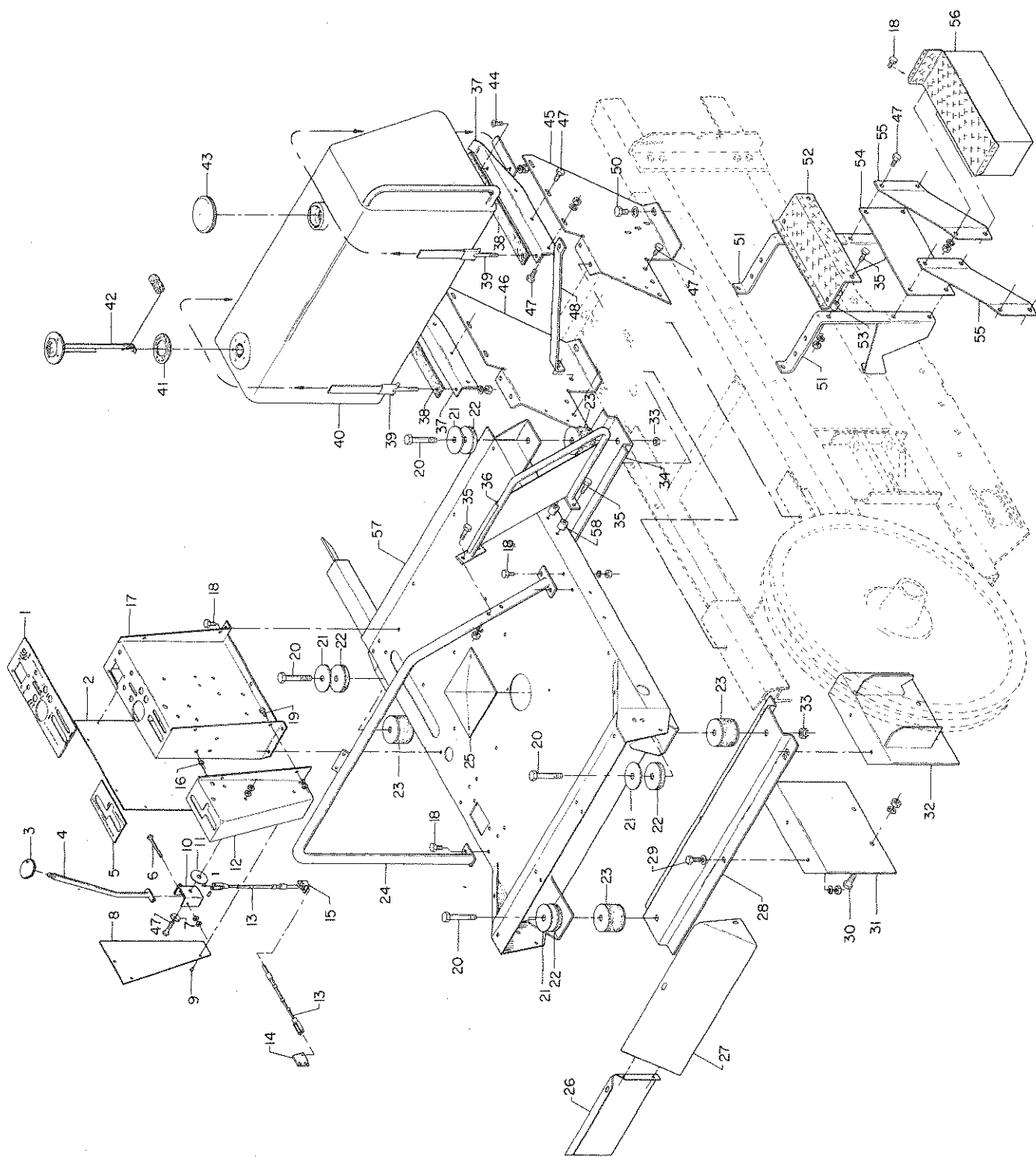
REF. NO.	PART NO.	DESCRIPTION
1	F6263	Heat exchanger
2	F6682	5/8" JIC 90° male elbow, C5404 x 10 x 12 WH, 2 used
3	F6681	1/2" hydraulic hose, 85"
4	F6680	1/2" hydraulic hose, 91"
5	F6244	Drain line, front, 5/8" x .049" steel tube
6	HYD7105050	5/8" nut, 7105 x 10 WH
7	HYD7165050	5/8" sleeve, 7165 x 10 WH
8	F6236	5/8" x 90° "O" ring tube fitting, 7515 x 10 WH, 2 used
9	F6245	L.H. high pressure line, 1" x .109 steel tube
10	F3104	1" x 90° male tube fitting, 8505 x 16 WH, 2 used
11	SC0305	3/8" x 1 1/4" N.C. socket head cap screw, 16 used
12	FLG431616	4 bolt flange
13	F6672	Hydraulic pump
14	F6684	1/4" J.I.C. "O" ring connector, C5315 x 4, restricted
15	F6687	1/4" hydraulic hose, 105"
16	F3102	1" straight male tube fitting, 8205 x 16 WH, 4 used
17	F6668	R.H. high pressure line, front, 1" x .109 steel tube
18	F6679	5/8" J.I.C. "O" ring branch tee, C5715 x 10 WH
19	F6685	1/2" hydraulic hose, 21"
20	F6678	3/4" J.I.C. 45° "O" ring elbow, C5365 x 12 x 10 WH
21	F6676	3/4" hydraulic hose, 27"
22	F6683	Tube clamp bracket
23	F6628	Single 1" tube clamp, 5 used
24	F6240	1" straight tube union, 8305 x 16 WH, 4 used
25	F6667	R.H. High pressure line, center, 1" x .109 steel tube
26	F1892	Tube clamp bracket
27	F6662	R.H. high pressure line, rear, 1" x .109" steel tube
28	F6677	Tube clamp bracket, rear
29	F6669	Suction line, 1" x .049 steel tube
30	HYD8105070	1" nut, 8105 x 16 WH
31	HYD8165070	1" sleeve, 8165 x 16 WH
32	FIL23018	Filter element only

REF. NO.	PART NO.	DESCRIPTION
33	F6251	Oil filter mounting bracket
34	PPE1000	1" N.P.T. close nipple, 3 used
35	PPE100900	1" N.P.T. elbow
36	F6675	3/4" JIC male connector, C5205 x 12 x 16 WH
37	SPC7878	Spacer for tube clamp
38	PPE1000400	1" x 4" N.P.T. nipple
39	F6674	1" ball valve
40	TNK6624	Hydraulic tank
41	F6686	3/4" pipe plug
42	F6614	Hydraulic tank mounting bracket, R.H.
43	01-729	1/2" N.P.T. street elbow
44	01-720	1/2" close nipple
45	F6657	Check valve; 500-5 Bruning
46	F6671	5/8" J.I.C. male connector, C5205 x 10 WH, 2 used
47	01-702	1/2" tee, heavy
48	F6673	1/2" J.I.C. male connector, C5205 x 10 WH, 2 used
49	F6659	1/4" hydraulic hose, 100"
50	F6613	Hydraulic tank mounting bracket, L.H.
51		3/8" x 1" N.C. cap screw, 6 used
52	F6762	"O" ring, 01-048
53	F6660	Drain line, rear, 5/8" x .049" steel tube
54	F6661	L.H. high pressure line, rear, 1" x .109 steel tube
55	F6235	Hydrostatic motor
56	F6629	5/8" tube clamp
57	F6241	5/8" straight tube union, 8505 x 10 WH, 2 used
58	F6666	Drain line, center, 5/8" x .049 steel tube
59	F6658	Main line support bracket
60	F6664	L.H. high pressure line, center, 1" x .109 steel tube
61		1/4" x 2 1/4" N.C. cap screw
62		1/4" x 2 1/4" N.C. cap screw
63	FIL251100	Oil filter complete
64	PPE1251001	1" x 1 1/4" N.P.T. reducer bushing
65	F6580	Nylon tie strap
66	01-438	5/8" sleeve, 8165 x 10 WH
67	01-437	5/8" nut, 8105 x 10 WH
68	F6450	"O" ring



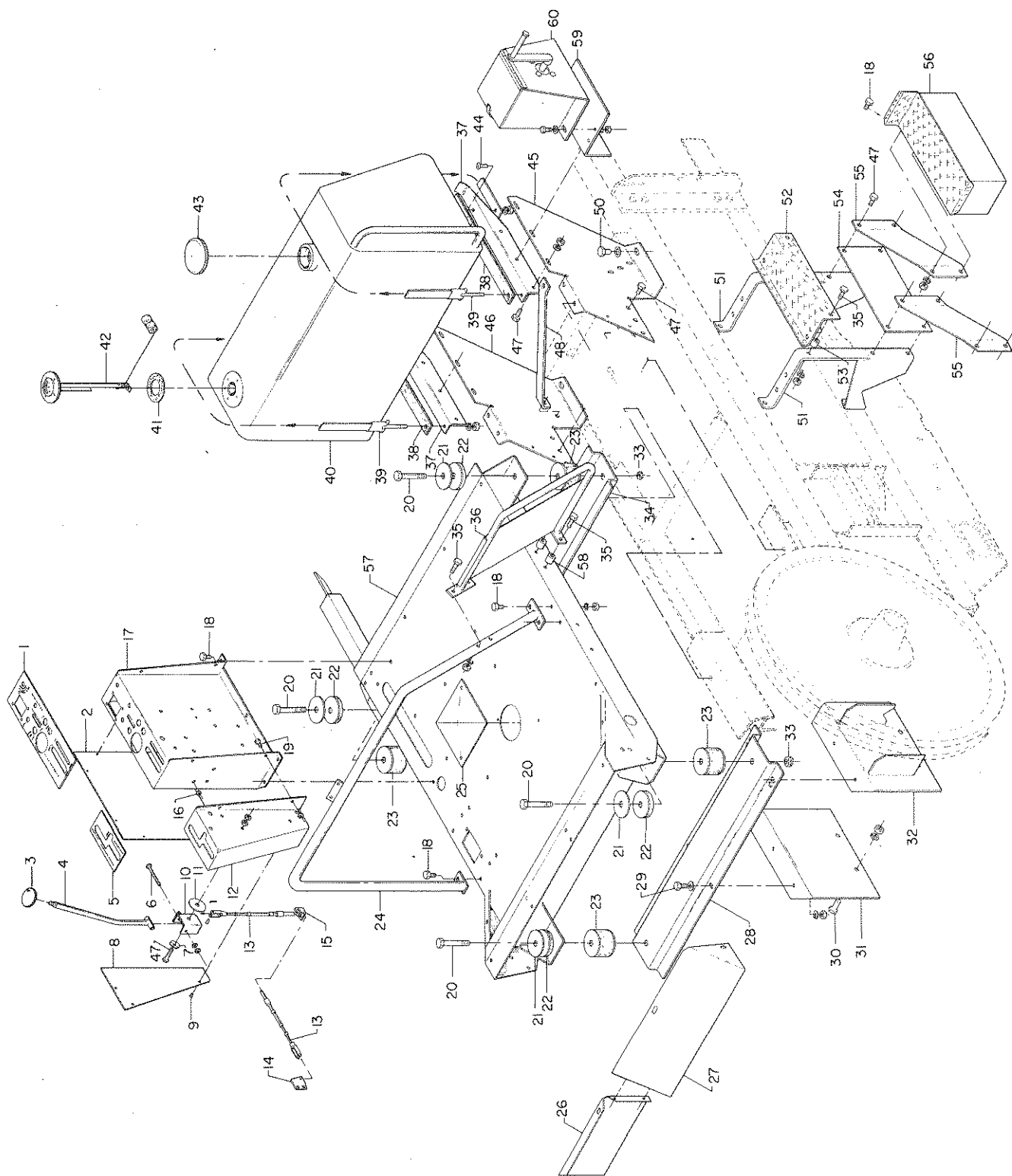
HYDRAULIC DRIVE SYSTEM **1978**

REF. NO.	PART NO.	DESCRIPTION
1	F6263	Heat exchanger
2	F6682	5/8" J.I.C. 90° male elbow, C5404 x 10 x 12 WH, 2 used
3	F6681	1/2" hydraulic hose, 85"
4	F6680	1/2" hydraulic hose, 91"
5	F6678	3/4" J.I.C. 45° "O" ring elbow, C5365 x 12 x 10 WH
6	F6676	3/4" hydraulic hose, 27"
7	F6685	1/2" hydraulic hose, 21"
8	F6679	5/8" J.I.C. "O" ring branch tee, C5715 x 10 WH
9	HOS7898	1" hydraulic hose, pump to motor, 144"
10	FLG16SF	Split flange
11	F6450	"O" ring
12	F6672	Hydraulic pump
13	HYD5515050	5/8" x 1 1/2" "O" ring connector, 5515 x 10 WH, 2 used, 200
14	HOS0007885	1/2" hydraulic hose, 164"
15	HOS7899	1" hydraulic hose, motor to pump, 180"
16		3/8" x 1 1/4" N.C. cap screw
17	F6684	3/4" J.I.C. "O" ring connector, C5315 x 4, restricted
18	F6687	1/4" hydraulic hose, 105"
19		1/4" x 1" N.C. cap screw
20	CLP0000133	Clamp, 6 used
21	CUS0000175	Cushions, hydra zorb 1 1/2"
22	BKT7868	Hose clamp bracket
23	BKT7869	Mounting bracket, hose clamp bracket
24	F6658	Main line support bracket
25	F6580	Nylon tie strap
26	F6762	"O" ring, 01-048
27	F6235	Hydrostatic motor
28	F6686	3/4" pipe plug
29	TMP900	1" hydraulic hose, 18"
30	CLP7361407	Hose clamp, No. 7, 2 used
31	HYD1001000	1" hose nipple, 3 used
32	F6674	1" ball valve
33	PPE1000	1" N.P.T. close nipple, 3 used
34	PPE100900	1" N.P.T. elbow
35	F6675	3/4" J.I.C. male connector, C5205 x 12 x 16 WH
36	PPE1251001	1" x 1 1/4" N.P.T. reducer bushing
37		1/2" x 1" N.C. cap screw
38		3/8" x 1" N.C. cap screw, 6 used
39	PPE1250900	1 1/4" black street elbow
40		5/16" x 1" N.C. cap screw
41	F6251	Oil filter mounting bracket
42	FIL251100	Oil filter complete
43	FIL23018	Filter element only
44	01-729	1/2" N.P.T. street elbow
45	01-720	1/2" close nipple
46	F6657	Check valve, 500 - 5 Bruning
47	F6671	5/8" J.I.C. male connector, C5205 x 10 WH, 2 used
48	01-702	1/2" tee, heavy
49	F6673	1/2" J.I.C. 90° male elbow, C5405 x 6 x 8 WH
50	F6659	1/4" hydraulic hose, 100"
51	TNK8006	Hydraulic tank
52	BKT8034	Hydraulic tank mounting bracket, R.H.
53	BKT8033	Hydraulic tank mounting bracket, L.H.



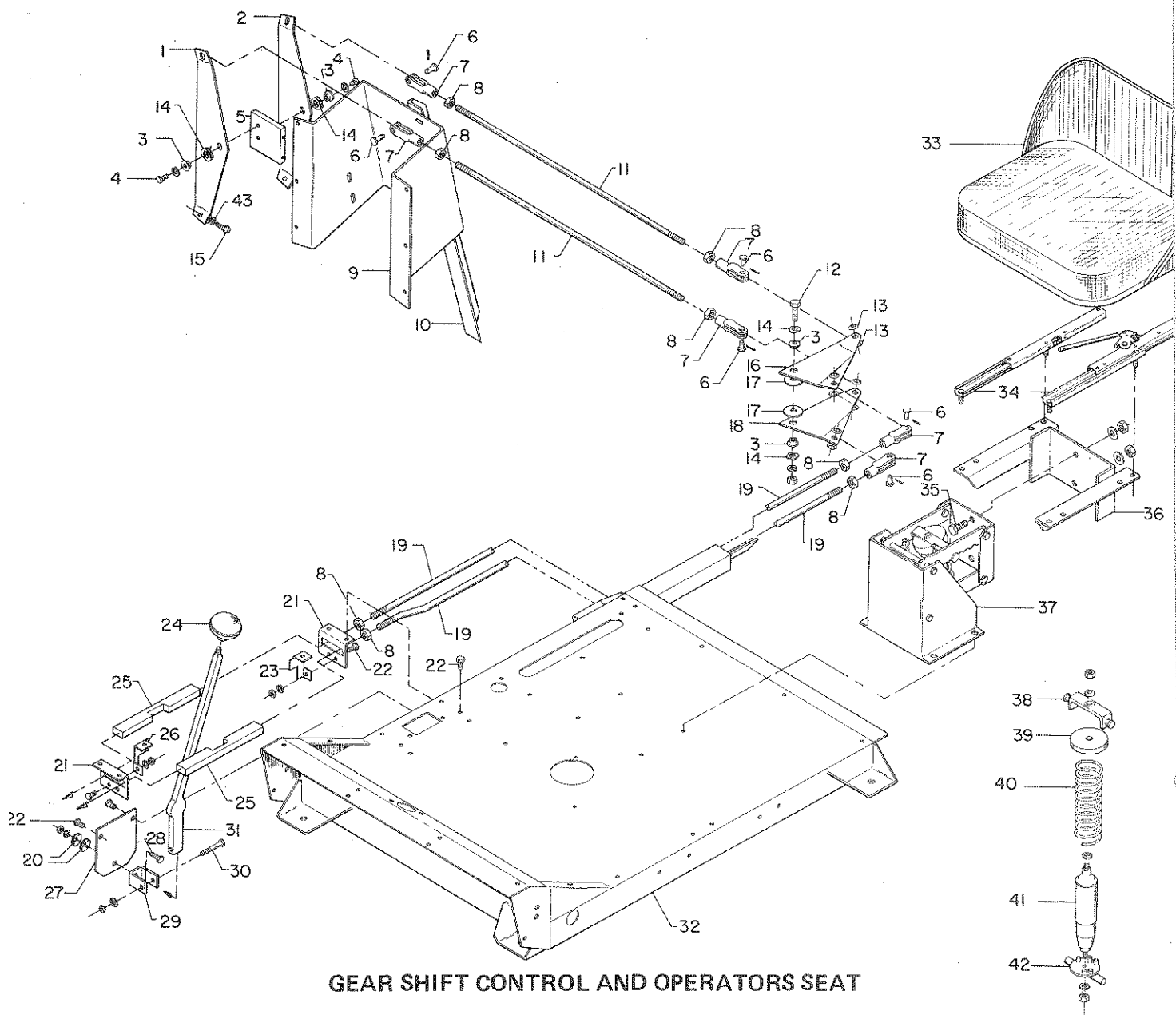
OPERATOR PLATFORM **- 1977**

REF. NO.	PART NO.	DESCRIPTION
1	FD25	Decal, main console
2	F6032	Console cover
3	F6278	Speed control lever knob
4	F6279	Speed control lever
5	FD26	Decal, speed control console
6		1/4" x 2 3/4" N.C. capscrew
7	F5551	Conical washer
8	F6281	Speed control, console cover
9		10-32 x 10 hex head sheet metal screw, 9 used
10	F6280	Speed control lever arm
11	F5546	Friction disc
12	F6282	Speed control console
13	F6283	Speed control cable
14	F6290	Speed control lever, lower
15	F6291	Speed control cable clamp angle
16	F6069	Rubber grommet
17	F6413	Console, main section
18		5/16" x 3/4" N.C. cap screw, 12 used
19		1/4" x 3/4" N.C. cap screw, 3 used
20		1/2" x 3 3/4" N.F. cap screw, 4 used
21		3" x 5/8" washer, 16 used
22	F6182	Deck mount, Neoprene, 3" x 3/4" x 1/2", with washer, 4 used
23	F6183	Deck mount Neoprene, 3" x 3/4" x 1 3/4", with washers, 4 used
24	F6402	Guard rail and steering shaft mounting bracket
25	F6412	Cover plate, pump inspection hole
26	F6482	Front deck shield, R.H.
27	F6481	Front deck shield, L.H.
28	F4511	Front deck mount channel
29		3/8" x 1 1/4" N.C. cap screw, 10 used
30		1/2" x 1 1/2" N.C. cap screw, 4 used
31	F4508	Front deck leg, R.H.
32	F4509	Front deck leg, L.H.
33		1/2" N.F. elastic stop nut, 4 used
34	F6175	Rear deck mount channel
35		5/16" x 1 3/4" N.C. cap screw, 4 used
36	F6562	Hand rail and shield
37	BRK7083	Fuel tank mounting bracket, 2 used
38	F893	Felt pads for fuel tank, set of four
39	CLP7085	Tank strap, 77-
40	F5947	Fuel tank less fuel gauge, 30 gal., -76
	TNK7087	Fuel tank less fuel gauge, 30 gal., 77-
41	F5949	Gasket for fuel gauge
42	F5948	Fuel gauge
43	F1689	Fuel tank cap
44		5/16" x 1" flat head screw, 2 used
45	F6607	Rear deck mounting bracket, L.H.
46	F6654	Rear deck mounting bracket, R.H.
47		5/16" x 1 1/4" N.C. cap screw, 16 used
48	F6067	Brace for rear mounting bracket, -76
	BRC7183	Brace for rear mounting bracket, 77-
50		1/2" x 3/4" N.C. cap screw
51	F6274	Step bracket, 2 used
52	F6273	Step plate
53	F6410	Spacer
54	F6272	Step and tool box bracket plate
55	F6271	Step and tool box bracket, 2 used
56	F6270	Tool box and step
57	DCK8299	Main operator deck
58	F993	Spacer (used with cab only)



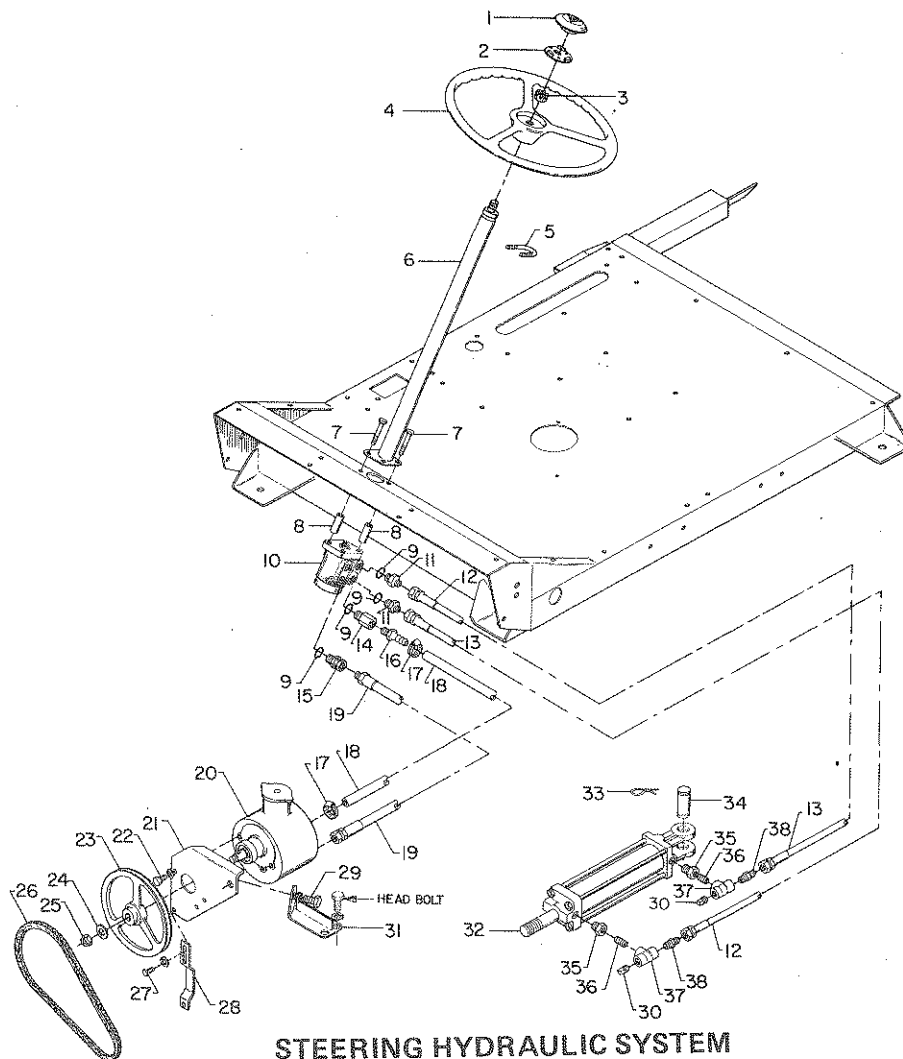
OPERATOR PLATFORM **— 1978**

REF. NO.	PART NO.	DESCRIPTION
1	FD25	Decal, main console
2	F6032	Console cover
3	F6278	Speed control lever knob
4	F6279	Speed control lever
5	FD26	Decal, speed control console
6		1/4" x 2 3/4" N.C. cap screw
7	F5551	Conical washer
8	F6281	Speed control, console cover
9		10-32 x 1/2" hex head sheet metal screw, 9 used
10	F6280	Speed control lever arm
11	F5546	Friction disc
12	F6282	Speed control console
13	F6283	Speed control cable
14	F6290	Speed control lever, lower
15	F6291	Speed control cable clamp angle
16	F6069	Rubber grommet
17	F6413	Console, main section
18		5/16" x 3/4" N.C. cap screw, 12 used
19		1/4" x 3/4" N.C. cap screw, 3 used
20		1/2" x 3 3/4" N.F. cap screw, 4 used
21		3" x 5/8" washer, 16 used
22	F6182	Deck mount, Neoprene, 3" x 3/4" x 1/2" w/washer, 4 used
23	F6183	Deck mount Neoprene, 3" x 3/4" x 1 3/4" w/washer, 4 used
24	F6402	Guard rail and steering shaft mounting bracket
25	F6412	Cover plate, pump inspection hole
26	F6482	Front deck shield, R.H.
27	F6481	Front deck shield, L.H.
28	F4511	Front deck mount channel
29		3/8" x 1 1/4" N.C. cap screw, 10 used
30		1/2" x 1 1/2" N.C. cap screw, 4 used
31	F4508	Front deck leg, R.H.
32	F4509	Front deck leg, L.H.
33		1/2" N.F. elastic stop nut, 4 used
34	F6175	Rear deck mount channel
35		5/16" x 1 3/4" N.C. cap screw, 4 used
36	F6562	Hand rail and shield
37	BRK7083	Fuel tank mounting bracket, 77-, 2 used
38	F893	Felt pads for fuel tank, 77-, set of four
39	CLP7085	Tank strap, 77-
40	F5947	Fuel tank less fuel gauge, 30 gal., 76
		Fuel tank less fuel gauge, 30 gal., 77
41	F5949	Gasket for fuel gauge
42	F5948	Fuel gauge
43	F1689	Fuel tank cap
44		5/16" x 1", flat head screw, 2 used
45	F6607	Rear deck mounting bracket, L.H.
46	F6654	Rear deck mounting bracket, R.H.
47		5/16" x 1 1/4" N.C. cap screw, 16 used
48	BRC7183	Brace for rear mounting bracket, 77-
50		1/2" x 3/4" N.C. cap screw
51	F6274	Step bracket, 2 used
52	F6273	Step plate
53	F6410	Spacer
54	F6272	Step and tool box bracket plate
55	F6271	Step and tool box bracket, 2 used
56	F6270	Tool box and step
57	DCK8299	Main operator deck
58	F993	Spacer (used with cab only)
59	BKT7873	Bullgear luber mounting bracket
60	LUB7600	Bullgear luber tank and pump assembly



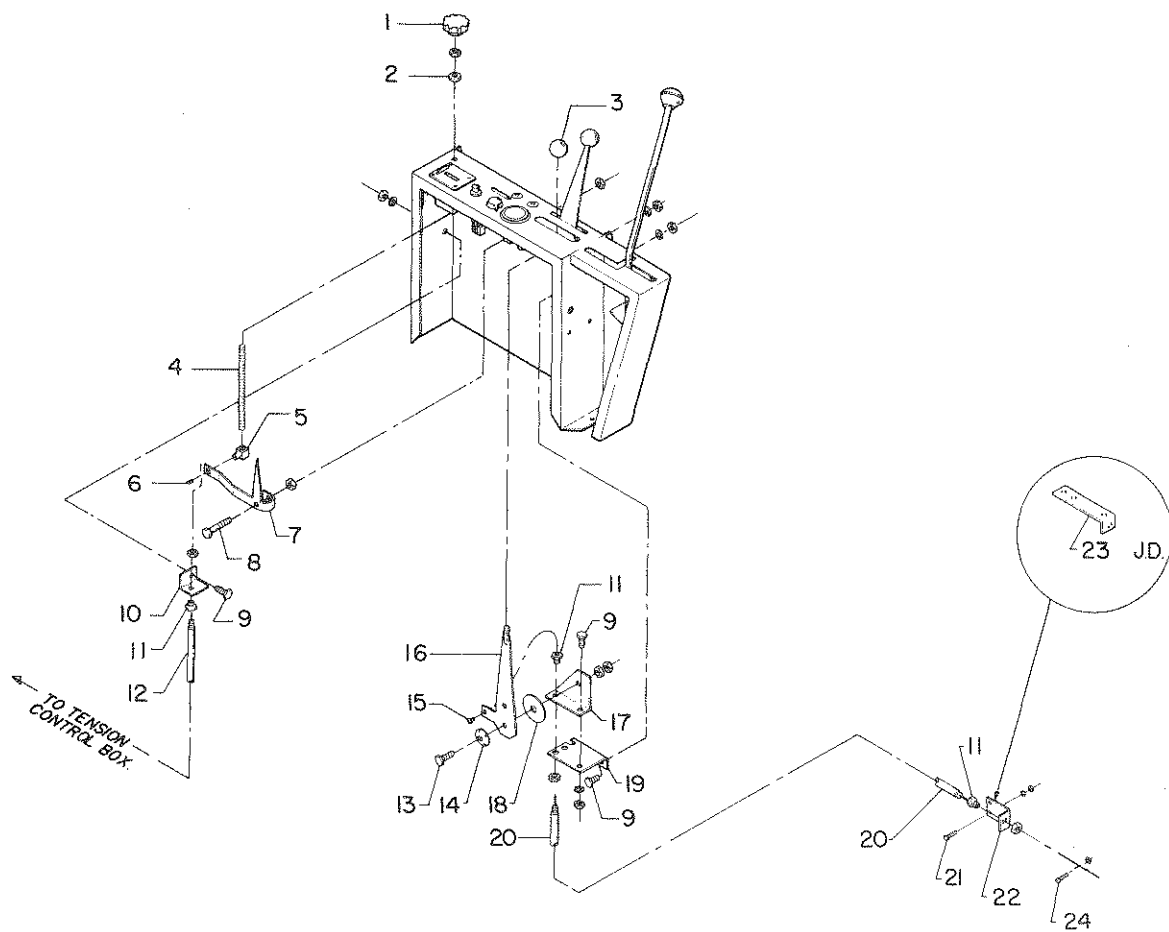
GEAR SHIFT CONTROL AND OPERATORS SEAT

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F6776	Gear shift bell crank, front	24	F5055	Gear shift lever knob
2	F6777	Gear shift bell crank, rear	25	F6769	Shift rail, 2 used
3	F440	Ferrule, 2 used	26	F6768	Shift rail separator, front
4		3/8" x 1" N.C. cap screw, 2 used	27	F6766	Gear shift lever bracket
5	F6778	Bell crank bracket	28		5/16" x 1 1/2" N.C. cap screw
6	F6790	Clevis pin for 1/2" clevis, 6 used	29	F6770	Gear shift lever swivel
7	F6835	1/2" clevis, narrow, 6 used	30		5/16" x 2 1/2" N.C. cap screw
8		1/2" N.F. nut, 8 used	31	F6765	Gear shift lever
9	F6779	Transmission support	32	DCK8299	Operators deck
10	F6780	Transmission support brace	33	F5918	Seat assembly
11	F6774	Shift rod, 29 3/4", 2 used		F5920	Bottom seat cushion
12		3/8" x 2" N.C. cap screw		F5921	Back seat cushion
13	F6782	Bow washer, 270-S-12, 10 used	34	F6858	Seat adjusting rail complete
14	F6781	Wave washer, WW-284-S-20	35		1/2" x 1 3/4" N.C. cap screw, 2 used
15		5/16" x 1 3/4" N.C. cap screw, 2 used	36	F5867	Seat bracket
16	F6772	Shift rod bell crank, top	37	F5703	Seat spring and hydraulic assembly complete
17	F246	Spacer washer, 2 used	38	F5501	Spring and cylinder adjusting bracket
18	F6773	Shift rod bell crank, bottom	39	F5502	Cup washer
19	F6775	Shift rail rod, 38 1/2", 2 used	40	F5705	Spring
20	F1002	Conical washer	41	F5866	Shock absorber
21	F6767	Shift rail guide, 2 used	42	F5505	Plate, bottom pivot
22		5/16" x 1" N.C. cap screw, 12 used	43	F6783	Bow washer, 400-S-8, 2 used
23	F6771	Shift rail separator, rear			



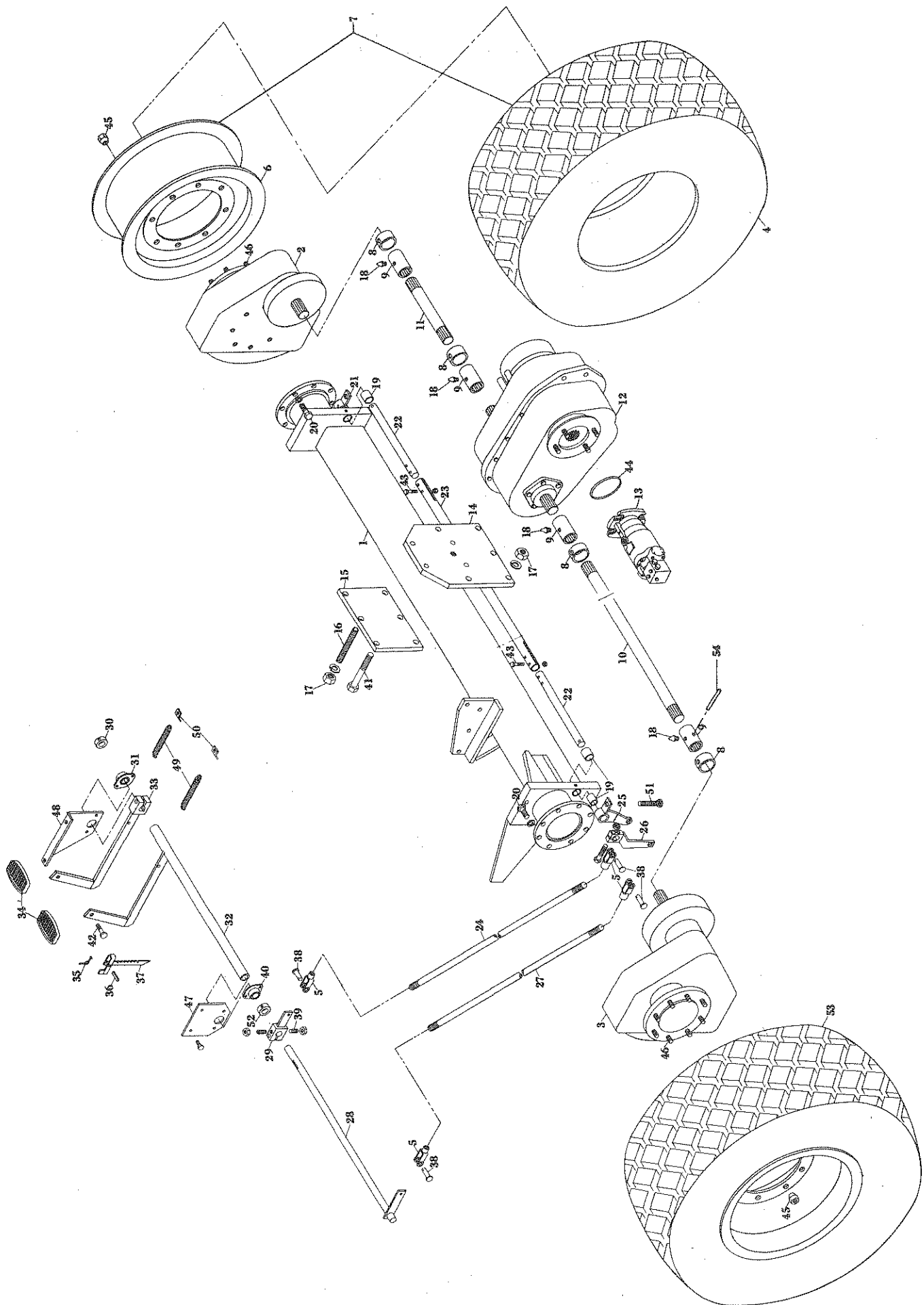
STEERING HYDRAULIC SYSTEM

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F5031	Steering column cap	24		7/16" flat washer
2	F5032	Steering column cap holder	25		1/2" N.F. jam nut
3	F6323	Nut, 13/16" - 20	26	BLT42	Belt, hydraulic pump drive, AX42, J.D.
4	F6292	Steering wheel		F6694	Belt, hydraulic pump drive, AX56, A.C.
5	F6324	"U" bolt		F6497	Belt, hydraulic pump drive, AX48, I.H.C.
6	F6415	Steering orbitrol column		F6695	Belt, hydraulic pump drive, AX46, Ford
7		3/8" x 3 1/2" N.C. cap screw			5/16" x 1" N.C. cap screw
8	F6294	Pipe spacer	27		Pump tightener bracket, A.C.
9	HYD7629040	"O" ring, 4 used	28	F6688	Pump tightener bracket, J.D.
10	F6991	Steering orbitrol control unit		BKT6493	Pump tightener bracket, I.H.C.
11	F6989	3/8" J.I.C., "O" ring adapter, C5315 x 6 x 8 WH		F6493	Pump tightener bracket, Ford
12	F6631	1/4" hydraulic hose, 66"		F6689	Pump tightener bracket, Ford
13	F6630	1/4" hydraulic hose, 76"			5/8" x 1 1/2" N.C. cap screw
14	F6990	3/8" "O" ring adapter, C3269 x 8 x 6 WH	29	FT75	1/4" pipe plug
15	F6988	3/8" straight "O" ring swivel fitting, 9315 x 8 x 6 WH	30	F6691	Pump bracket, A.C.
16	F6488	Barbed hose end, 3/8"	31	F6496	Pump bracket, I.H.C.
17	F8301	Hose clamp, GS - 4 Murray		F6692	Pump bracket, Ford
18	F6489	3/8" return hose, 104"		BKT6492	Pump bracket, J.D.
19	F6490	3/8" hydraulic hose, 102"	32	F6519	Steering cylinder, 2" x 8"
20	F5688066	Hydraulic pump assembly		F6599	Repair kit for F6519
21	F6495	Hydraulic pump mounting bracket, A.C.	33	F6511	Hair pin for cylinder, 2 used
	F6494	Hydraulic pump mounting bracket, I.H.C.	34	F6498	Cylinder pivot pin
	F6690	Hydraulic pump mounting bracket, Ford	35		1/2" x 1/4" reducer bushing
	BKT6491	Hydraulic pump mounting bracket, J.D.	36	FT217	1/4" N.P.T. close nipple
22		3/8" x 1" N.C. cap screw	37	FT74	1/4" pipe tee
23	F6693	Sheave, hydraulic pump, A.C.	38	FT219	3/8" J.I.C., male connector, C5205 x 6 WH
	F5613	Sheave, hydraulic pump, I.H.C., J.D., and Ford		PLY7628	Pump drive pulley, J.D. (not shown)



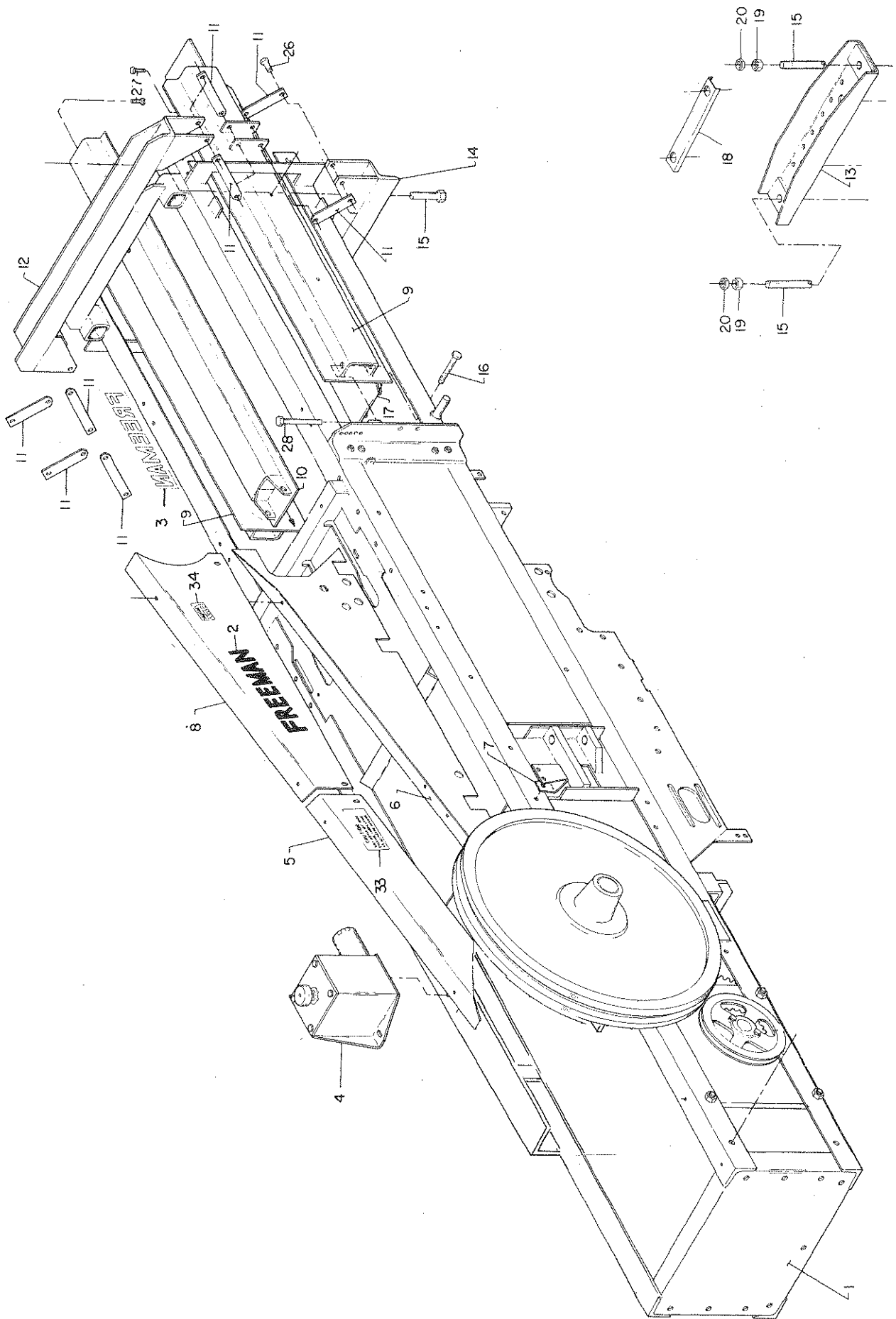
THROTTLE CONTROL & TENSION CONTROL

REF. NO.	PART NO.	DESCRIPTION
1	F1007	Control knob
2	F1131	Thrust bearing
3	F5554	Knob
4	F6042	Adjusting rod
5	F1005	Adjusting stud nut
6		10 - 32 x 1/4" socket head set screw
7	F6041	Tension control indicator
8		5/16" x 2" N.C. cap screw
9		5/16" x 3/4" N.C. cap screw
10	F6050	Anchor angle
11	F5559	Beach nut w/nut and washer
12	F6048	Tension control conduit, 91"
	F6049	Tension control wire, 96"
13		5/16" x 1 " N.C. cap screw
14	F5551	Concial washer
15	F5545	Swivel fastener
16	F6034	Throttle lever
17	F6036	Top bracket for throttle lever
18	F1003	Friction disc
19	F6035	Base bracket for throttle lever
20	F6844	Throttle control conduit, 135" A.C.
21	F6845	Throttle control wire, 145"
22	F6994	Throttle cable anchor bracket
23		10 - 32 x 1/2" round head machine screw
	F6288	Brace
24	F5558	Swivel connector



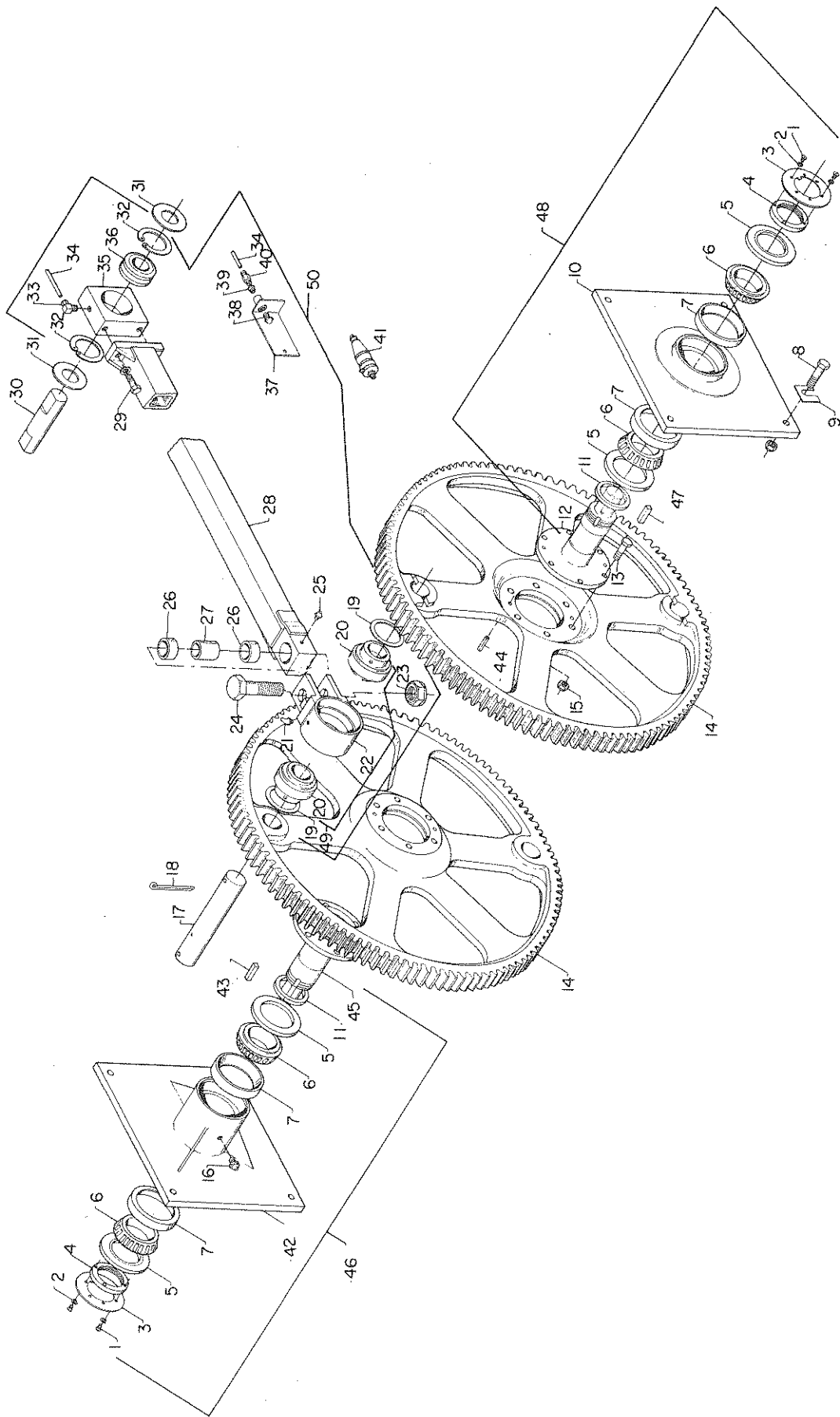
REAR AXLE AND FINAL DRIVE

REF. NO.	PART NO.	DESCRIPTION
1	F6734	Axle tube
2	F6736	Final drive, R.H. S1100-4
3	F6737	Final drive, L.H. S1100-5
4	F6538	Flotation tire, 10-ply, L.H., 18.4 x 16A
	F5275	Flotation tire, 6-ply, R.H., 18.4 x 16A
	F5276	Tube, 18.4 x 16A
5	F5075	Clevis, 5/16" R.H. thread
6	F6738	Rear wheel
7	F6739	Tire and wheel assembly, R.H.
8	F6740	Grease fitting protector, 4 used
9	F6741	Sleeve, 4 used, 1199-V2856
10	F6789	Axle shaft, L.H.
11	F6743	Axle shaft, R.H.
12	F6744	Transmission, T-1250-A14
13	F6235	Hydrostatic motor
14	F6745	Transmission plate, rear
15	F6746	Transmission plate, front
16	F6747	3/4" x 6" N.C. stud bolt
17		3/4" N.C. nut
18	F6170	Grease fitting
19	F6718	Bushing, 1" x 1-1/8" x 1 1/4"
20		5/8" x 1 1/2" N.C. cap screw
21	F6748	Brake lever
22	F6749	Brake shaft end, 2 used
23	F6751	Brake shaft
24	F6752	Brake control rod for R.H. brake
25	F6753	Brake bell crank
26	F6754	Brake shaft lever
27	F6755	Brake control rod for L.H. brake
28	F6721	Brake pedal shaft
29	F6757	Brake pedal shaft lever
30		7/8" set collar
31	F6758	Bearing, brake pedal shaft, 7/8", FBE14G
32	F6722	Brake pedal, L.H.
33	F6760	Brake pedal, R.H.
34	F5979	Brake pedal pad
35	F4210	Spring for brake release
36		1/4" x 1 1/2" roll pin
37	F5984	Brake pedal lock
38	F5076	5/16" clevis pin
39		3/8" x 3/4" N.C. cap screw, 5 used
40	F6761	Bearing, brake pedal shaft, 1 1/4", FBE 20G
41		3/4" x 6 1/2" N.C. cap screw, 5 used
42		5/16" x 1" N.C. cap screw
43		5/16" x 2" N.C. cap screw
44	F6762	"O" ring, 01-048
45	F6763	Lug nut, 16 used, x 1148
46	F6764	Lug bolt, 16 used, 20 x 273
47	F6784	Bearing bracket, L.H.
48	F6785	Bearing bracket, R.H.
49	FT213	Spring, brake pedal release
50	F6786	Anchor, pedal spring
51	F6849	Adjusting bolt with conical nut
52		1 1/4" set collar
53	F6806	Tire and wheel assembly, L.H.
54		13/64 x 2" roll pin, 4 used



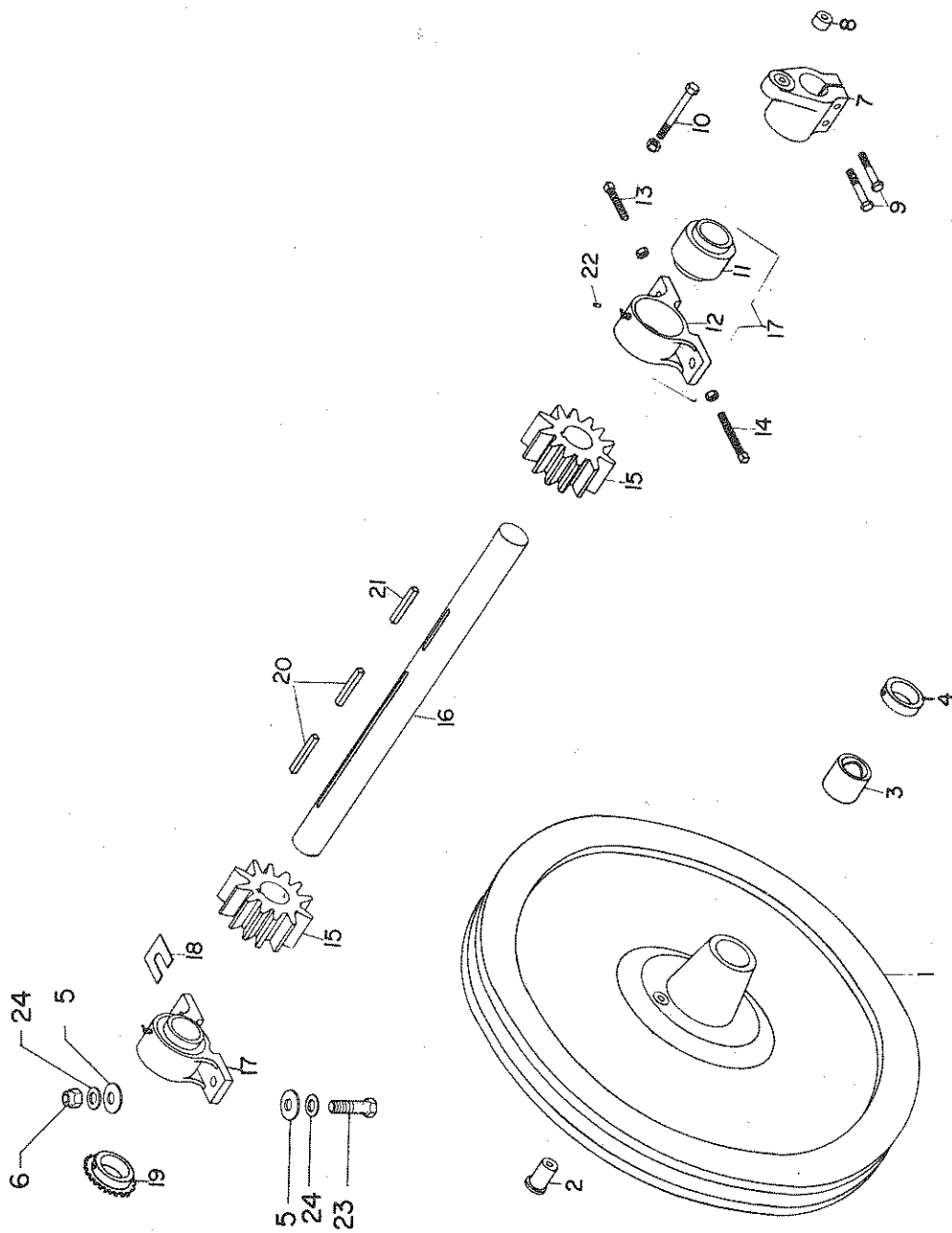
BALE CHAMBER

REF. NO.	PART NO.	DESCRIPTION
1	F8355	Bale chamber frame, 16" x 18"
2	FD7112	Freeman decal, red
3	FD7111	Freeman decal, white
4	FT560	Tension control pump assembly
5	F8152	Front knotter chain shield
6	F8156	Inner chain shield, wire
	F8377	Inner chain shield, twine
7	F8153	Chain shield center bracket
8	F8155	Shield, knotter drive chain
9	F8125	Side tension rail, -76, 2 used
	TNS7040	Side tension rail, 77-, 2 used
	TNS7057	Side tension rail, 12" longer, 77-, 2 used
	TNS7056	Side tension rail, 18" longer, 77-, 2 used
10	F8300	Top tension rail, -76, 2 used
	TNS6949	Top tension rail, 77-, 2 used
	TNS69450	Top tension rail, 12" longer, 77-, 2 used
	TNS69451	Top tension rail, 18" longer, 77-, 2 used
11	F497	Flat linkage bar, -76, 8 used
	TNS7514	Flat linkage bar, 77-, 8 used
12	F8299	Top tension angle, 16" x 18" chamber, -76
	TNS7120	Top tension angle, 16" x 18" chamber, 77
	TNS8312	Top tension angle, 16" x 18" chamber, 78-
13	FT214	Cylinder frame
14	F8122	Bottom tension angle, 16" x 18" chamber, -76
	TNS7119	Bottom tension angle, 16" x 18" chamber, 77
	TNS8313	Bottom tension angle, 16" x 18" chamber, 78-
15	F600	Tension bolt, 3/4" x 27 3/4", 2 used
16		1/2" x 4" N.C. cap screw, 4 used
17	F7294	Bottom tension rail, -76, 2 used
	TNS6950	Bottom tension rail, 77-, 2 used
	TNS69480	Bottom tension rail, 12" longer, 77-, 2 used
	TNS69481	Bottom tension rail, 18" longer, 77-, 2 used
18	FT228	Receptical for dual ram
19		3/4" N.C. nut
20		3/4" N.C. jam nut
21	F8350	Drive belt shield
22		1/4" x 3/4" round head machine screw, 4 used
23		Clip nut, 1/4"
24		1/2" x 1 1/2" N.C. cap screw, 2 used
25	F7737	Bracket, drive belt shield w/battery box
26		1/2" x 1 1/4" N.C. grade 5 cap screw, tension linkage, 8 used
27		3/8" x 1 1/2" N.C. cap screw, 4 used
28		1/2" x 5 1/2" N.C. cap screw, side tension rail, 2 used
29	F8349	Rear brace, drive belt shield
30	F8352	Front brace, drive belt shield
31	F7550	Rubber grommet, 4 used
32	FD7114	Freeman decal, red
33	FD8	Caution decal
34	FD6	Caution decal



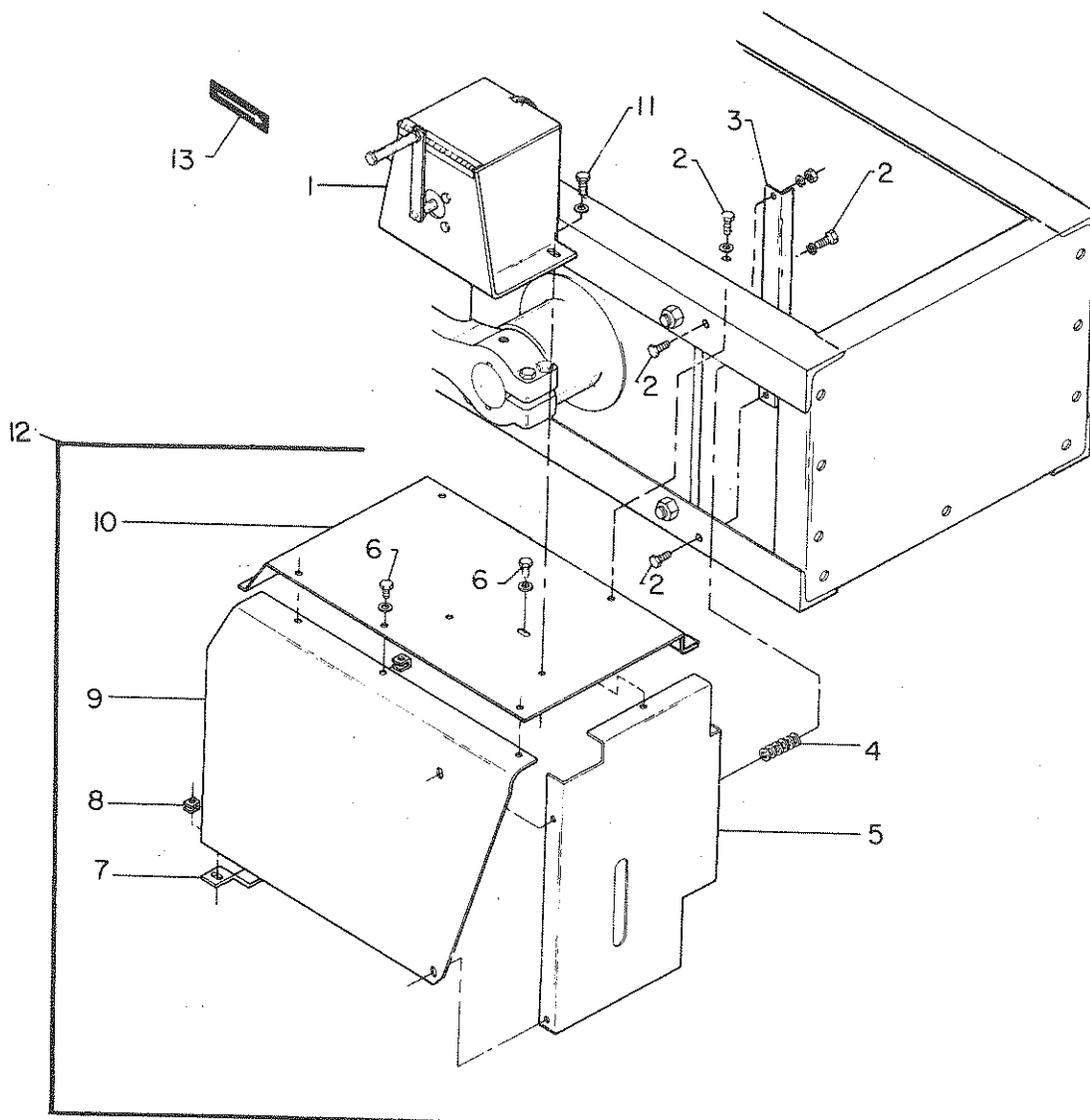
BULL GEAR AND PLUNGER CONNECTING ROD ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION
1	F7039	Screw for locking washer, 8-32X, ½" H.H. cap screw, 8 used
2	F7040	Lock washer for F7039 screw, No. 8 medium, 8 used
3	F7038	Locking washer
4	F7037	Adjusting nut for side plate bearing
5	F7035	Seal for side plate, No. 255833, 4 used
6	F7033	Bearing for side plate, No. 33287, 4 used
7	F7034	Bearing cup for side plate, No. 33462, 4 used
8		5/8" x 3" N.F. cap screw, 8 used
9	F967	Shim, 16 ga.
	F967A	Shim, 20 ga.
	F967B	Shim, 10 ga.
10	F7462	Side plate, L.H. with bearing cups
11	F7036	Seal race
12	F7032	Shaft, knotter drive
13		½" x 2¼" N.C. cap screw, 12 used
14	F7438	Bull gear, 88 tooth, 2 used
15		½" N.C. fiber locknut, 12 used
16	F1661	Hydraulic shut-off fitting, 2 used
17	F46	Crank pin gear end
18	F55	Key for crank pin, 2 used
19		1-15/16" machinery bushing, 14 ga., as required
20	F8100	Bearing for F8229 connecting rod, GN115KLL, 2 used
	F8385	Bearing only GN115KLL
	F8386	Locking collar only SN115K
21		¼" - 28 x 90° grease fitting
22	F8114	Connecting rod end housing only, bullgear end
23	F8080	1¼" N.F. elastic stop nut
24	F8079	Pivot pin for swivel end
25		¼" - 28 x 45° grease fitting
26	F8077	Steel bushing, connecting rod swivel end IR2916, 2 used
27	F8078	Steel bushing
28	F8076	Connecting rod
29		½" x 1¾" N.C. grade 8 cap screw
30	F7914	Plunger pin
31		Washer, 1¾" x 2½", 10 ga.
		Washer, 1¾" x 2½", 14 ga.
		Washer, 1¾" x 2½", 18 ga.
32	F7917	Snap ring
33	F1441	Elbow for connecting rod grease tube, 889L Imp.
	F8312	Sleeve for F1441
34	F7545	Grease tube, ¼", plunger pin to F8263 bracket, 7"
35	F8075	Connecting rod end housing, plunger end, complete w/bearing
36	F7916	Bearing for connecting rod end housing
37	F8263	Bracket for grease tube on connecting rod
38	F7651	Grease fitting on connecting rod, 2 used
39	F7418	¼" x 1/8" pipe reducer bushing
40	F778	Connector, grease tube, No. 308808
	F8055	Sleeve for F778, No. 31226
41	F7543	Spring loaded grease cup
42	F7354	Side plate, R.H. with bearing cups
43	F226	Key, feed arm drive shaft, ½" x ½" x 2¼", -76
	ZZ425	Key, feed arm drive shaft, 5/8" x 5/8" x 2¼", 77-
44	F7239	Roll pin, 3/8" x 1½"
45	F7031	Shaft, feed fork drive, -76
	SHF7093	Shaft, feed fork drive, 77-
46	F7358	Side plate, R.H. with bearing and shaft, -76
	PLT7573	Side plate, R.H. with bearing and shaft, 77-
47	F225	Key, knotter drive shaft, ½" x ½" x 2"
48	F7463	Side plate, L.H., w/bearing and shaft
49	F8099	Connecting rod end housing complete w/bearing, bullgear end
50	F8101	Connecting rod complete with ends



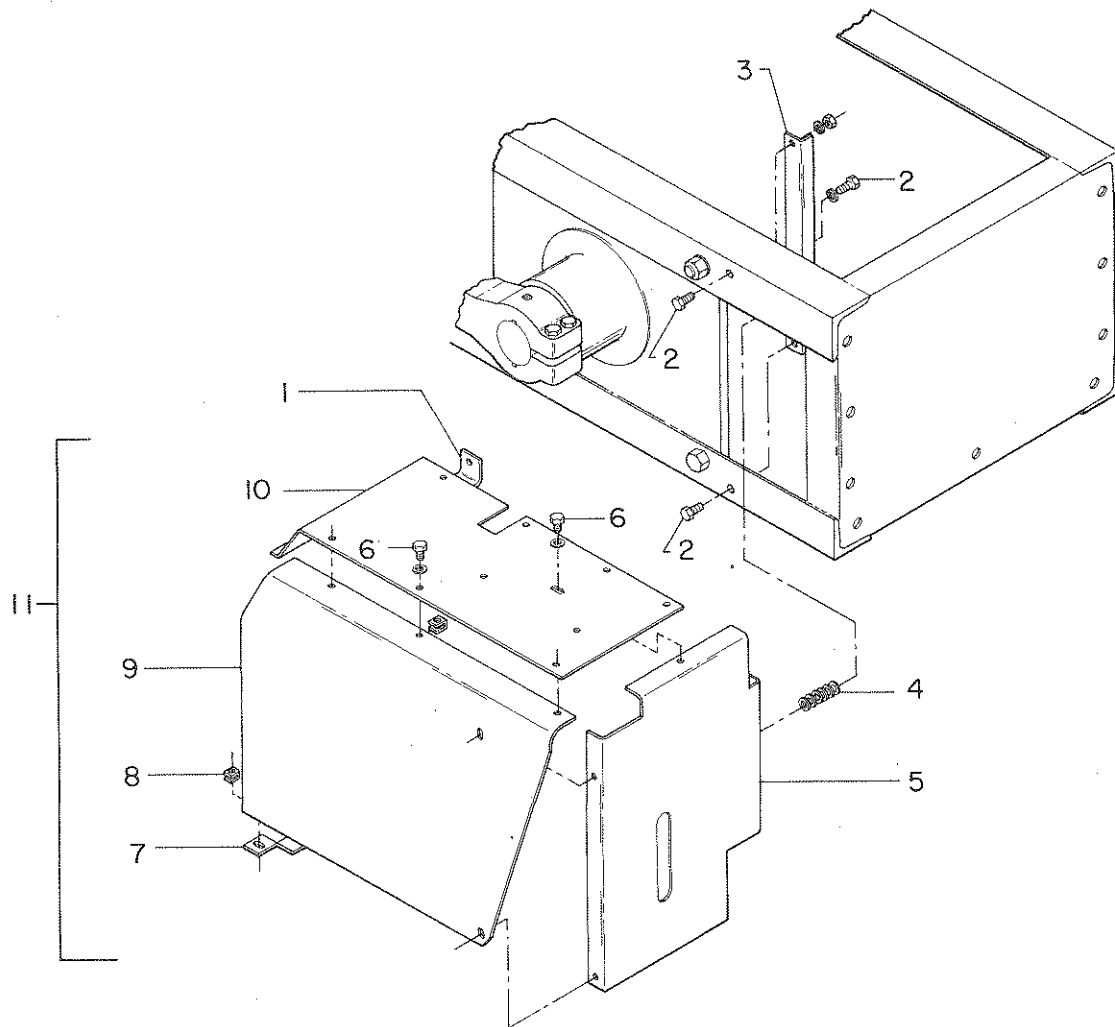
FLYWHEEL AND PINION SHAFT ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION
1	F7704	Flywheel with bushings, motor drive
2	F1614	Shear bushing in flywheel, flanged
3	F886	Bushing for F7704 and F1613 flywheel
4	F221	Set collar, pinion shaft, 2-1/8"
5		5/8" flat washer
6		5/8" N.C. fiber lock nut
7	F817	Shear hub for flywheel
8	F1132	Shear bushing in flywheel shear hubs
9		1/2" x 3/4" heat treated cap screws with lock nuts
10	F7015	Shear bolt, 1/2" x 5" N.C. grade 2 bright cap screw
11	F698	Bearing insert for F765 cage
12	F765	Bearing cage for F34 bearing
13	F498	Set screw for F34 bearings, rear, 1/2" x 2" (2 used)
14	F73	Set screw for F34 bearings, front, 1/2" x 4" (2 used)
15	F7437	Pinion gear, 12 tooth
16	F7285	Pinion shaft
17	F34	Bearing complete for pinion shaft (2 used)
18	F967	Shim for F34 bearing, 16 ga.
	F967A	Shim for F34 bearing, 20 ga.
	F967B	Shim for F34 bearing, 10 ga.
19	FT557	Sprocket, drive for hydraulic pump
20	F7488	Tapered key for pinions, 3 1/2" (2 used)
21	F72	Key for shear hub, 1/2" x 1/2" x 3 1/2"
22	F1721	Lock pin for F698 bearing insert
23		5/8" x 2 1/2" N.C. cap screw
24	WAS105	5/8" structural washer



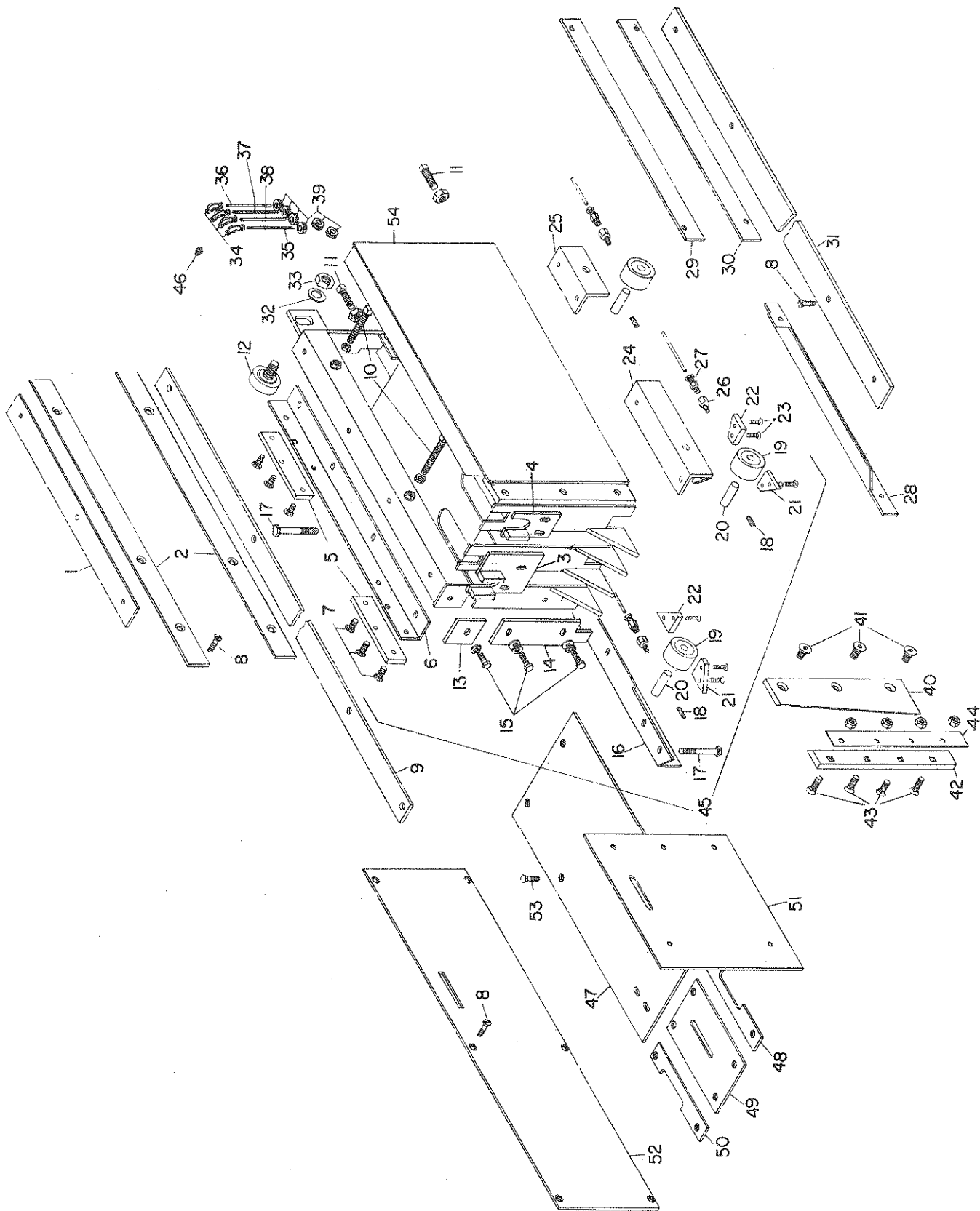
CRANK ARM SHIELD, - 1977

REF. NO.	PART NO.	DESCRIPTION
1	LUB7600	Bullgear luber tank and pump assembly
2		5/16" x 1" N.C. cap screw, 5 used
3	SHD6906	Front mount crank arm shield
4		5/16" flat washer, 6 used
5	SHD6905	Crank arm shield, front section
6		5/16" x 3/4" N.C. cap screw, 7 used
7	SHD6690	Crank arm shield brace
8		5/16" clip nut, T5618-075-098, 7 used
9	SHD6687	Crank arm shield, side section
10	SHD6688	Crank arm shield, top section
11		3/8" x 1" N.C. cap screw, 2 used
12	SHD70110	Crank arm shield assembly
13	FD44	Decal



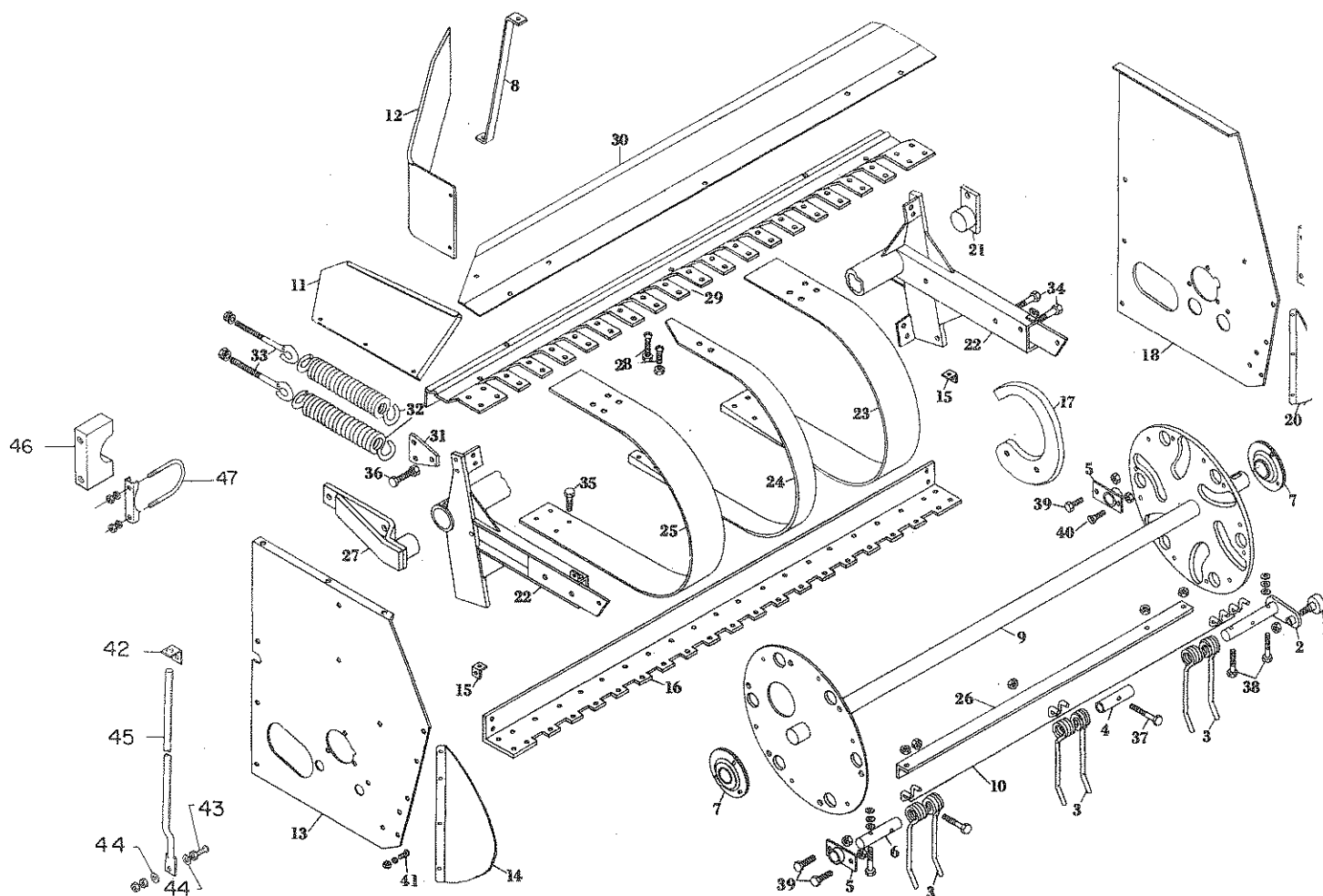
CRANK ARM SHIELD, 1978 -

REF. NO.	PART NO.	DESCRIPTION
1	BKT7202	Support bracket
2		5/16" x 1" N.C. cap screw, 5 used
3	SHD6906	Front mount crank arm shield
4		5/16" flat washer, 6 used
5	SHD6905	Crank arm shield, front section
6		5/16" x 3/4" N.C. cap screw
7	SHD6690	Crank arm shield brace
8		5/16" clip nut, T5618-075-098, 7 used
9	SHD6687	Crank arm shield, side section
10	SHD6782	Crank arm shield, top section
11	SHD70111	Crank arm shield assembly



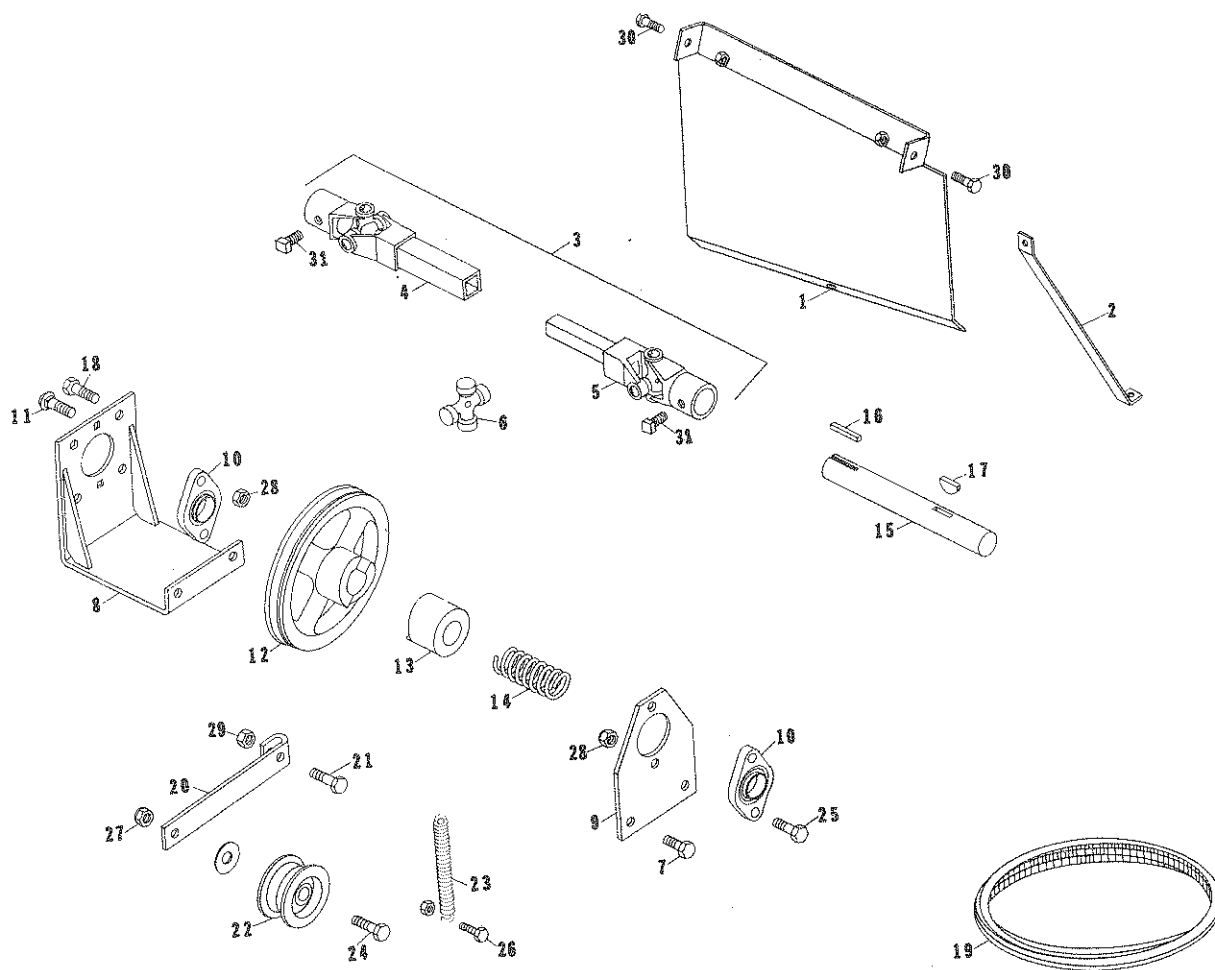
PLUNGER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7837	Plunger roller rail, top L.H.	24	F773	Roller mounting angle, R.H., rear, -77
2	F7763	Plunger guide rail, top and bottom		PLG7839	Roller mounting angle, R.H., rear, 78-
3	F8117	Adjusting pad for plunger face, center	25	F772	Roller mounting angle, R.H., front, -77
4	F8116	Adjusting pad for plunger face, R.H.		PLG7840	Roller mounting angle, R.H., front, 78-
5	F1537	Hard slide for roller plunger, 4 used	26	F777	Adapter for grease tube, 4 used
6	F7766	Hard slide mounting rail, L.H. top	27	F778	Connector for grease tube, 4 used
7		5/16" x 3/4" flat head socket cap screw, 12 used	28	F7439	Knife guide under feed opening
8		5/16" x 1" F.H. machine screw plunger rail	29	F299	Plunger slide, flat, upper R.H. side
		5/16" x 1 1/2" F.H. machine screw for plunger rail	30	F298	Plunger slide, flat, lower R.H. side
9	F7839	Plunger roller rail, L.H. bottom	31	F7840	Plunger roller rail, R.H. bottom
10		1/2" x 4" square head set screw, top rail, 2 used	32		3/4" flat washer
		1/2" x 2 1/2" square head set screw, bottom rail, 2 used	33		3/4" N.C. nut
11		3/4" x 1 1/4" square head set screw, 2 used, plunger pin lock	34	F1441	Elbow, grease tube, 4 used
12	F1636	Roller for top of plunger, 3/4" shank		F8312	Sleeve for F1441
13	F7769	Adjusting pad for plunger face, top left	35	F780	Grease tube, right rear, 36"
14	F7777	Adjusting pad for plunger face, L.H.	36	F781	Grease tube, left front, 14"
15		3/8" x 1" N.C. cap screw, 3 used	37	F779	Grease tube, left rear, 30"
16	F8082	Roller and slide mounting angle, L.H. bottom, -77	38	F779	Grease tube, right front, 30"
	PLG7837	Roller and slide mounting angle, L.H., bottom, 78-	39	F7735	Grommet, grease tube protector, 6 used
17		3/8" x 3 3/4" N.C. cap screw, 12 used	40	F7764	Plunger knife
18		5/16" x 5/16" Allen head set screw, 4 used	41	F227	Bolt for plunger knife, 3 used
19	F775	Roller for plunger, 4 used	42	F1609	Knife, stationary with square holes
20	F776	Pin, plunger roller, 4 used, -77	43	F1629	Bolt for F1609 knife, 4 used
	PIN7831	Pin, plunger roller, 4 used, 78-	44	F751	Shim for F1609 knife, 14 ga.
21	F986	Wiper, rear, 2 used		F1512	Shim for F1609 knife, 20 ga.
22	F774	Wiper, front, 2 used	45	F8115	Plunger complete, less knife
23		1/4" x 3/4" F.H. machine screw, 8 used	46		1/8" P.T. grease fitting
			47	F8266	Bale chamber bottom
			48	F7809	Liner extension for bale chamber bottom, R.H.
			49	F7810	Liner extension for bale chamber bottom, center
			50	F7811	Liner extension for bale chamber bottom, L.H.
			51	F7220	Liner for bale chamber side, R.H.
			52	F7759	Liner for bale chamber, L.H., 16" chamber
			53		3/8" x 1 1/4" No. 3 plow bolt
					3/8" x 1 1/2" No. 3 plow bolt
			54	F8359	Plunger frame only 16" x 18"



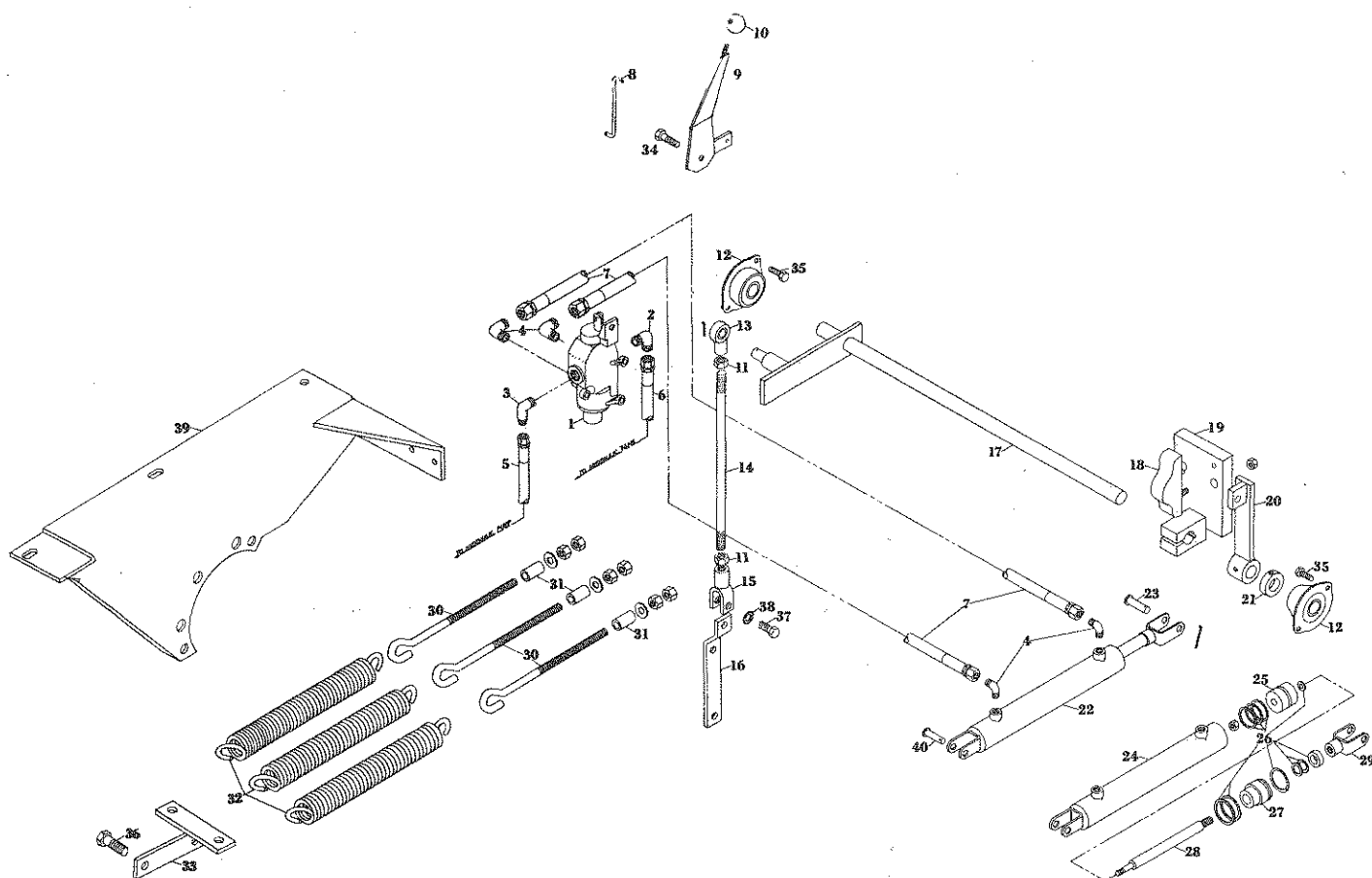
PICKUP CYLINDER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7598	Roller for F7597 cam lever	22	F7177	Pickup frame
2	F7599	Cam lever only	23	F7732	Stripper, inside
	F7597	Cam lever with roller, 6 used	24	F7734	Stripper, center, 17 used
3	F1226	Pickup finger, 6½" shank, 54 used	25	F7741	Stripper, outside
4	F101	Pickup finger, guide pipe, 42 used	26	F7186	Tooth bar, 6 used
5	F7187	Tooth bar bearing, 12 used	27	F7382	Bearing, R.H., pickup mounting
6	F98	Pin, tooth bar, 6 used	28		5/16" x 1" R.H. machine screw
7	F8102	Bearing, pickup shaft	29	F7730	Top stripper bar, formed
	F8382	Flangett with zerk, G72MSA	30	F7731	Pickup joint sheet
	F8381	Locking collar	31	F7156	Spring plate
	F8380	Bearing only for F8102, GRA106NPPBC4	32	F7154	Spring for pickup balance, 2 used
	F8383	Flangett, G72MSB	33	F96	Eyebolt for pickup balance spring, 2 used
8	F8113	Center brace for formed stripper bar	34		½" x 2½" N.C. cap screw
9	F8103	Pickup shaft with flanges	35		5/16" x ¾" N.C. cap screw
10	F100	Pickup finger guide, 60 used	36		7/16" x 1½" N.C. cap screw
11	F7146	Skirt for fender	37		5/16" x 2" N.F.H.T. cap screw
12	F7149	Fender extension	38		5/16" x 2¼" N.C. cap screw
13	F7573	Fender, outside	39		5/16" x 1" N.C. cap screw
14	F7148	Fender flare, outside	40		5/16" x 1" C.S. machine screw
	F7355	Fender flare extension, outside	41		¼" x ½" R.H. machine screw
15	F7193	Fender mounting clip, 4 used	42	F6088	Guide
16	F7180	Bottom stripper bar	43		¼" x 1½" R.H. stove bolt
17	F7190	Pickup cam	44		¼" flat washer
18	F7572	Fender, inside	45	F6087	Pickup lift indicator rod
19	F7194	Pickup lift bracket	46	F6386	Bracket
20	F7151	Fender flare, inside	47	F6804	Clamp
	F7356	Fender flare extension, inside			
21	F7176	Bearing, L.H., pickup mounting		F7760	Pickup complete, less balance springs, lift bracket, and mounting bearings.



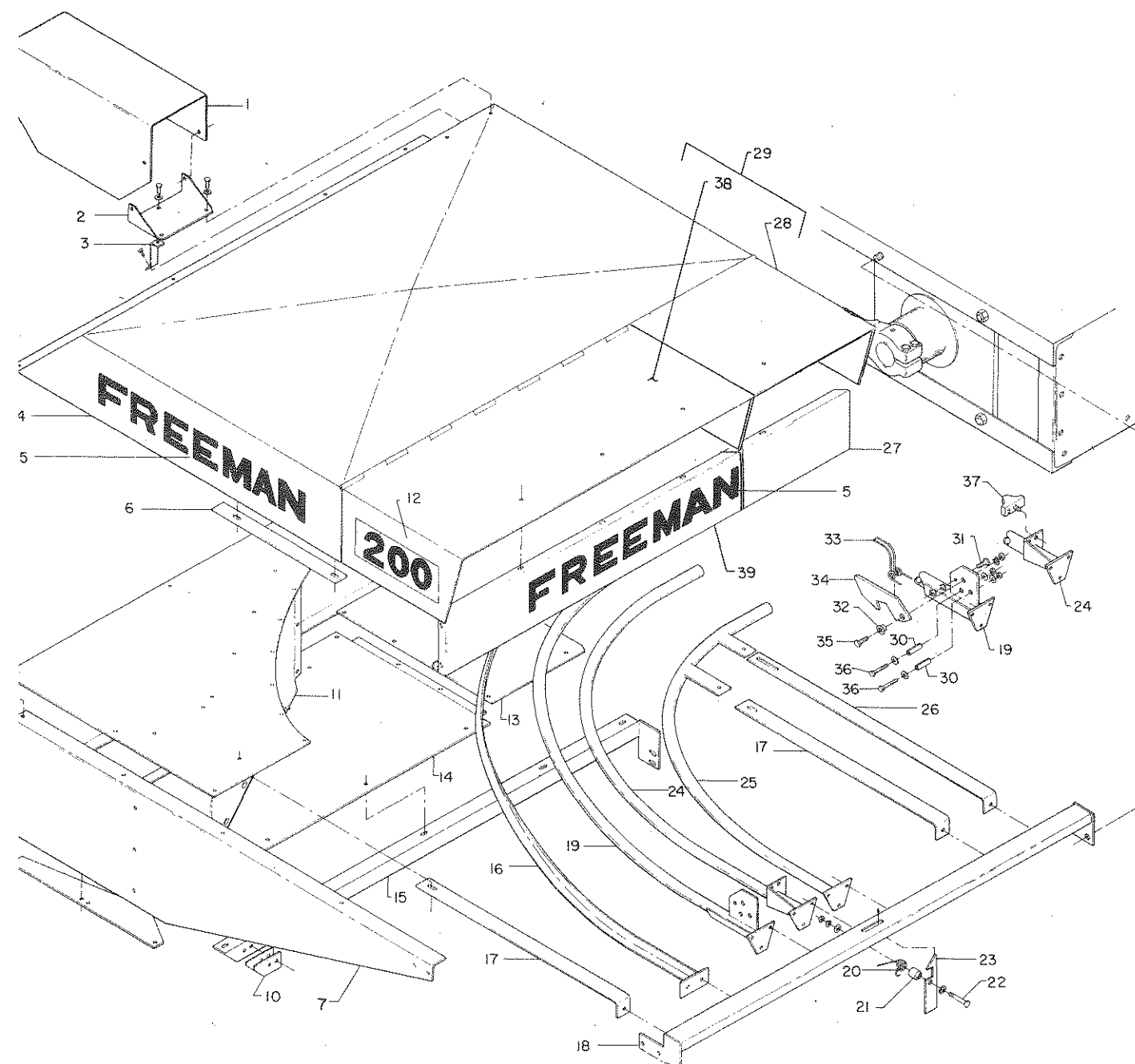
PICKUP DRIVE

REF. NO.	PART NO.	DESCRIPTION
1	F8267	Pickup drive shaft shield
2	F8163	Brace for pickup drive shaft shield
3	F8342	Universal drive shaft complete
4	F8340	Universal with rectangular tube
5	F8341	Universal with rectangular shaft
6	F8339	Universal joint repair kit
7		3/8" x 1" N.C. cap screw, 2 used
8	F8090	Bearing mount bracket
9	F8091	Bearing mount plate
10	F7063	Bearing, 1-3/8"
11		3/8" x 1 1/2" No. 3 plow bolt, 2 used
12	F8A	Pickup driven sheave
13	F7	Pickup clutch ring
14	F126	Pickup clutch spring
15	F8092	Pickup drive shaft
16	F122	Key, 1/4" x 1/4" x 1 3/4"
17	F83	Woodruff key, 3/8" x 1 1/4"
18		1/2" x 1 1/2" N.C. cap screw, 4 used
19	F7535	Pickup drive belt, CX105
20	F7546	Pickup drive belt tightener bracket
21		1/2" x 2 1/4" N.C. cap screw
22	F840	Idler pulley, pickup belt tightener
23	F129	Spring, pickup belt tightener
24		1/2" x 2 1/2" N.C. cap screw
25		3/8" x 1 1/2" N.C. cap screw
26		5/16" x 1 1/2" N.C. cap screw
27		1/2" N.C. fiber lock nut
28		3/8" N.C. fiber lock nut
29		1/2" N.C. jam nut
30		5/16" x 1" N.C. cap screw
31		3/8" x 1" N.C. square head set screw



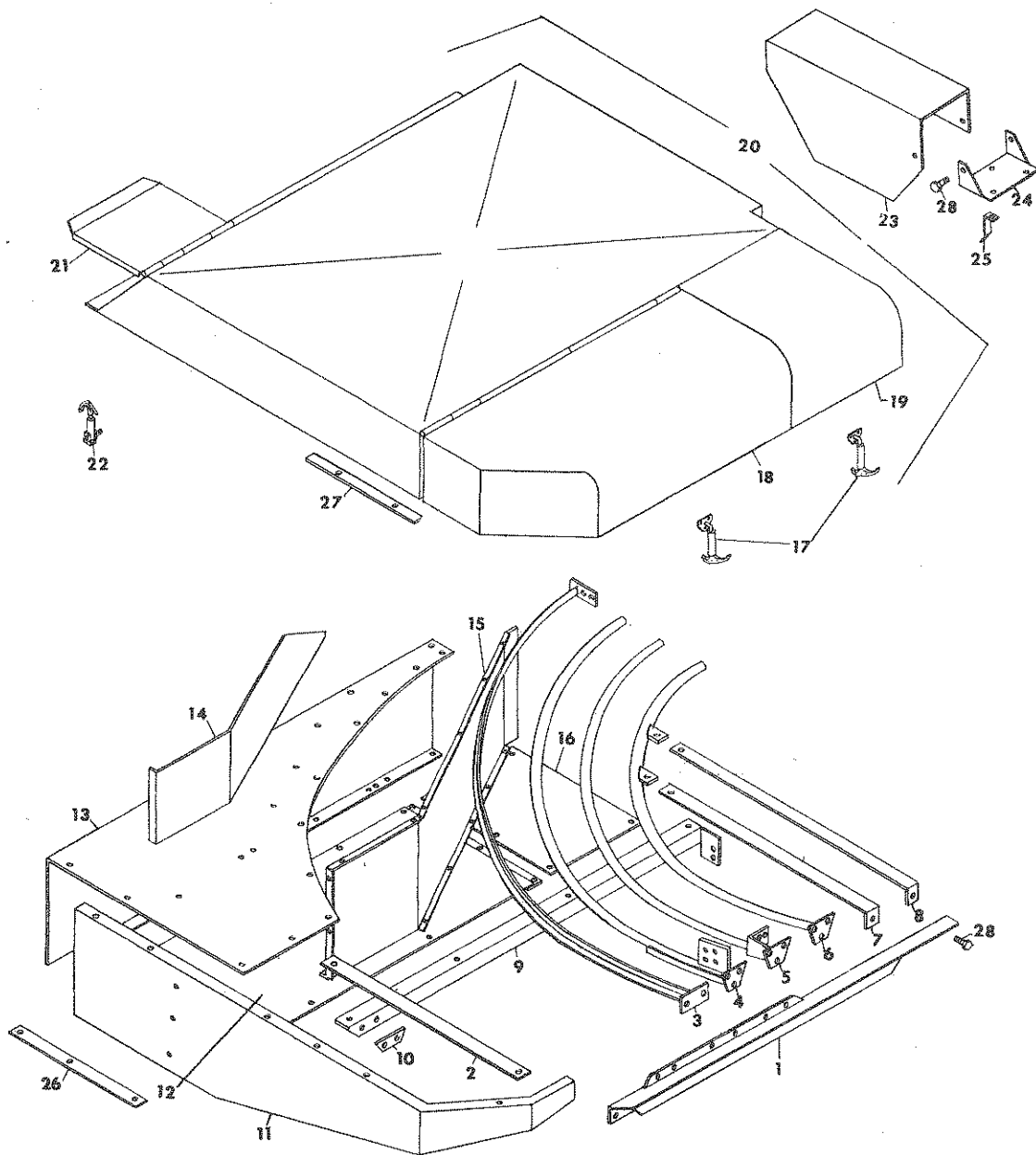
PICK UP LIFT

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F6838	Hydraulic control valve, DV-024	19	F6710	Pickup lift shaft lever
2	F6635	3/8" J.I.C. 90° male elbow, C5405 x 6 x 6	20	F6711	Pickup lift cylinder lever
3	F6719	1/4" J.I.C. 90° male elbow, 822 x 4 x 6	21		1" set collar
4	F6638	3/8" J.I.C. 90° male elbow, C5405 x 6	22	F6724	Hydraulic cylinder for pickup, WFC1500-6
5	F6687	1/4" hydraulic hose, w/J.I.C. female fittings, 105"	23	F5049	1/2" x 1 1/4" clevis pin
6	F6659	1/4" hydraulic hose, w/J.I.C. female fittings, 100"	24	F6725	Tube assembly only
7	F6720	1/4" hydraulic hose, w/J.I.C. female fittings, 41"	25	F6726	Piston
8	F6451	Link rod	26	F6727	Ring kit for F6724 cylinder
9	F6018	Hydraulic pickup control lever	27	F6728	Cylinder head
10	F5554	Knob for control lever	28	F6729	Piston rod
11		1/2" N.F. nut	29	F6730	Clevis
12	F6723	Flange bearing, FAH16G triangle, 2 used	30	F96	Eyebolt for pickup balance spring, 3 used
13	F6212	Ball rod end, 1/2"	31	F6410	Spacer bushing, 3 used
14	F6706	Pickup lift rod	32	F7154	Spring for pickup balance, 3 used
15	F6707	Clevis, pickup lift	33	F6712	Anchor plate pickup spring
16	F7194	Pickup lift bracket	34		5/16" x 1 1/4" N.C. cap screw
17	F6708	Pickup lift shaft	35		1/4" x 3/4" N.C. cap screw, 4 used
18	F8264	Rubber bumper	36		7/16" x 1 1/2" N.F. cap screw
			37		3/8" x 3/4" N.C. cap screw
			38		3/8" star lock nut
			39	F6832	Feeder house support, R.H.
			40		1/2" x 1 1/4" clevis pin



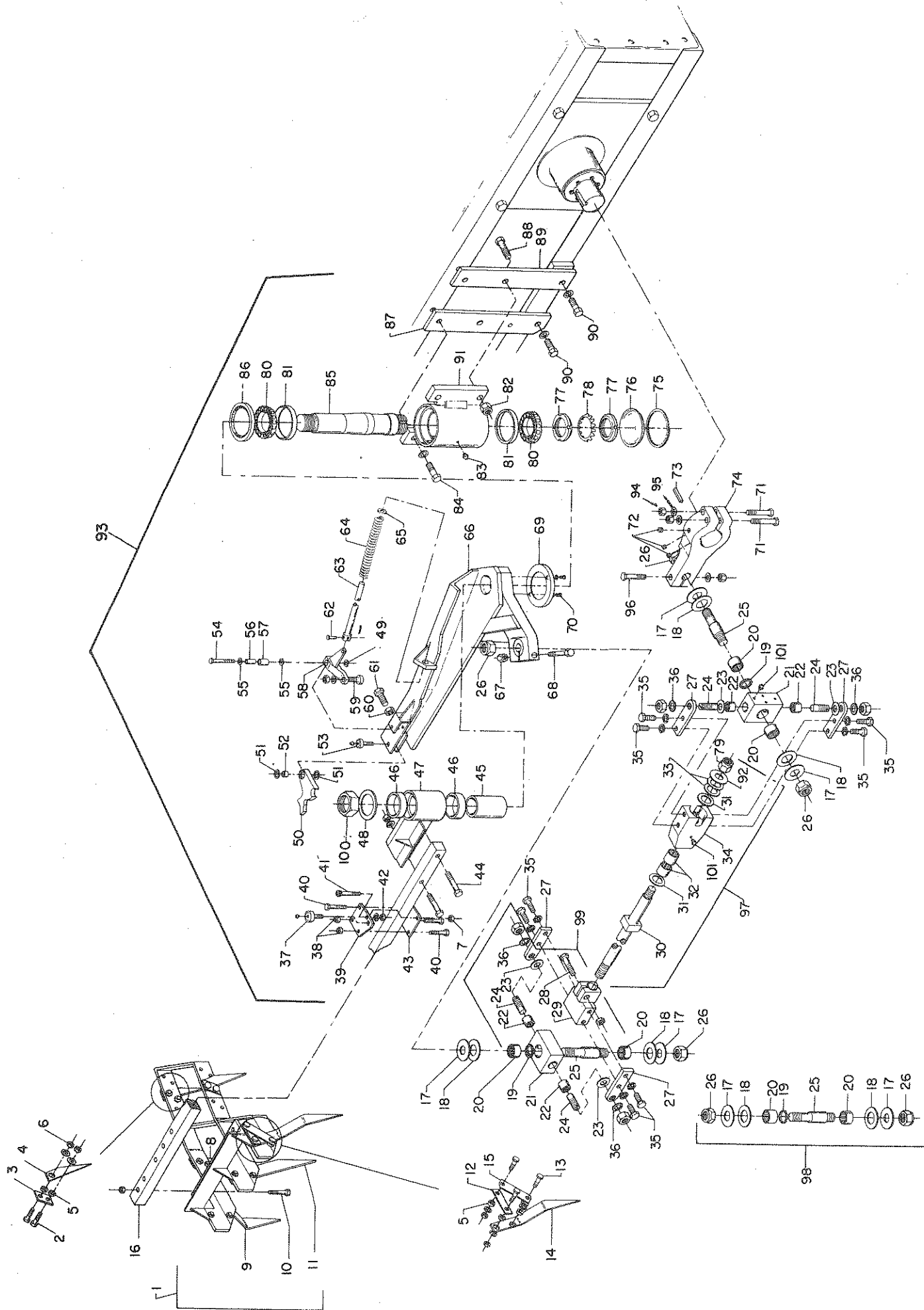
PICKUP FEED HOUSE, 77-

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F8375	Shield, right side knotter drive arm	20	SRG7095	Latch spring
2	F7579	Bracket, drive arm shield	21	05-130	Spacer
3	F7654	Brace	22		5/16" x 2 1/2" N.C. cap screw
4	SHD7099	Shield over pickup, rear	23	SHD7096	Hood latch
5	FD7114	Freeman decal, red, 2 used	24	F8261	Guard pipe, center
6	SHM7089	Shim	25	F7164	Guard pipe, inside
7	FH4907	Feed house end plate	26	F7160	Hay hold down, inside
8	FH7088	Feed house rear	27	SHD7153	Face plate shield over pickup
9	F7714	Feed house bottom shim	28	SHD7152	Shield over pickup, front
10	F7394	Pickup stop	29	SHD7512	Shield over pickup complete
11	F7152	Feed house back shield	30	F7275	Roll pin, 1/2" x 2", 2 used
12	FD7116	Freeman decal	31	F7239	Roll pin, 3/8" x 1 1/2"
13	F7145	Feed house bottom wear plate	32	F7276	Ferrule for F1563
14	F7713	Feed house bottom	33	F281	Spring latch
15	F7157	Angle brace for feed house bottom sheet	34	F1563	Catch for torque shaft
16	F7299	Guard angle	35		7/16" x 1 1/2" N.C.H.T. cap screw
17	F7159	Hay hold down, 2 used	36		5/16" x 2 1/2" N.C. cap screw
18	FH7118	Guard pipe support	37	F8264	Rubber bumper
19	F7472	Guard pipe, outside w/latch mounting plate	38	SHD7151	Shield over pickup
			39	SHD7154	Face shield over pickup



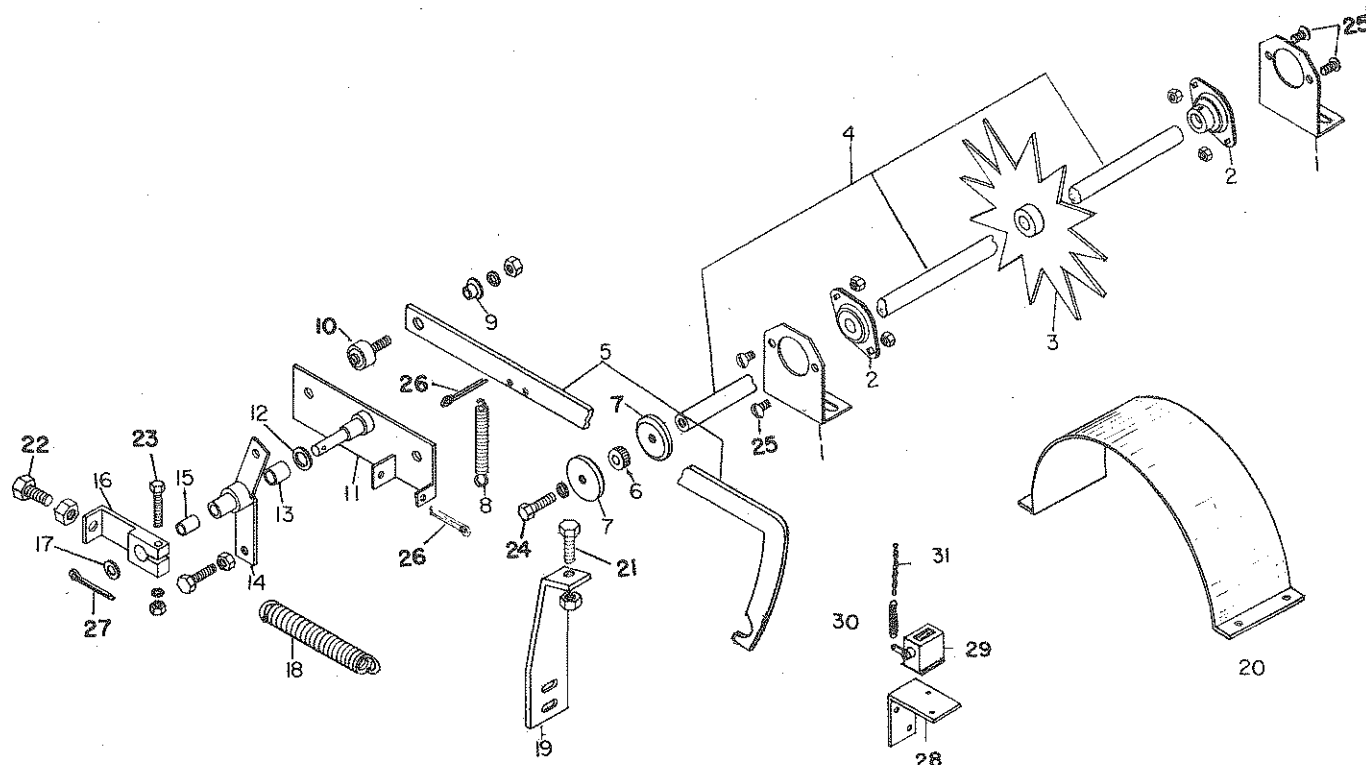
PICKUP FEEDER HOUSE, -76

REF. NO.	PART NO.	DESCRIPTION
1	F7482	Support angle for guard pipes
2	F7158	Hay hold down, outside
3	F7299	Guard angle
4	F7472	Guard pipe, outside with latch mounting plate
5	F8261	Guard pipe, center
6	F7164	Guard pipe, inside
7	F7159	Hay hold down, center
8	F7160	Hay hold down, inside
9	F7157	Angle brace for feeder house bottom sheet
10	F7394	Pickup stop
11	F7143	Feeder house end plate
12	F7713	Feeder house bottom
13	F7142	Feeder house rear and top section
14	F7127	Upright shield under hood
15	F7152	Feeder house back sheet
16	F7145	Feeder house bottom wear plate
17	F7166	Catch for access door
18	F8158	Access door for F8160 shield
19	F6104	Front section of pickup shield
20	F8160	Shield over pickup complete
21	F7635	Tool box lid
22	F853	Catch for tool box cover
23	F8375	Shield for needle yoke drive arm and brake
24	F7579	Bracket, knotter drive arm shield
25	F7654	Brace for F7579 bracket
26	F7714	Feeder house bottom end shim, R.H.
27	F8161	Shim for top of feeder house end plate
28		5/16" x 1" N.C. cap screw



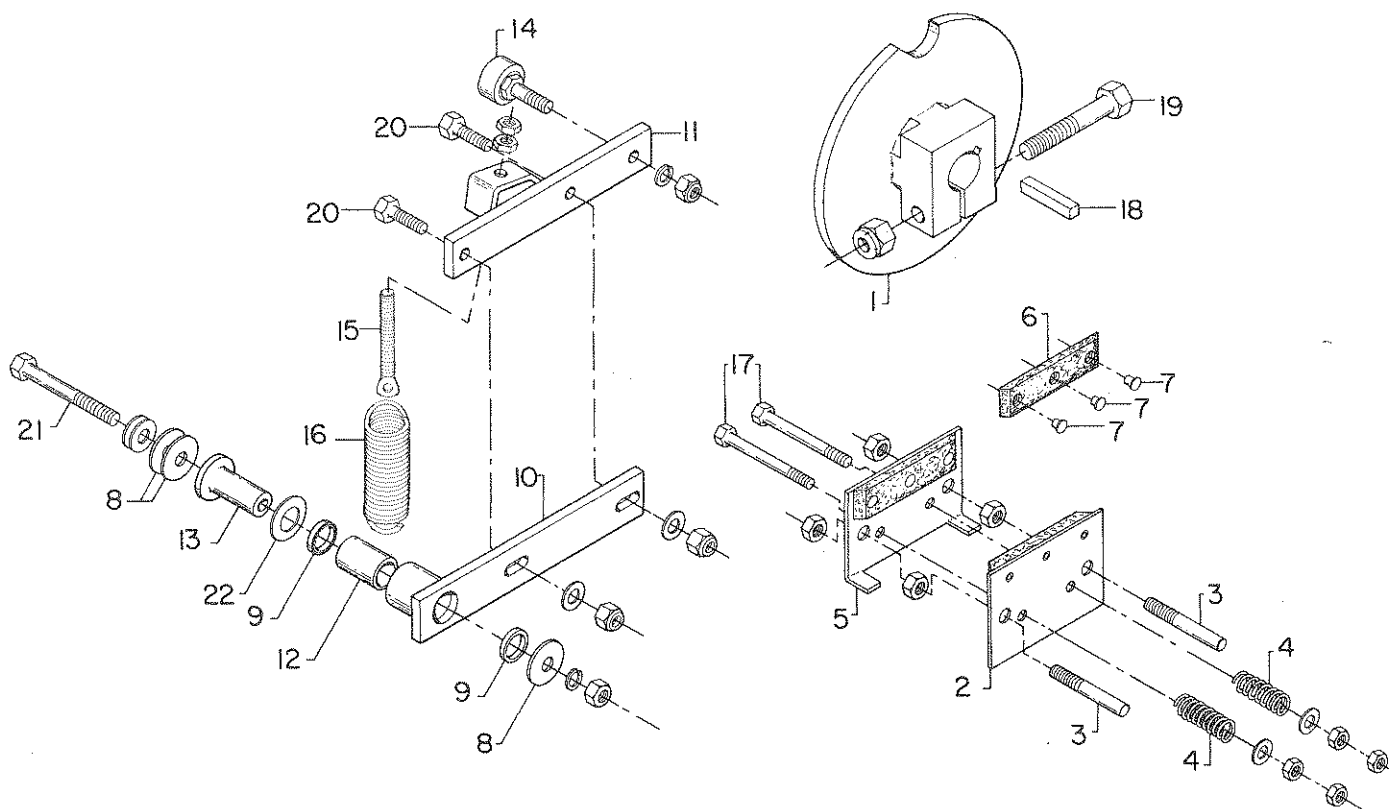
FEED ARM DRIVE, FEED ARM AND FEED FORK ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7984	Feed fork complete	51	F7610	Quad ring for F7604 latch
	F8232	Feed fork frame only	52	F7607	Bushing for F7604 latch
2		7/16" x 1 1/2" N.F.H.T. cap screw	53	F7605	Latch hinge pin
3	F1195	Clip for tines	54	F1559	Trip arm pin
4	F1603	Tine, leading, short, 2 used	55	F1557	"O" ring, 2 used
5	F1193	Bushing and stop for tines	56	F8262	Trip arm sleeve
6		7/16" N.F. nut	57	F1556	Trip arm bushing
7		3/8" N.C. fiber lock nut	58	F7606	Trip arm
8	F1189	Tine, outside center	59	F822	Cam follower for spring arm, CF1-S
9	F7969	Tine, trailing, outside, 2 1/2" offset	60		5/8" N.C. nut
10		3/8" x 2 1/2" N.F.H.T. cap screw, 5 used	61		5/8" x 1 1/4" N.C. cap screw
11	F7968	Tine, trailing, center	62	F1561	Trip arm spring rod clevis pin
12	F7970	Strap for feed fork tine, inside	63	F1643	Trip arm spring rod
13		7/16" x 1 1/4" N.F.H.T. cap screw	64	F8296	Trip arm spring
14	F7967	Tine, trailing, inside, 1" offset	65		3/4" machine bushing (as required)
15	F7971	Strap for feed fork tine, outside	66	F8142	Feed arm
16	F7529	Torque shaft, 1 1/2"	67		5/8" N.C. fiber lock nut
17	F716	Hardened washer, 1" x 2 1/2" x .065, 4 used	68		5/8" x 5" N.C. cap screw
18	F1260	Hardened washer, 1-3/8" x 2 1/2" x .025, 4 used	69	F8136	Dust cap
19	F1259	Spacer for F1071	70		10-32 x 3/8" flat head socket cap screw
20	F1071	Inner race, IR1812, 4 used	71		1/2" x 4" N.F.H.T. cap screw, 3 used
	F480	Bearing, B2212, 4 used	72		1/2" x 1/2" hollow head set screw, 3 used
21	F486	Bearing block with bearings, 2 used	73	ZZ425	Key, feed arm drive shaft, 5/8" x 5/8" x 2 1/4"
22	F481	Bearing, B1212, 4 used	74	F1256	Crank arm, -76
23	F802	Washer, bearing pin		CRA70720	Crank arm, 77-
24	F485	Bearing pin, 4 used	75	F8130	Retaining ring, RR425
25	F1306	Crank pin only, 2 used	76	F8129	Plug cap, H.P. 4 1/4
26	F1386	Lock nut, 1" jam	77	F8131	Nut, bearing takeup, N-12, 2 used
27	F484	Strap for universal, 4 used	78	F8132	Lock washer, W-12
28		1/2" x 2 1/2" N.C. cap screw	79		7/8" N.F. elastic stop nut
29	F354	Adjusting block, R.H. thread	80	F8134	Bearing cone, JLM710949; 2 used
30	F8236	Feed arm connecting rod only	81	F8133	Bearing cup, JLM710910, 2 used
31	F7603	Thrust washer	82		5/8" N.C. fiber lock nut, 2 used
32	F7612	Bushing, 1-3/16" x 1-5/16" x 1 1/4"	83	F1661	Hydraulic shut-off fitting, No. 1940B
33	F8238	Shim washer 31.198 x 2" x .005"	84		5/8" x 2 1/2" N.C. cap screw, 2 used
	F8239	Shim washer 31.198" x 2" x .007"	85	F8126	Pivot shaft
	F8240	Shim washer, 1.198" x 2" x .030"	86	F8135	Oil seal, 55304
34	F7578	Thrust bearing block	87	F8137	Pivot shaft strap, rear, 16" chamber
35		1/2" x 1 1/2" N.C. cap screw, 8 used	88		5/8" x 2 1/2" N.C. cap screw, 2 used
36		3/4" star lock washer	89	F8185	Pivot shaft strap, front, 16" chamber
37	F4050	Latch roller	90		5/8" x 1 1/4" N.C. cap screw, 2 used
38		3/8" N.F. fiber lock nut	91	F8128	Feed arm bearing housing with bearing cups
39	F7533	Roller plate			Washer, 2-3/16" O.D. x 0.880 I.D. x 3/16"
40	F7534	Bolt, 3/8" x 2 1/4" N.F.H.T.	92	F8241	Feed arm pivot shaft assembly, (Ref. 16, 26, 37-70, 75-91, 100)
41		3/8" x 2 1/4" N.C. hollow head cap screw	93	F8195	1/2" high nut
42		1/2" N.F. nut			1/2" structural washer
43	F7532	Bottom plate	94		5/8" x 3 1/2" N.F. cap screw
44		1/2" x 3" N.F. grade 8 cap screw	95	WAS104	Feed arm connecting rod assembly
45	F8139	Pivot shaft sleeve	96		Crank pin complete with races, washers and nuts
46	F8141	Bushing for torque shaft bearing	97	F8237	Universal joint complete, R.H. thread
47	F8127	Torque shaft bearing with bushing	98	F1450	Jam nut, 2" - 12
48	F8187	Pivot shaft washer, 2-5/8" x 3 1/2" x 14 ga.	99	F482	1/4" - 28 zerk, 1641B
	F8334	Pivot shaft washer 2-5/8" x 3 1/2" x 20 ga.	100	F8140	
49	F8315	Washer, 1/2" x 7/8" x .030"	101	ZZ100	
50	F7604	Latch			



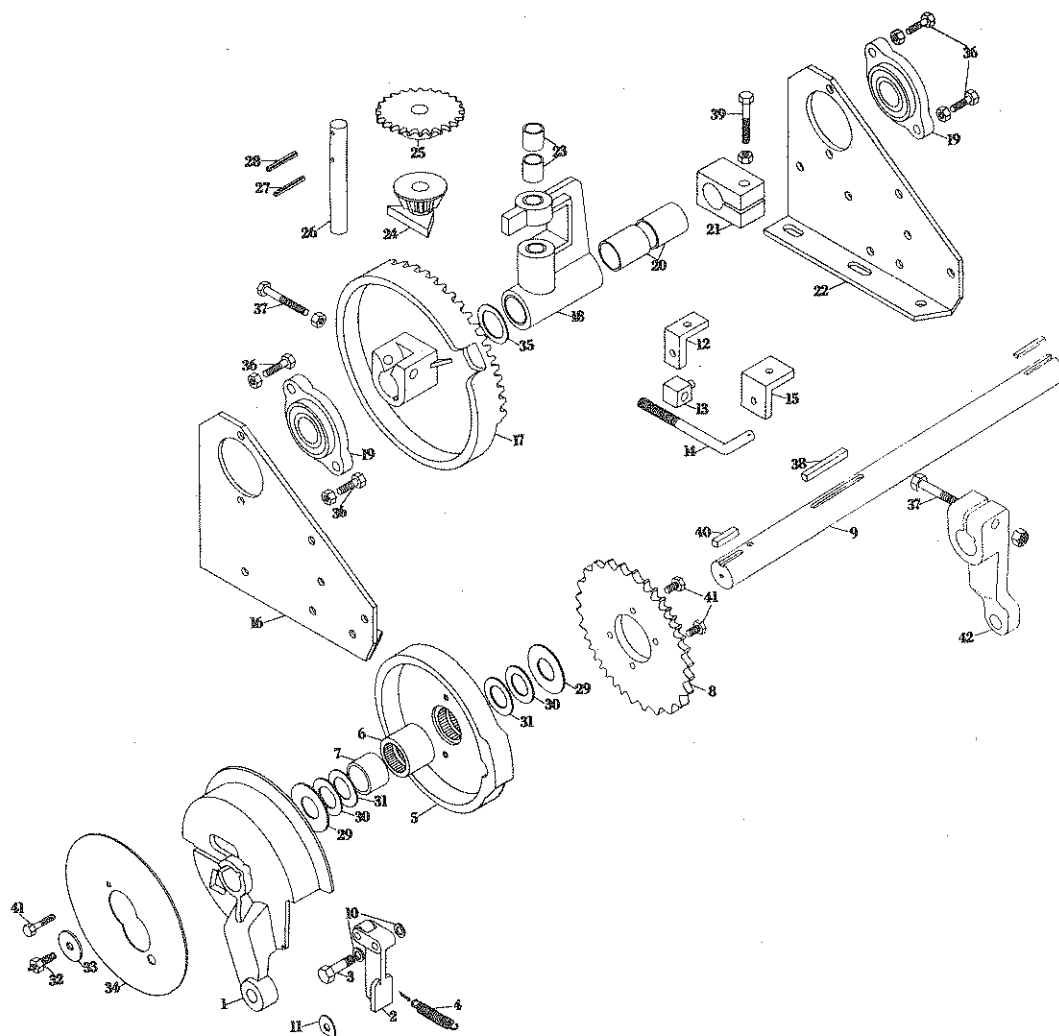
KNOTTER TRIP ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F1617	Meter wheel shaft bracket, 2 used	17		1/2" x 7/8" - 14 ga. machine bushing
2	F1618	Meter wheel shaft bearing complete, 2 used	18	F1517	Trip spring
	F1619	Bearing only, RA012NPPB	19	F1632	Meter trip bar stop with bolt
	F1889	Flangett only, 47MST	20	F1608	Shield for meter wheel
	F1890	Locking collar only, S1012K	21		1/2" x 1 3/4" N.C. cap screw, trip bar stop
3	F1531	Meter wheel, 10"	22		1/2" x 1 1/4" N.C. cap screw, clutch stop
4	F8034	Meter wheel shaft	23		5/16" x 2" N.C. cap screw, clutch stop clamp
5	F1686	Meter trip bar	24		3/8" x 1 1/4" N.C. cap screw, knurled roller and washer
6	F1687	Knurled friction disc			
7	F8023	Guide washer	25		5/16" x 3/4" N.C.B.H. machine screw, bearing to bracket
8	F278	Spring	26		3/16" x 3/4" cotter key
9	F440	Ferrule	27		1/8" x 1" cotter key
10	F1572	Cam follower bearing	28	F7391	Bale counter mounting angle
11	F1513	Knotter trip mount	29	F304	Bale counter, Veeder Root
12		3/4" x 1 1/4" - 10 ga. machine bushing		F635	Arm w/screw for F304
13	F7227	Bushing, 3/4" x 7/8" x 3/4" oilite		F636	Reset knob for F304
14	F1514	Reset lever	30	F638	Spring, bale counter
15	F1568	Bushing, reset lever, 1/2" x 5/8" x 1" oilite	31	F637	Chain, bale counter
16	F1515	Clutch stop lever			



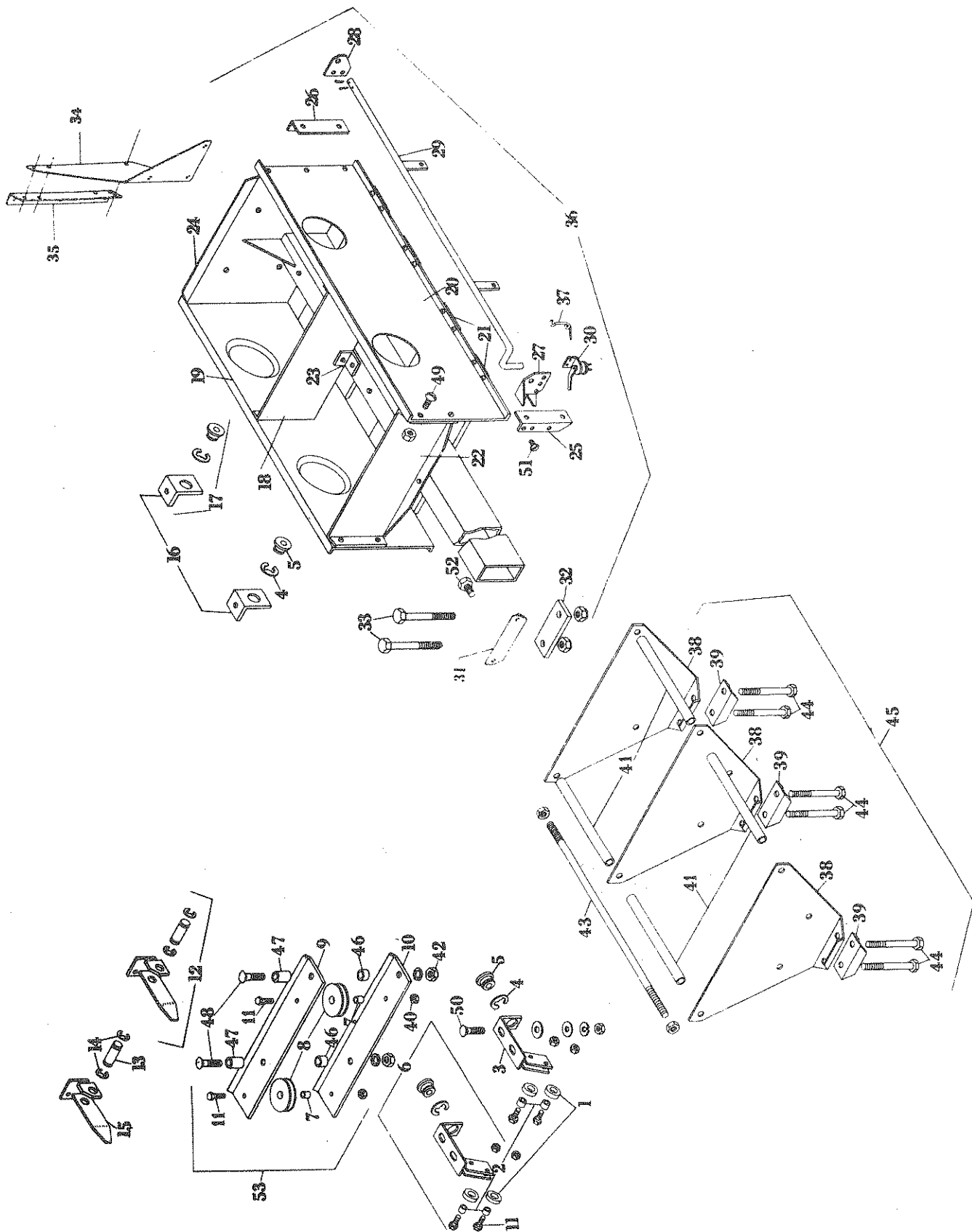
KNOTTER BRAKE ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION
1	F7528	Brake disc with hard notch, 1-3/8"
2	F7450	Outside brake plate with lining
3	F7451	Brake plate stud, 2 used
4	F7453	Brake plate spring, 2 used
5	F7449	Inside brake plate with lining
6	F7454	Brake lining with rivets, 2 used
7		Rivets for brake lining, 6 used
8	F246	Saddle lever washer
9	F7587	Seal for saddle lever anchor, 63123 Victor
10	F7561	Saddle lever lower half with bushing
11	F7560	Saddle lever upper half with spring anchor
12	F7586	Bushing for saddle lever 3/4" x 1" x 1 1/2"
13	F7585	Saddle lever sleeve
14	F1572	Cam follower, saddle lever
15	F7448	Saddle lever spring eyebolt
16	F7559	Saddle lever spring
17	F7452	Brake plate bolt, 1/4" x 3 1/2" N.C.
18	F7904	3/8" x 3/8" x 2" key for brake disc
19		1/2" x 3 1/4" N.C. cap screw w/fiber lock nut for brake clamp
20		5/16" x 1 1/4" N.C. cap screw w/fiber lock nut for saddle lever
21		3/8" x 3 1/2" N.C. cap screw w/fiber lock nut for saddle lever anchor



WIRE KNOTTER

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7519	Clutch w/pawl, 1-3/8"	23	F7247	Bushing for F7072 frame, 7/8" x 1" x 1"
2	F1622	Clutch pawl	24	F7431	Pinion
3	F1633	Clutch pawl pin	25	F7257	Twister drive sprocket, 40B25
4	F4115	Spring, clutch pawl	26	F7069	Pinion shaft
5	F4133	Notched clutch disc with F4134 bearing, 1-3/8"	27	F7076	Roll pin, pinion to shaft, 1/4" x 1 1/2"
6	F4134	Bearing for F4133 disc	28	F4030	Roll pin, sprocket to shaft, 1/4" x 2"
7	F4135	Inner race for F4134 bearing	29	F4136	Hardened washer, 1-3/8" I.D., 16 ga.
8	F755	Clutch sprocket (32T-no. 60)	30	F4159	Knotter shaft spacer washer, 10 ga.
9	F8366	Knotter shaft	31	F4161	Knotter shaft spacer washer, 18 ga.
10	F1623	Washer, 7/16" I.D. x 7/8" O.D. x .025"	32	F1576	Adapter with 1645B zerk, end of knotter shaft
11	F1620	Clutch pawl pin lock	33	F246	Knotter shaft end washer, L.H.
12	F7333	Angle for chain tightener rod, small	34	F7987	Shield for knotter clutch
13	F7335	Block for chain tightener rod	35	F4159	Washer spacer, 10 ga., 1-3/8" I.D.
14	F7334	Chain tightener rod		F4160	Washer spacer, 14 ga., 1-3/8" I.D.
15	F7332	Angle for chain tightener rod, large		F4161	Washer spacer, 18 ga., 1-3/8" I.D.
16	F7571	Knotter mount, L.H.	36		3/8" x 1 1/2" N.C. cap screw
17	F7432	Intermittent gear	37		1/2" x 3" N.C. cap screw
18	F7072	Pinion frame	38		3/8" x 3/8" x 2 3/4" key
19	F7063	Bearing, knotter shaft, 2 used	39		1/2" x 2 3/4" N.C. cap screw
20	F4137	Bushing for F7072 frame, 1-3/8" x 1 1/2" x 2"	40		3/8" x 3/8" x 2" key
21	F4138	Clamp collar	41		3/8" x 1" N.C. cap screw
22	F7570	Knotter mount, R.H.	42	F7461	Needle yoke drive arm
				F7686	Wire knotter complete with clutch and brake

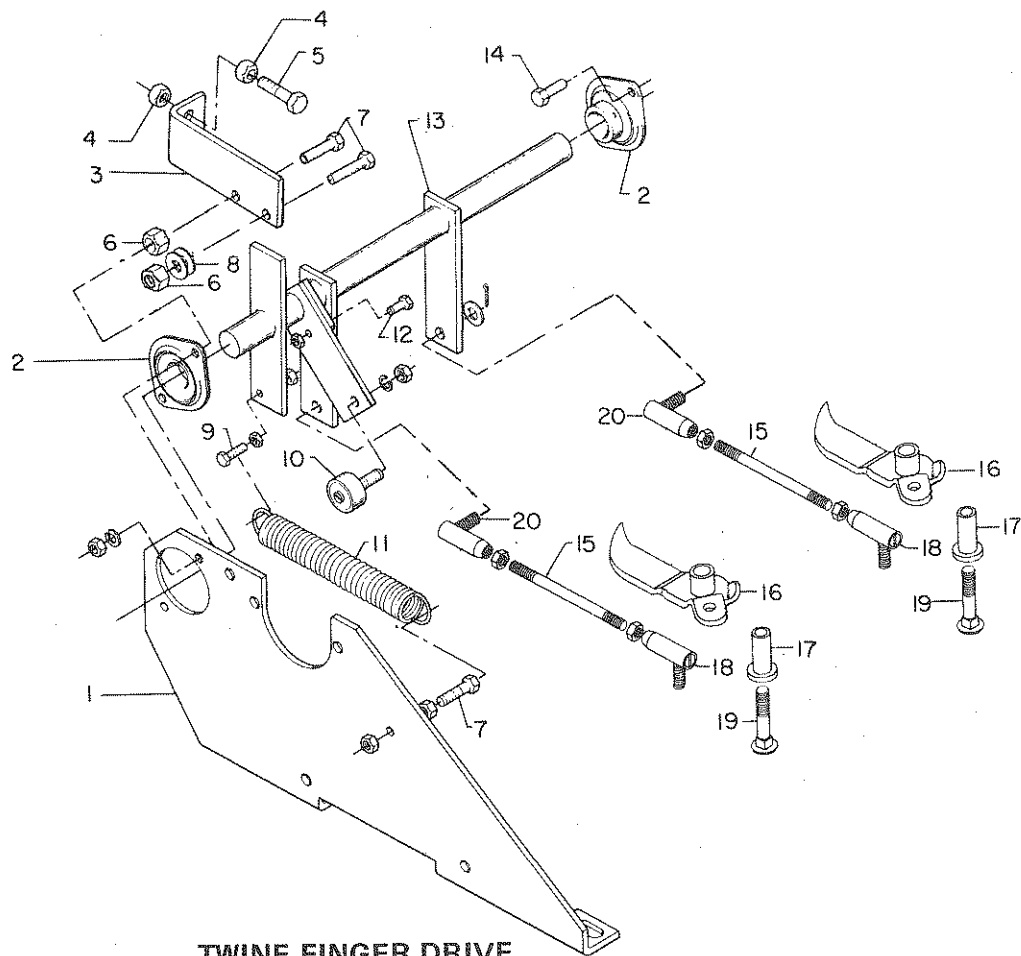


WIRE BOX AND WIRE GUIDES

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F4014	Roller for wire guide and needle	27	F4191	Mounting bracket for wire alarm rod, L.H.
2	F4015	Bushing for F4014 roller	28	F4190	Mounting bracket for wire alarm rod, R.H.
3	F4222	Wire guide frame only, lower rear	29	F7716	Rod for wire alarm
4	F857	Snap ring for F856 bushing	30	F946	Switch only for wire alarm
5	F856	Wire guide bushing	31	BKT7235	Wire box mounting bracket
6	F4205	Wire guide complete, lower rear	32	F7556	Bottom support plate for F7555
7	F4068	Bushing for F4067 roller	33		Bolt with nut, 1/2" x 5 1/2"
8	F4067	Roller, lower front wire guide			N.C. cap screw
9	F8297	Wire guide top bracket	34	BKT2797	Wire box mounting bracket
10	F8308	Wire guide bottom bracket	35	F6731	Twine box mounting
11		Bolt with lock nut 1/4" x 1", N.C. cap screw	36	F7717	4 compartment wire box complete with braces and harness
12	F4203	Upper wire guide complete with pin	37	F4210	Spring for wire alarm rod
13	F4204	Upper wire guide wear pin	38	F6317	Wire carrier end plate
14	F5159	Snap ring for wear pin	39	F6318	Wire carrier clamp
15	F4225	Upper wire guide, bracket only	40		1/4" N.C. fiber lock nut
16	F4163	Wire guide bracket, rear	41	F7231	Pipe spacer, wire carrier
17	F4224	Wire guide bracket complete with bushing	42		3/8" N.C. fiber lock nut
18	F7637	Wire box divider	43	F4206	Stay bolt, wire carrier
19	F7981	Wire box side, front	44		3/8" x 5" N.C. cap screw
20	F7982	Wire box side, rear	45	F4229	Wire carrier complete
21	F7640	Wire box bottom slats	46	F8176	Spacer, 13/32"
22	F7641	Wire box end, left	47	F8175	Spacer, 1 1/4"
23	F7642	Wire box divider angle	48		3/8" x 3", No. 3 plow bolt, 2 used
24	F7643	Wire box base with end plate	49		5/16" x 3/4" machine screw
25	F7644	Angle for wire alarm mounting bracket, L.H.	50		3/8" x 1 1/2" N.C. carriage bolt
		Angle for wire alarm mounting bracket, R.H.	51		1/4" x 1/2" machine screw
26	F7645		52		1/2" x 3/4" N.C. cap screw
			53	F8298	Wire guide complete, lower front

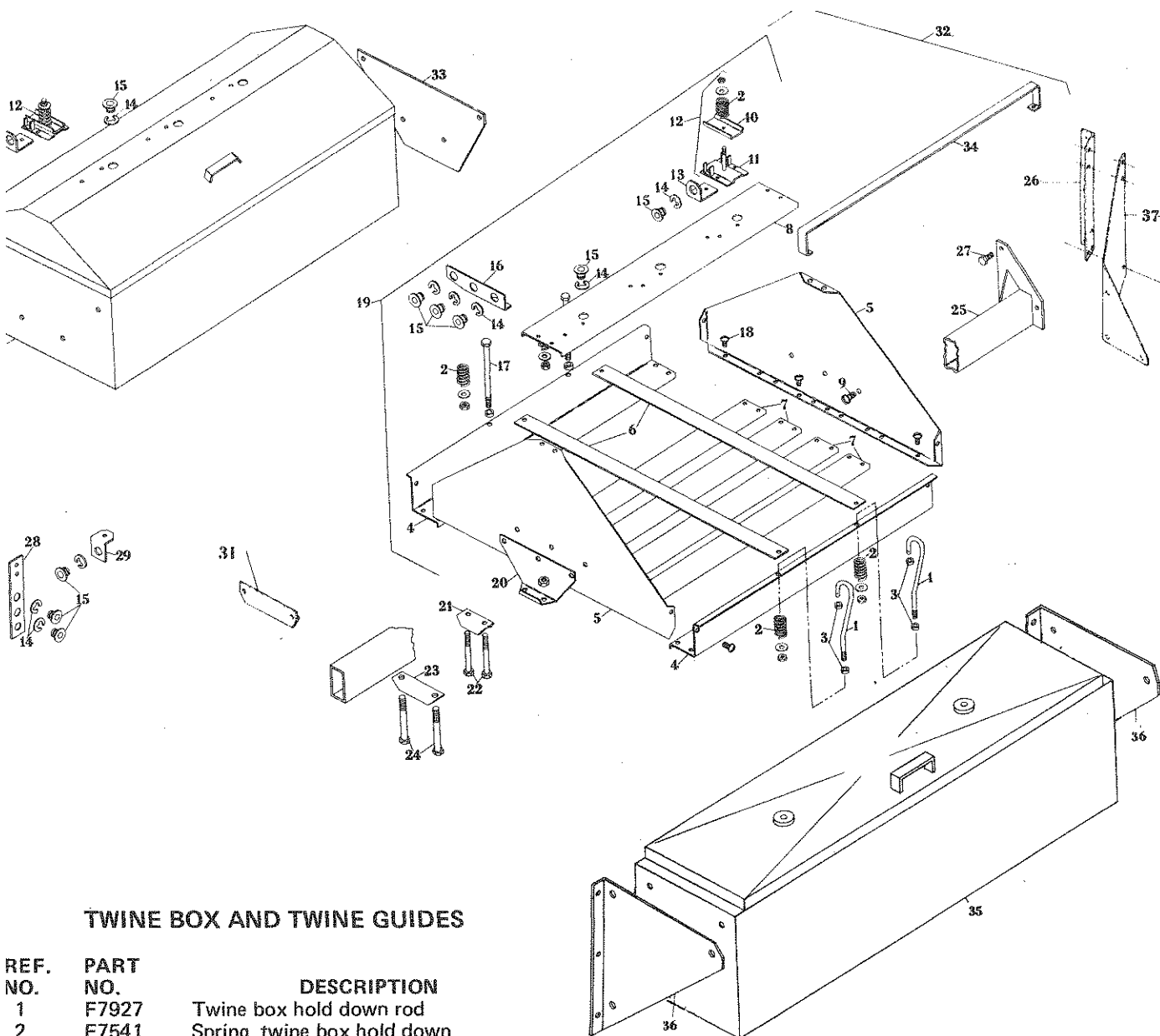
TWINE KNOTTER 200

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7063	Knotter shaft bearing, 1-3/8"	35	F7875	Knotter worm only
2	F99	103/8" set collar	36	F7876	Knotter worm and shaft complete
3	CAM7180	Twine finger drive cam	37	F8052	Twine holder spring, 3 used
4	F8053	Knotter frame complete	38	F8369	Twine knotter mount, L.H.
5	F4104	Key, 3/8" x 3/8" x 1 1/2", cam gear.	39	F8368	Twine knotter mount, R.H.
	F7904	Key, 3/8" x 3/8" x 2", clutch	40	F7988	Snap ring, No. 5160-137
	F8054	Key, 3/8" x 3/8" x 3/4", cam	41		3/8" x 1" N.C. cap screw, 2 used
6	F4159	Knotter shaft spacer washer, 10 ga.	42	F7519	Clutch w/pawl, 1-3/8" shaft
7	F7942	Knotter cam gear	43	F1620	Clutch pawl pin lock
8	F7943	Knotter frame only	44	F1633	Clutch pawl pin
9	F4136	Hardened washer, 1-3/8" I.D., 16 ga.	45	F1622	Clutch pawl
10		1/8" P.T. straight grease fitting, No. 1710B	46	F4115	Spring clutch pawl
11	F8387	Knotter shaft, adjustable	47	F4133	Notched clutch disc w/F4134 bearing
12	F7976	Snap ring for knife arm pin	48	F4134	Bearing
13	F7884	Knife arm pin	49	F4135	Inner race
14	F8050	Knife arm complete	50	F755	Sprocket, knotter clutch, 60A32
15	F8049	Twine knife	51		3/8" x 1" N.C. cap screw
16	F7859	Twine knife screw	52	F8388	Knotter head anchor
17	F7860	Knife arm washer	53	F7987	Shield for knotter clutch
18	F7861	Knotter bill hook	54	F7882	Zerk, 90 degree
	F8068	Knotter bill hook pinion spacer washer, .020"	55	F7883	Zerk, straight
			56	F1623	Washer, clutch pawl
	F8069	Knotter bill hook pinion spacer washer, .035"	57		3/8" x 1" cap screw
	F8070	Trigger for F7861 knotter bill hook	58	F7892	Knife arm shaft washer
	F8071	Pin for F8070 trigger	59	F7893	Knife arm shaft nut
19		3/8" x 1 1/4" N.C. cap screw	60	F8066	Knotter shaft spacer 1", 2 used
20	F7862	Pinion, knotter hook	61	F4161	Knotter shaft spacer washer, 18 ga.
21	F7948	Knotter hook cam adjusting screw	62	F4160	Knotter shaft spacer washer, 14 ga.
22	F7947	Knotter hook cam adjusting spring	63		1-3/8" N.F. elastic stop jam nut
23		7/16" x 1 1/2" N.F. cap screw	64	F8280	Washer
24	F7949	Knotter hook cam adjusting screw nut	65	F8274	Roller
25	F8051	Knotter hook cam	66	F8275	Snap ring
26	F7867	Twine holder bolt	67	F7977	Knotter shaft spacer washer, .010"
27	F7868	Twine holder		F7978	Knotter shaft spacer washer, .005"
28	F7869	Twine disc	68	F7904	Key, 3/8" x 3/8" x 2"
29	F7870	Twine disc cleaner	69	F8054	Key, 3/8" x 3/8" x 3/4", 2 used
30	F7871	Pinion, twine holder disc	SHIMS AS NEEDED:		
31	F7872	Roll pin		F7977	Knotter shaft spacer washer, .010"
32	F7873	Pinion, knotter worm		F7978	Knotter shaft spacer washer, .005"
33	F7874	Knotter worm shaft		TKN7843	Twine knotter assembly complete with mounts, clutch assembly and brake assembly
34	F1680	Washer, knotter worm shaft, 28 ga.		TKN7844	Twin knotter shaft assembly with clutch and brake disc
	F657	Washer, knotter worm shaft, 10 ga.			
	F658	Washer, knotter worm shaft, 14 ga.			
	F659	Washer, knotter worm shaft, 18 ga.			



TWINE FINGER DRIVE

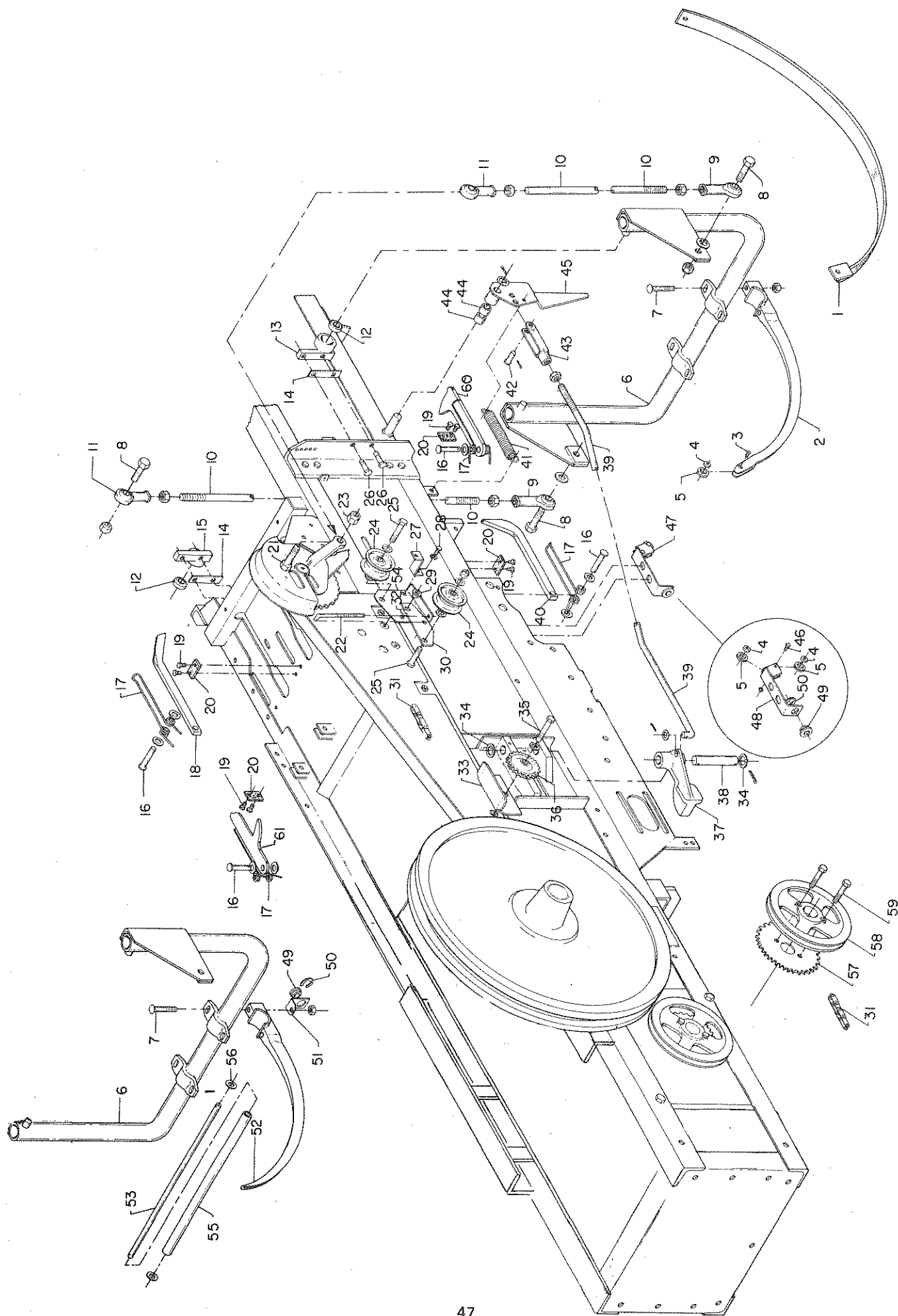
REF. NO.	PART NO.	DESCRIPTION
1	F8369	Twine knotter mount, L.H.
2	F8095	Bearing, twine finger drive rod
	F6003	Bearing only RA100NPPB
	F8384	Locking collar only, S100K
	F6004	Flangette only, 52MST
3	F7959	Twine finger stop bracket
4		3/8" N.C. nut, 2 used
5		3/8" x 2" N.C. cap screw
6		1/2" N.C. nut, 2 used as spacers
7		5/16" x 1 1/2" N.C. cap screw, 4 used
8		3/8" washer, 2 used
9		1/4" x 1 1/4" N.C. cap screw
10	F1572	Cam follower
11	F1517	Spring, twine finger return
12		1/4" x 1" N.C. cap screw
13	F8392	Twine finger drive shaft assembly
14		5/16" x 1" N.C. cap screw
15	F8391	Twine finger drive rod
16	F7885	Twine finger
17	F181	Bushing, twine finger
18	F1295	Ball joint, twine finger drive, L.H., thread
	F1343	Ball only, for F1295
	F1345	Body only, L.H. threads for F1295
	F1346	Threaded plug for F1295
	F1347	Half bearing & spring for F1295
19	F1672	3/8" x 2 1/2", grade 8 carriage bolt with nut
20	F1294	Ball joint, twine finger drive, R.H. thread
	F1343	Ball only, for F1294
	F1344	Body only, R.H. threads for F1294
	F1346	Threaded plug for F1294
	F1347	Half bearing and spring for F1294



TWINE BOX AND TWINE GUIDES

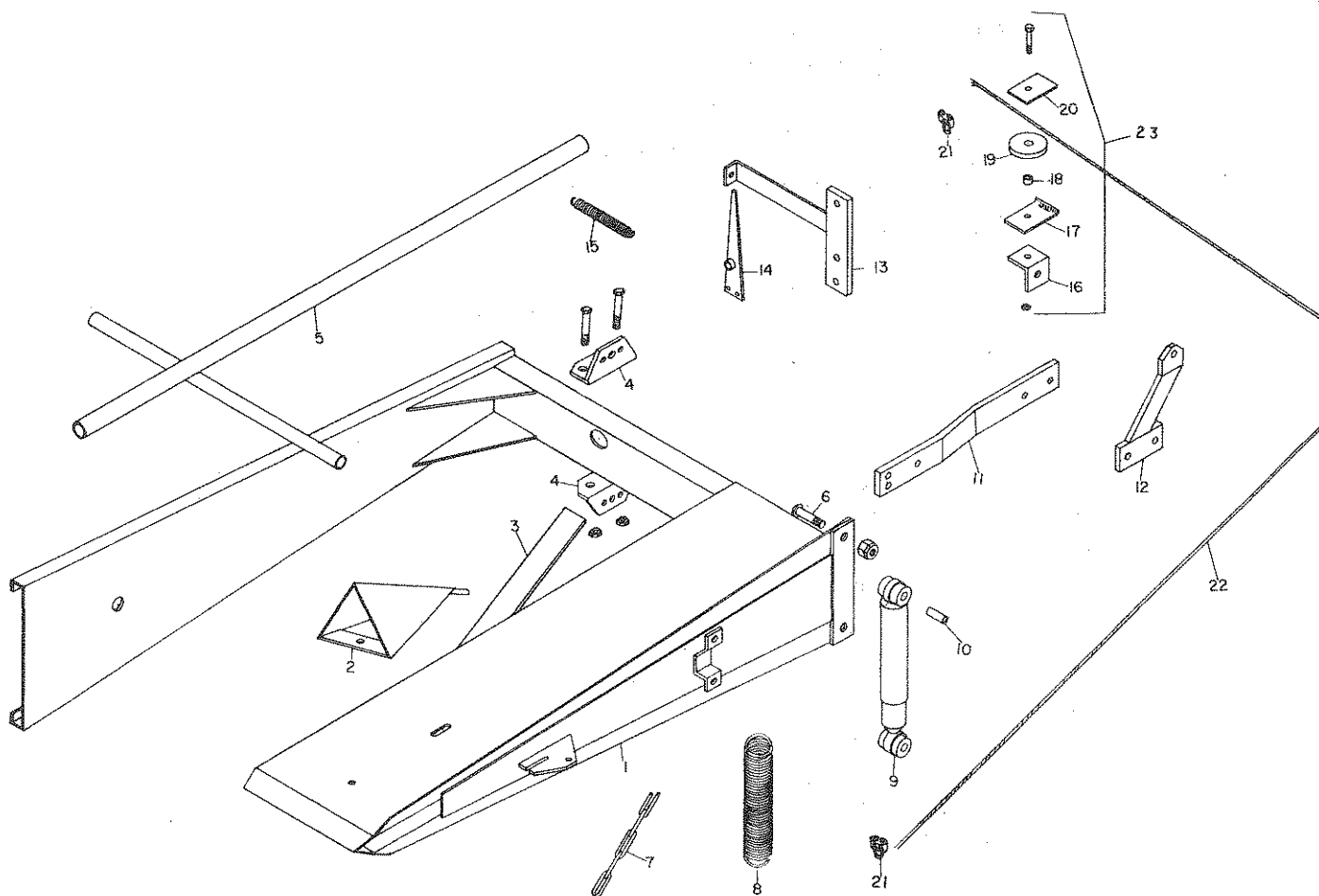
REF. NO.	PART NO.	DESCRIPTION
1	F7927	Twine box hold down rod
2	F7541	Spring, twine box hold down
3	F7928	Set collar, 5/16"
4	F7929	Twine box side
5	F7930	Twine box end
6	F7931	Twine box hold down
7	F7932	Twine box bottom
8	F7933	Twine box top section
9		3/8" x 3/4" flat head machine screw
10	F7890	Twine tension top
11	F7889	Twine tension base
12	F7891	Twine tension assembly
13	F7898	Twine guide bushing holder
14	F857	Snap ring for F856
15	F856	Twine guide bushing
16	F7934	Twine guide bracket
17	F7935	Twine box hold down bolt
18		1/4" x 1/2" flat head machine screw
19	F7936	Twine box complete, 9 compartment, large plastic twine ball, Ref. 1-18.
20	F7937	Twine box bracket
21	F6318	Twine box clamp
22		3/8" x 5" N.C. cap screw
23	F7556	Bottom support plate for F7555
24		1/2" x 5 1/2" N.C. cap screw
25	F7938	Twine box base tube with end mount
26	F6731	Twine box mounting
27		3/8" x 1" N.C. cap screw

REF. NO.	PART NO.	DESCRIPTION
28	F524	Holder for twine guide bushing
29	F7973	Holder for needle twine guide bushing
30	F8064	Twine box, 6 compartment, dome lid
	F7974	Twine box, 8 compartment, dome lid
	F8389	Twine box, 12 compartment, dome lid
31	BKT7235	Twine box tube mounting bracket, BKT7235, left hand
32	F7985	Twine box, 9 compartment large plastic twine balls, complete with base tube and mounting brackets
33	F6317	Twine box bracket
34	F8279	Guard, twine tension
35	F1465	Twine box, 4 compartment
36	F7136	Bracket for mount, 4 compartment, twine can
37	BKT2797	Twine box mounting bracket



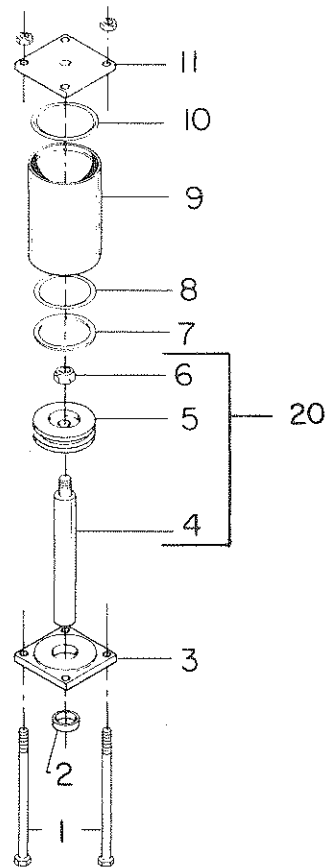
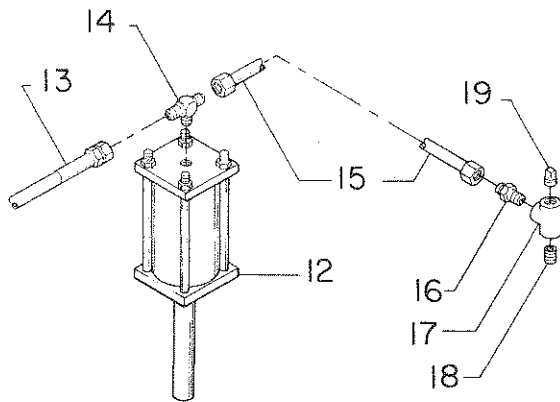
KNOTTER DRIVE AND NEEDLE AND YOKE ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION
1	F7569	Needle guard, L.H.
	F7568	Needle guard, R.H.
2	F8177	Needle, wire, complete w/roller
3	F4016	Bolt, needle roller
4	F4015	Bushing, needle roller
5	F4014	Roller, needle
6	F7558	Needle yoke, twine
	F8367	Needle yoke, wire
7	F7552	Bolt with nut, 1/2" x 3/4" carriage, 3 used
8	F1552	Bolt, drive rod to needle yoke w/nut
9	F1549	Drive rod end, R.H. thread, 2 used
10	F7554	Drive rod, 2 used
11	F1550	Drive rod end, L.H. thread, 2 used
12	F7523	Bearing, KP12A
13	F7522	Needle yoke bearing complete, L.H.
14	F1702	Shim for needle yoke bearing
15	F7521	Needle yoke bearing complete, R.H.
16	F220	Hay dog pin
17	F188	Hay dog spring
18	F7911	Hay dog, top
19		1/4" x 1/2" self-tapping screw
20	F1589	Rubber pads
21	F1551	Bolt, drive rod to clutch
22	F8084	Chain tightener adjusting bolt
23		3/4" N.F. elastic stop nut
24	F883	Idler pulley and tightener, knotter chain, 2 used
25		1/2" x 2 3/4" N.C. cap screw, 2 used
26		1/2" x 1 1/4" N.C. cap screw
27	F8154	Bracket for knotter drive chain shield
28		3/8" x 3/4" N.C. cap screw
29	F440	Ferrule
30	F8083	Chain tightener bracket
31	CHN6240	Knotter drive chain, twine, 240P No. 60
	F7055	Knotter drive chain, wire, 239P No. 60
	F759	Offset link, RC 60
	F760	Connecting link, RC 60
	F761	Roller link, RC 60
32	F246	Washer
33	F8112	Chain hold down
34		1" x 14 ga. machine bushing
35		1/2" x 3/4" N.C. cap screw
36	F7397	Sprocket for chain divider, 2 used
37	F7547	Plunger stop dog
38	F7588	Plunger dog pin
39	F7524	Plunger dog return rod
40	F837	Hay dog, bottom
41	F1517	Plunger dog return spring
42	F7527	Clevis pin
43	F7526	Clevis
44	F7845	Bushing for plunger dog return lever, 7/8" x 1" x 7/8"
45	F7652	Plunger dog return lever
46		1/4" x 1" N.C. cap screw
47	F4205	Wire guide complete, lower rear
48	F4222	Wire guide frame
49	F856	Wire guide bushing
40	F857	Snap ring for F856 bushing
51	F7973	Holder for needle twine guide bushing
52	F1611	Needle, twine
53	F8109	Bottom twine guide rod
54	F8086	Idler roller bracket
55	F8110	Bottom twine guide pipe
56		1/2" flat washer
57	F753	Sprocket, knotter drive, 32T No. 60
58	F9A	Sheave, pickup drive
59		1/2" x 2 3/4" N.C. cap screw
60	F7562	Hay dog, L.H.
61	F7563	Hay dog, R.H.



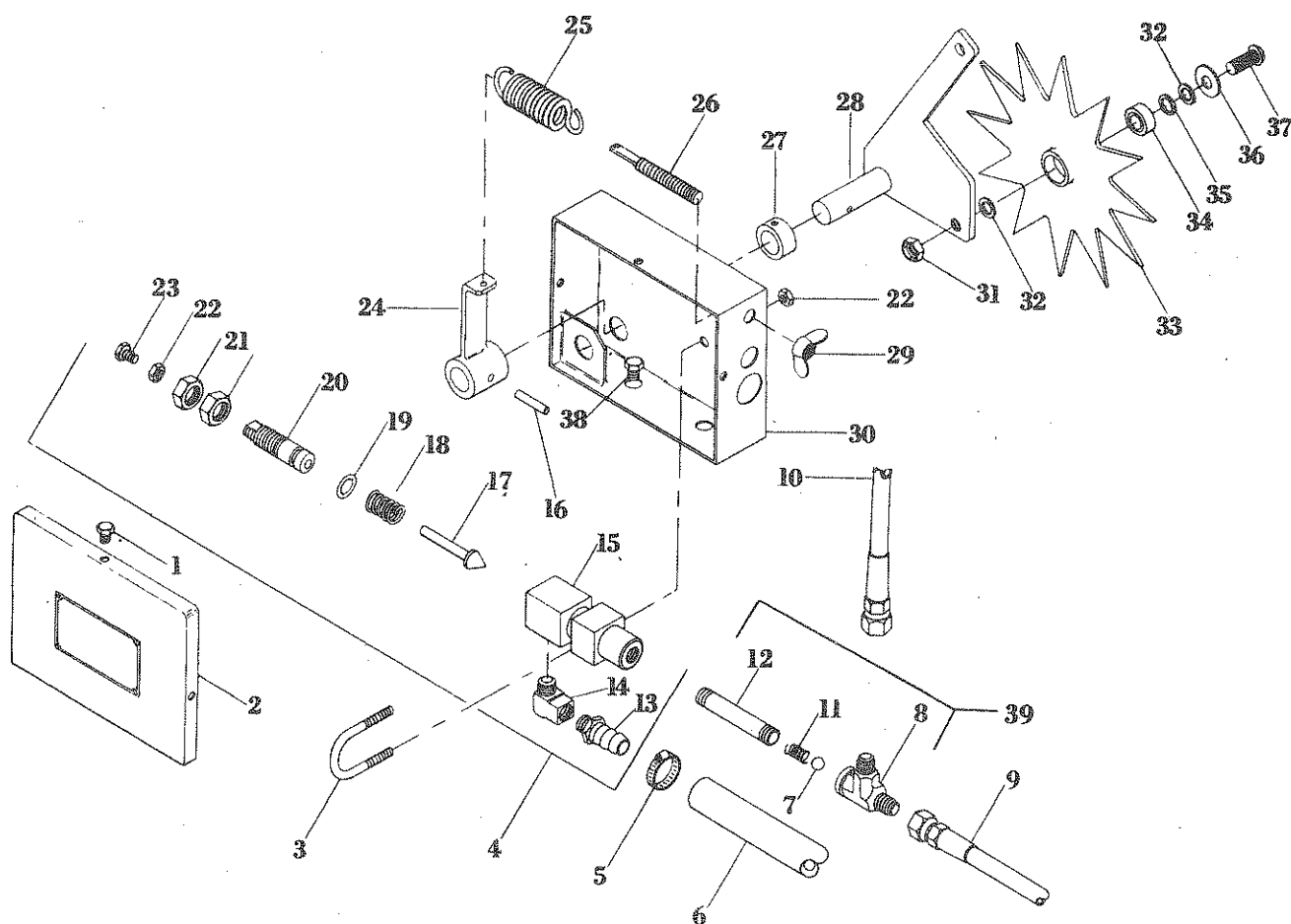
BALE CHUTE AND WEIGHT INDICATOR

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7601	Bale chute, frame only	12	F1639	Cable bracket
2	F7655	Bale turner	13	F997	Weight indicator bracket
3	F7656	Bale skid	14	F998	Indicator hand
4	F7657	Bale skid bracket, 2 used	15	F268	Indicator return spring
5	F7624	Flat chute adapter for combination chute	16	F999	Mounting angle for F7236 sheave
6	F7658	Button head bolt, 1/2" x 1 1/2"	17	F994	Shield for F4067 roller
7	F7659	Chain, bale chute	18	F4068	Bushing for F4067 roller
8	F985	Spring, bale chute	19	F4067	Roller for F7236 sheave
9	F988	Shock absorber	20	F995	Plate for F4067 roller
10	F993	Bushing for shock absorber	21	F990	Cable clamp, 1/8", 2 used
11	F1638	Shock absorber support	22	F7661	Indicator cable, 1/8" aircraft 65"
			23	F7236	Sheave complete, bale weight indicator



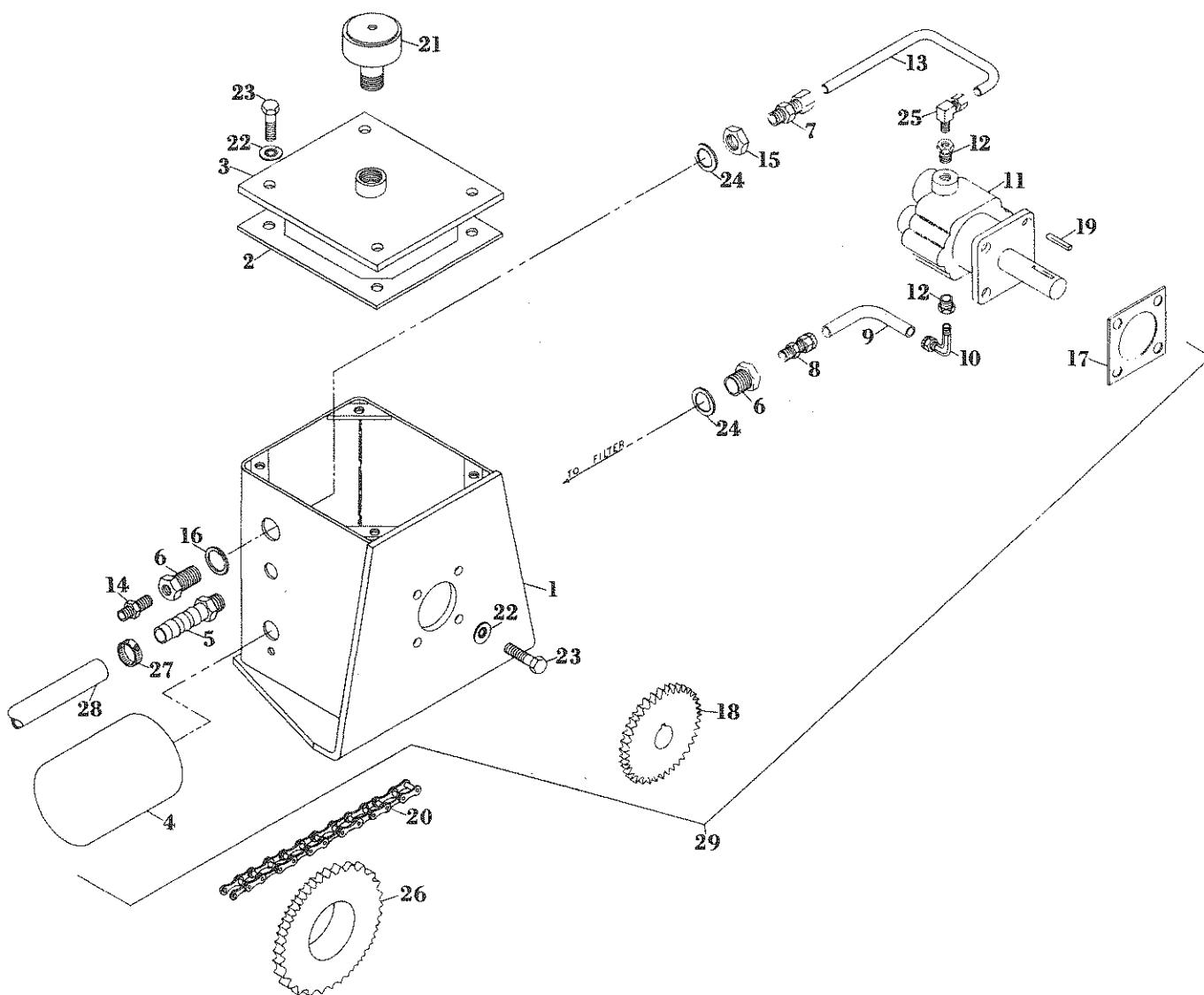
TENSION CONTROL RAM

REF. NO.	PART NO.	DESCRIPTION
1	FT235	Tie bolt with nut, 3/8" x 7 1/2", 4 used
2	FT19	Bushing for FT14, 1 1/4" x 5/8"
3	FT14	Cylinder bottom with bushing
4	FT233	Piston rod
5	FT236	Piston head
6		1/2" N.F. elastic jam nut
7	FT137	Backup ring
8	FT12	"O" ring for piston
9	FT234	Cylinder, -76
	FT250	Cylinder, 77-
10	FT15	"O" ring top seal, -76
	FT12	"O" ring top seal, 77-
11	FT13	Cylinder top, -76
	FT251	Cylinder top, 77-
12	FT232	Cylinder complete, -76
	FT7602	Cylinder complete, 77-
13	FT221	Pressure hose, bypass to ram, 22"
14	FT220	3/8" J.I.C. male branch tee, C5605 x 6 WH
15	FT230	3/8" steel tube, ram to ram
16	FT219	3/8" J.I.C. male connector, C5205 x 6 WH
17	FT218	Tee, 1/4"
18	FT217	Nipple, 1/4" extra heavy black
19	FT75	Pipe plug, 1/4"
20	FT237	Piston complete
	FT238	Single ram assembly complete, including FT214 (not shown)



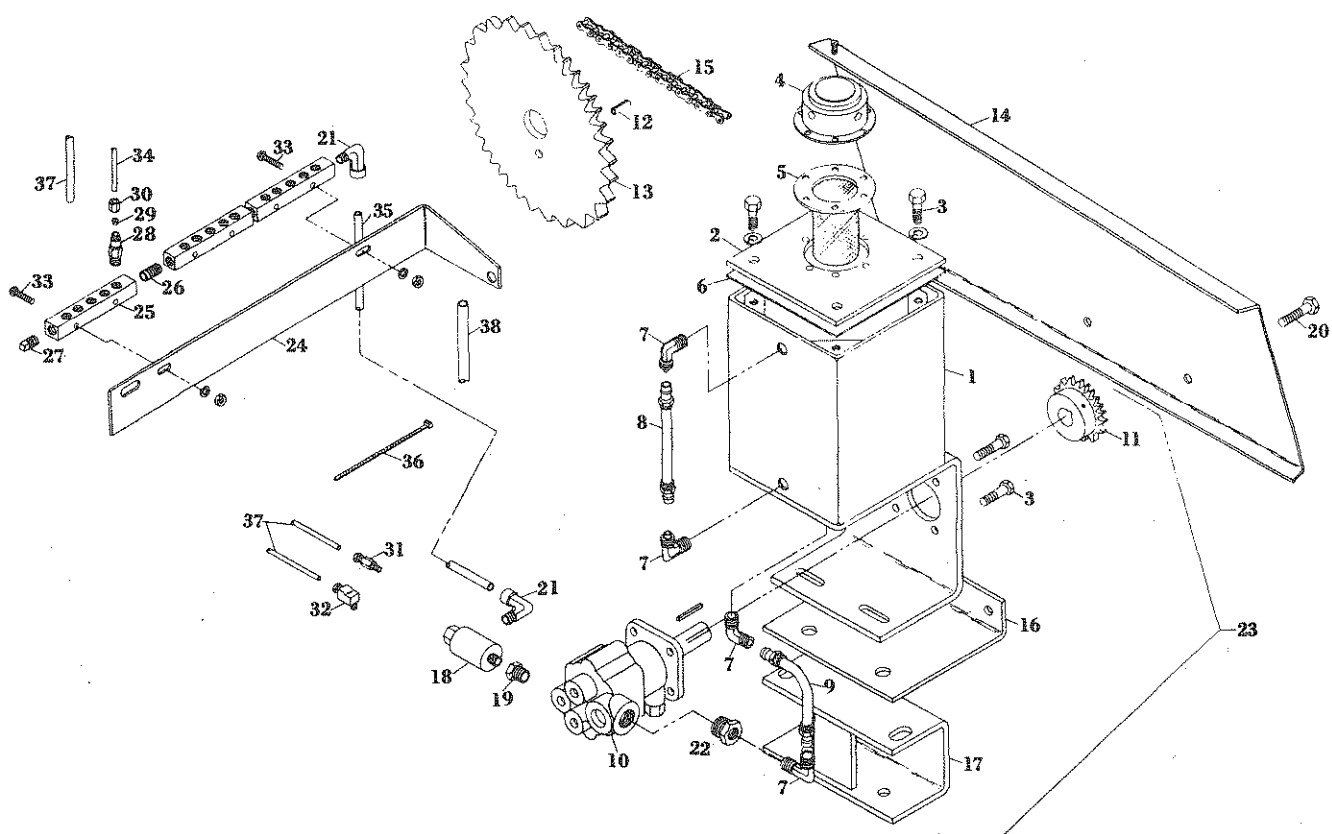
TENSION CONTROL BYPASS BOX

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1		1/4" x 1/2" N.C. cap screw	22		1/4" N.C. nut
2	FT50	Bypass box cover	23		1/4" x 1 1/4" N.C. cap screw
3	FT58	U-Bolt	24	FT245	Bypass lever
4	FT185	Bypass assembly complete	25	FT213	Adjusting screw tension spring
5	FT252	Hose clamp, GS-5 Murray	26	FT6205	Adjusting screw
6	FT191	Bypass return hose, 1/2" x 93"	27	FT172	3/4" set collar
7	FT512	Check ball	28	FT246	Penetration wheel arm
8	FT224	3/8" J.I.C. female run tee, C5805 x 6 WH	29	FT62	Wing nut
9	FT225	1/4" hydraulic hose, pump to bypass, 90"	30	FT194	Bypass box
10	FT221	1/4" hydraulic hose, bypass to ram, 24"	31		3/8" pal nut
11	FT248	Spring, LC-O-26-E-11 Lee	32	FT209	Washer, 14 ga., 3/8" x 5/8"
12	FT223	1/4" x 3" extra strong black nipple	33	FT178	Penetration wheel with bearing
13	FT193	1/2" hose nipple	34	FT179	Bearing, BR9904
14	FT188	3/8" street elbow, 3400 x 6 WH	35	FT210	Washer, 18 ga., 3/8" x 5/8"
15	FT184	Bypass cylinder	36	FT123	Washer, 3/8"
16		1/4" x 1 1/4" roll pin	37	FT211	Button head bolt, 3/8" x 1"
17	FT87	Bypass check pin	38		3/8" x 1/2" N.C. cap screw
18	FT63	Spring, bypass check pin	39	FT249	Ball check assembly
19	FT53	"O" ring, bypass			
20	FT54	Plunger, less nuts			
21	FT55	Jam nut, 5/8"			
				FT192	Bypass box complete, less pressure hose



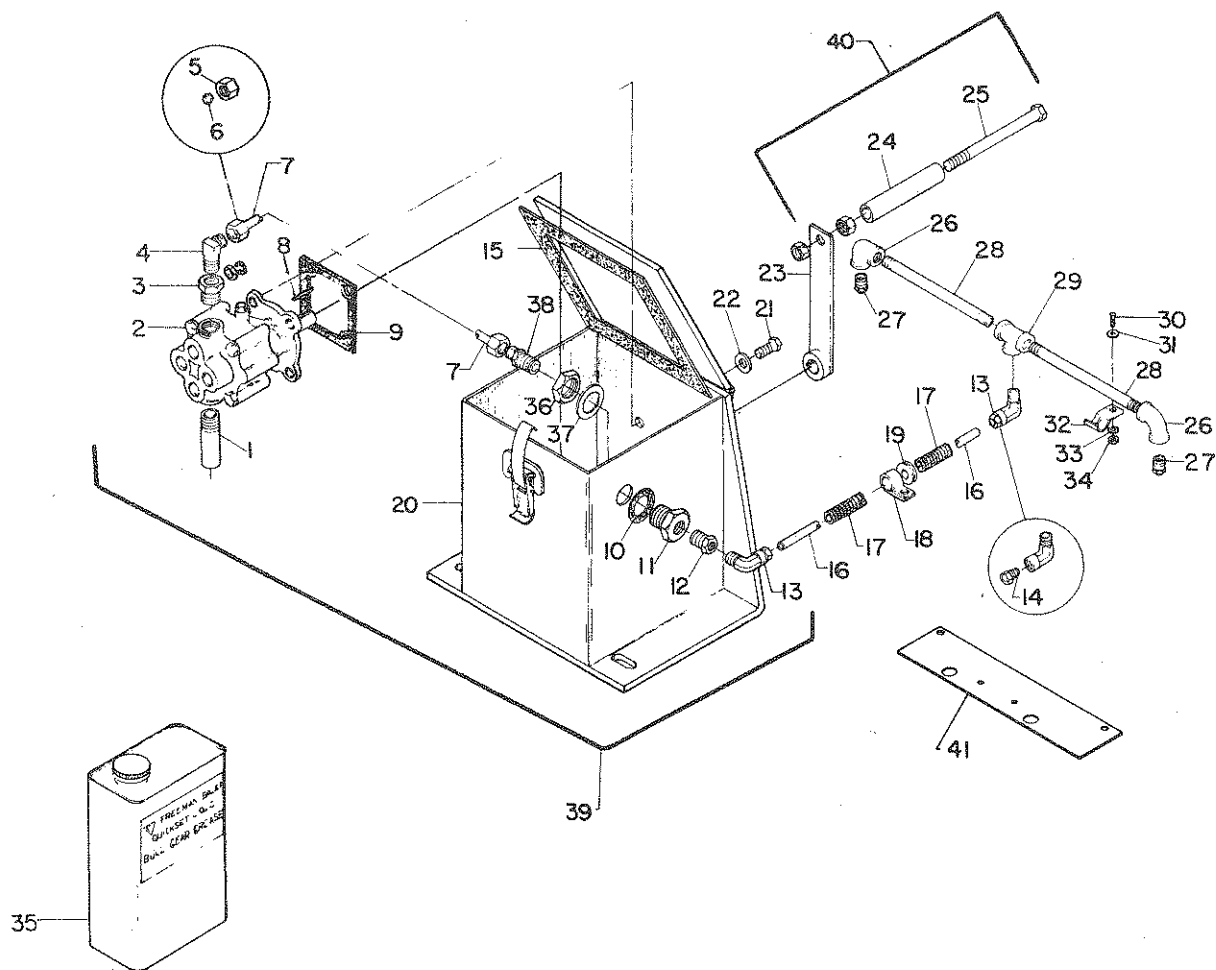
TENSION CONTROL PUMP ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	FT558	Tank	15	FT552	3/4" bulkhead nut, W 21204
2	FT559	Tank cover gasket	16	FT553	3/4" x 1" x 1/16" fiber washer, Seastrom 5600-64-62
3	FT545	Tank cover	17	FT548	Gasket, pump flange
4	FT546	Filter, PH966B Fram	18	FT555	Driven sprocket, 40B15 x 9/16"
5	FT193	Hose nipple	19		1/8" x 1" square key
6	FT549	Bulkhead fitting W21204 WH	20	FT556	Drive chain, 73P No. 40
7	F8221	1/4" male connector, 68 x 4 x 4 WH	21	FT530	Breather cap
8	FT550	Male connector, 268P 3/8" x 1/4" Imperial	22	FT538	Seal washer, 5/16"
9	F8331	3/8" tube with support spring	23		5/16" x 1" N.C. cap screw
10	F8209	Male elbow, 269P 3/8" x 1/4" Imperial	24		3/4" internal star lock washer
11	FT547	Pump, 22YB-012-2R Webster	25	F8227	1/4" male elbow, 69 x 4 x 4 WH
12	FT561	Seal kit for FT547 pump	26	FT557	Drive sprocket, 40B30 x 2-1/8"
13	FT103	3/8" x 1/4" reducer bushing	27	FT252	Hose clamp, GS-5 Murray
14	FT219	Male connector, C5205 x 6 WH	28	FT191	Bypass return hose, 1/2" x 93"
			29	FT560	Pump and tank assembly, complete less hose



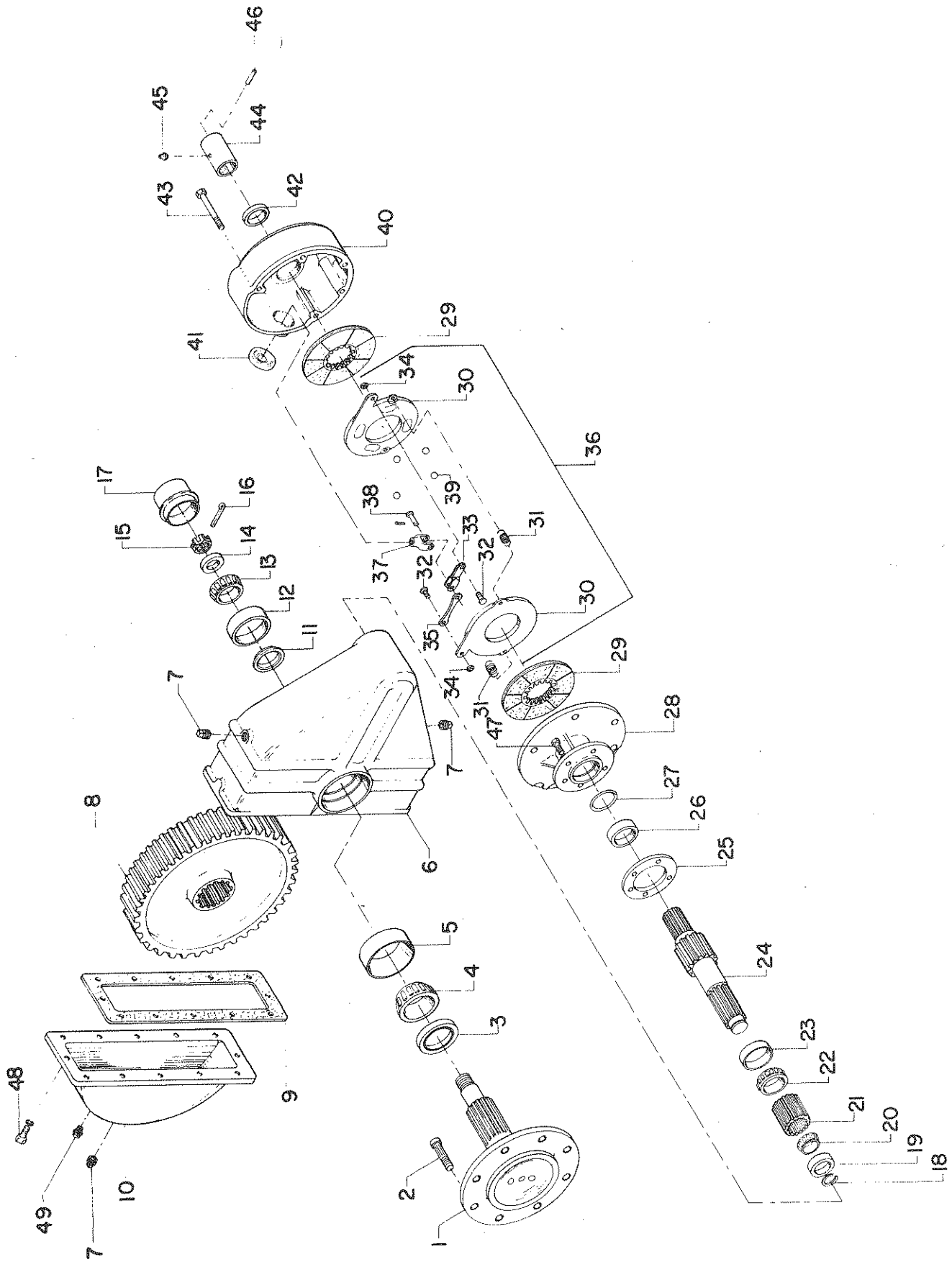
AUTOMATIC LUBER (Uses SAE 30 Motor Oil)

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F8196	Luber tank and bracket	22		1/2" x 1/4" reducer bushing
2	F8197	Tank cover	23	F8210	Luber tank and pump assembly
3		5/16" x 1" N.C. cap screw	24	BKT7121	Luber manifold bracket
4	F6268	Filler cap	25	F8283	Manifold block, 3 used
5	F6267	Screen for tank filler	26		1/8" N.P.T. close nipple, 2 used
6	F8198	Gasket, cover to tank	27		1/8" pipe plug
7	F8209	3/8" x 1/4" male elbow, 269P	28	F8284	Valve, 14 used, 381726-3
8	F8199	Site gauge	29	F8285	Sleeve, 14 used, K328302-2
9	F8199	3/8" plastic tube	30	F8286	Nut, 14 used, K328302-2
10	F8200	Pump, Webster	31	F8287	Straight fitting, 4 used, 66714 Lincoln
11	F8201	Sprocket, 41B15 x 9/16"		F8306	Sleeve only, 66260 Lincoln
12	F8228	1/4" x 3/4" roll pin	32	F8288	90° fitting, 10 used, 66716 Lincoln
13	F8202	Sprocket, 41A40 x 1-3/8"		F8306	Sleeve only, 66260 Lincoln
14	F8203	Chain shield	33		10-32 x 1" round head machine screw
15	F8204	Chain, 93 pitch, RC 41	34	F7400	1/8" nylon tubing
16	F8205	Chain shield bracket	35	F8289	1/4" nylon tube, 28"
17	F8206	Pump bracket	36	F8290	Nylon tie strap, 6 per head
18	F8207	Filter, 382050B1	37	F8291	Cover for 1/8" tubing, SLV105-5
	F8208	Filter element	38	F8292	Cover for 1/4" tubing, SLV 105-1
19		3/8" x 1/8" reducer bushing			
20		5/16" x 3/4" N.C. cap screw, 2 used			
21	F1441	90° elbow, 889L		F8293	Automatic luber complete for twine knotters, 2 tie
	F8312	Sleeve for F1441			



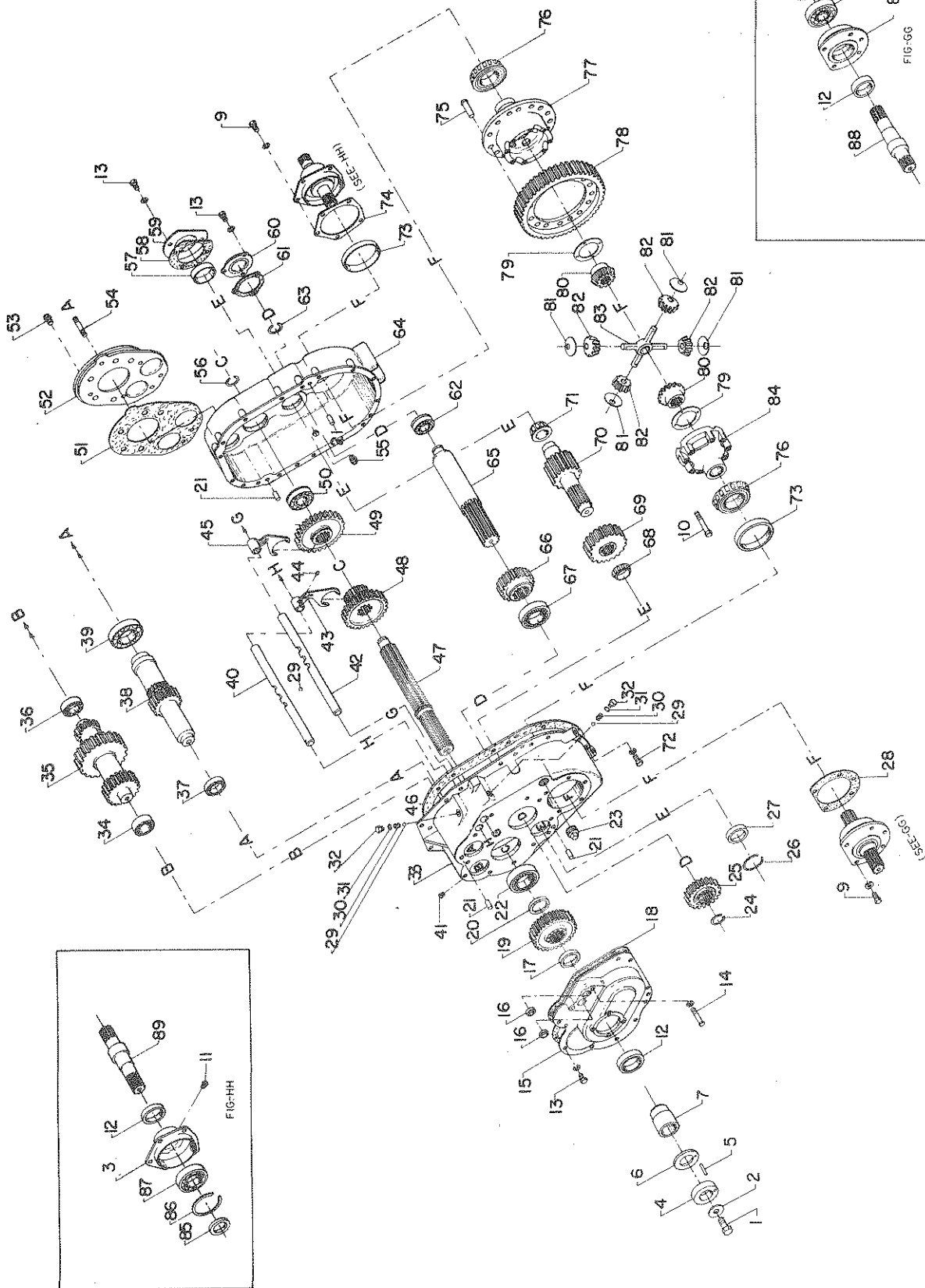
BULL GEAR LUBER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	PPE3752500	Pipe, 3/8" x 2 1/2"	21	SCC202	5/16" x 1" N.C. cap screw, 4 used
2	FT547	Pump, 22YB-012-2R Webster	22	FT538	5/16" Copper washer
3	FT103	3/8" x 1/4" reducer pipe bushing	23	CRA7443	Crank arm
4	F8227	1/4" - 90° male elbow, 69 x 4 x 4	24	CRA7459	Crank arm handle tube
5	HYD61020	Nut, 61 x 4	25	SCC315	Crank arm bolt, 3/8" x 4 1/2"
6	HYD60020	Sleeve, 60 x 4	26	FT171	1/8 street elbow, 3400 x 2
7	FT551	1/4" hydraulic tube, 3" long	27	LUB323060	1/8" pressure valves, 2 used
8	ZZ403	Key, 1/8" x 1/8" x 1"	28	PPE1250300	1/8" x 3" pipe nipple
9	FT548	Pump flange gasket	29	PPE40125	1/8" pipe tee
10	FT553	3/4" x 1" x 1/16" fiber washer, 5600-64-62 Seal Strom	30	SMR1032050	10-32 x 1/2" R.H. machine screw, 2 used
11	FT549	Bulkhead fitting, W21204 WH	31	WCT100	10-32 flat washer, 2 used
12	PPE250125	1/4" x 1/8" reducer pipe bushing	32	F7723	Jiffy clamp, No. 125, 2 used
13	F1441	1/4" x 1/8" -90° elbow, 889L Imp.	33	WLK1000	10-32 lock washer, 2 used
14	F8312	Sleeve	34	NFH10320	10-32 nut, 2 used
15	FT559	Tank cover gasket	35	F7626	Quickset gear lubricant, 1 gal.
16	NYL250	1/4" nylon tubing, 80" long	36	FT552	3/4" bulkhead nut, W21204
17	SLV1051	5/16" protective cover, 78" long	37	WIS7500	3/4" internal star lock washer
18	F5264	Hanger clamp, No. 4	38	F8221	1/4" male connector, 68 x 44
19	F7735	Rubber grommet	39	LUB7600	Bull gear power luber tank and pump assembly
20	LUB6789	Tank assembly	40	CRA7859	Crank assembly
			41	BKT7938	Luber manifold bracket



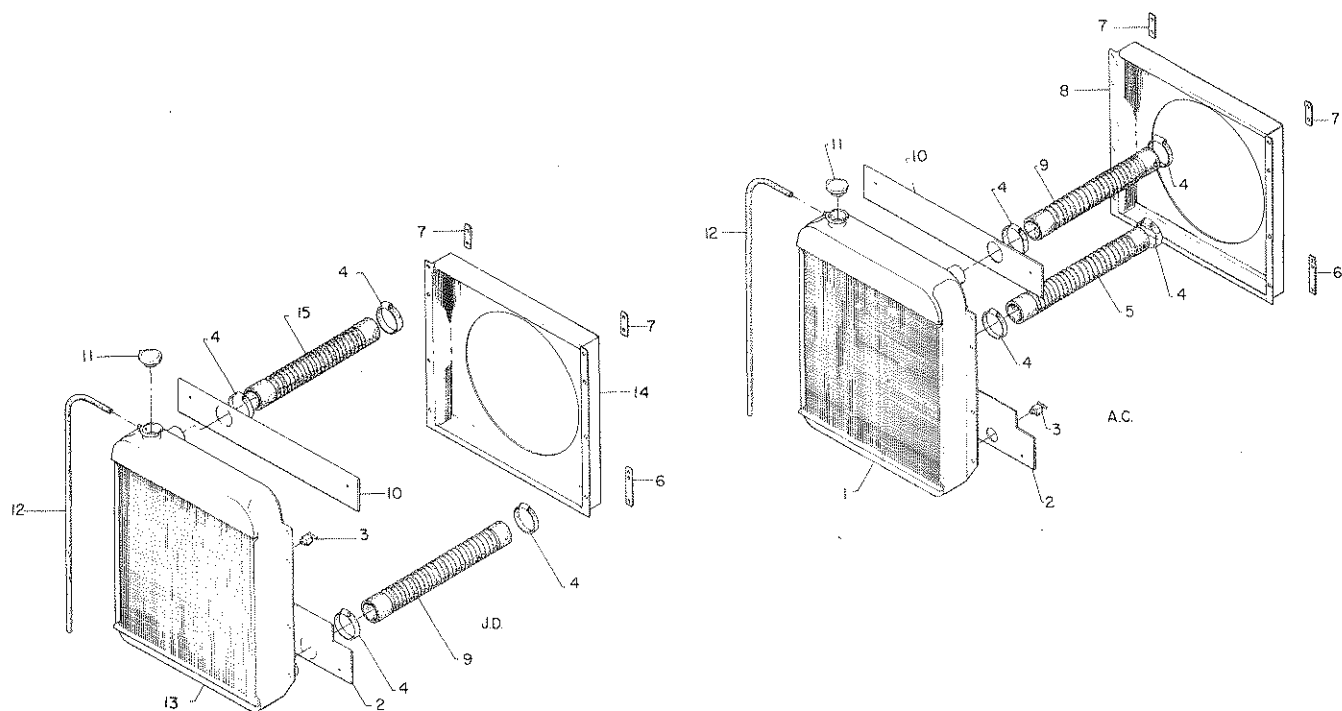
FINAL DRIVE ASSEMBLY **F6736 & F6737**

REF. NO.	PART NO.	DESCRIPTION
1	F4528	Shaft, final drive, -76
	SHF3202670	Shaft, final drive, 77-
2	F6764	Wheel bolt, 20X273
3	F6872	Oil seal, A1205Z1014
4	F4529	Bearing cone
5	F4530	Bearing cup
6	F4531	Housing
7		½" pipe plug
8	F6876	Final drive gear, 3892Z2132
9	F6877	Gasket, 2808S903
10	F6878	Pan, 3855M195
11	SPC1244146	Spacer, 1244146
12	F4532	Bearing cup, 22720
13	F4533	Bearing cone, 22778
14	F6881	Washer, 1829W673, -76
	WAS1229264	Washer, 77-
15		1¼" N.F. hex slotted nut, 14X57, -76
	NMS1458	Nut, 51458, 77-
16		Cotter pin, 1/8" x 1½", K2414
17	F6882	Cap, 326M221, -76
	CAP386212	Cap, 77-
18	F6883	Snap ring, 1854M65
19	F6884	Bearing cup, 15245
20	F6885	Bearing cone, 15123
21	F6886	Pinion, 3891P1160
22	F6887	Bearing cone, 26882
23	F6888	Bearing cup, 26822
24	F6889	Shaft, 3280X4886
25	F6890	Shim, .003 thick, 2803Q1863
	F6891	Shim, .005 thick, 2803P1862
	F6892	Shim, .010 thick, 2803R1864
26	F6893	Oil seal, 1805C159
27	F6894	"O" ring, 5X715
28	F6895	Adapter for R.H. brake housing, 3268D576
	F6896	Adapter for L.H. brake housing, 3268D575
29	F6897	Brake disc and lining, MA66780
30	F5898	Actuating shoe, BP6600
31	F5901	Spring, BO4504
32	F5904	Shoulder bolt, BP53050
33	F5899	Link, double leaf, BA669
34		5/16" N.F. jam nut, BP7005
35	F5900	Link, BA668
36	F5903	Brake pressure plate assembly, AA671
37	F6898	Yoke, 1845W23
38	F6161	Clevis pin, 7/16" x 1¼", X1566
39	F5902	Ball, BP8750
40	F6899	Brake housing, R.H., 3897N2068
	F6900	Brake housing, L.H., 3897N2067
41	F6901	Boot enclosure, 2847H580
42	F6902	Oil seal, A1805L376
43		7/16" x 3/4" grade 8 cap screw, S-1730-1, 5 used
		7/16" lock washer, W-17, 5 used
		7/16" grade 8 nut, N-17-1, 5 used
44	F6741	Sleeve, 1199-V-2856
45	F6170	Grease fitting
46	F6903	Roll pin, 3/16" x 2"
47	F6904	Cap screw, 3X365
48		3/8" x ¾" grade 8 cap screw, S-266-1
49	F1720	Vent



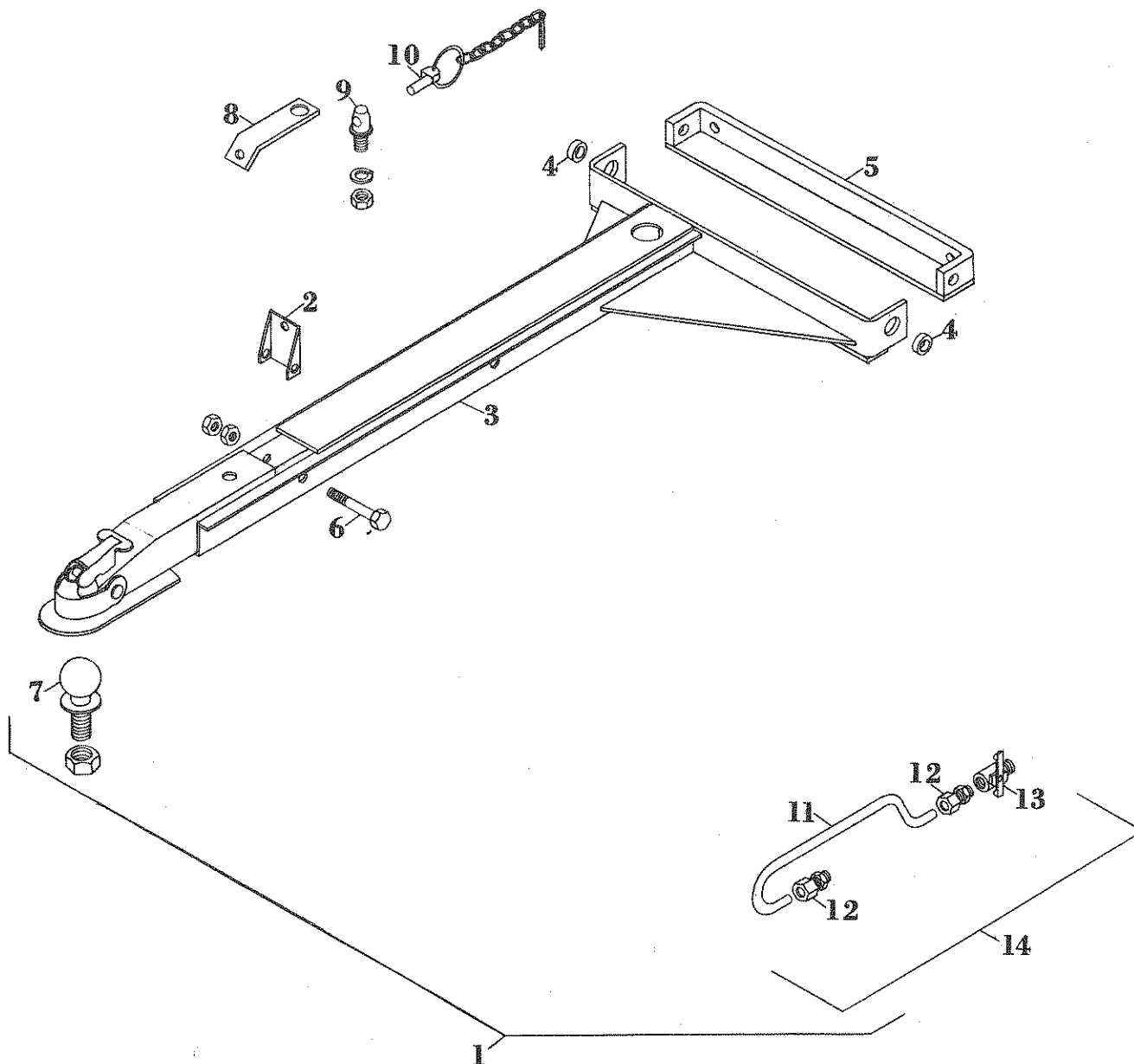
TRANSMISSION ASSEMBLY F6744

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1		1/2" x 1 1/4" N.C. grade 8 cap screw, 3X374	49	F6944	First and reverse sliding gear, 42 tooth, 3892J2974
2		1/2" washer, 1229C1511	50	F6945	Ball bearing w/snap ring, 1828S227
3	F6987	Bearing cage, L.H.33266A313 S-267-1, 4 used	51	F6946	Clutch housing gasket, 2208W777
4	F6905	Washer w/pin, A1829K661	52	F6947	Hydraulic motor adapter, 3268S799
5	F6906	Dowel pin, 1846E213	53		Cap screw, 3X365, 3 used
6	F6907	Gasket, 2808L922			Cap screw, 10X952, 4 used
7	SLV1244116	Spacer, 1244S1163	54	F6948	Stud, SN818-1
8	F6986	Bearing cage, R.H., 3266Y311	55	F6949	Drain plug, 3/4" pipe, magnetic, 1250B184
9		3/8" x 1 1/2" N.C. grade 8 cap screw, S269-1, 10 used	56	F6950	Snap ring, 1854Y129
10	F6910	Cap screw, 10X570, 8 used	57	F7996	Bearing cup, 25821
11	F6911	Relief fitting, 1898F812	58	F6952	Shim, .003", 2203F5570
12	F6912	Oil seal, A1205G1047, 3 used		F6953	Shim, .005", 2203E5569
13		3/8" x 1" N.C. grade 8 cap screw, S268-1, 15 used		F6954	Shim, .010", 2203D5568
14		3/8" x 2 1/4" N.C. grade 8 cap screw, S2618-1, 2 used	59	F6955	Bearing cap, 3266W309
15	F6913	Change gear case, 3290T46	60	F6956	Bearing cap, 3266M299
16	F6914	Oil seal, 1205N1132, 2 used	61	F6957	Gasket, 2808U905
17	F6915	Spacer, 1244R1162	62	F6958	Ball bearing with snap ring, 1828Q147
18	F6916	Gasket, 2208D732	63	F6959	Snap ring, 1229Y1299
19	F6917	Drive change gear, 37 tooth, 3892J3052	64	F6960	Transmission case, 3290B106
20	F6918	Spacer, 1244Q1161	65	F6961	Intermediate shaft, 3280M5499
21	F6919	Dowel pin, 1846H216, 4 used	66	F6962	Intermediate 2nd drive gear, 21 tooth, 3892Q2981
22	F6920	Roller bearing, 1228B366	67	F6963	Ball bearing, 1828D290
23		3/4" pipe plug	68	F6885	Bearing cone, 15123
24	F6921	Snap ring, 1854V152	69	F6964	Intermediate drive gear, 27 tooth, 3892U2985
25	F6922	Driven change gear, 26 tooth, 3892G3049	70	F6965	Differential drive pinion shaft, 3892S2983
26	F6923	Snap ring, 1854R200	71	F6966	Bearing cone, 25878
27	F6884	Bearing cup, 15245	72		7/16" x 1-3/8" N.C. grade 8 cap screw, S2711-1, 17 used
28	F6924	Gasket, 2208A728			7/16" x 2-1/8" N.C. grade 8 cap screw, S2717-1, 1 used
29	F6925	Ball, 1898 E 57, 4 used	73	F6967	Bearing cup, 382A, 2 used
30	F6926	Detent spring, 1218Y103, 2 used	74	F6968	Shim, .003", 2803H1854
31	F6927	Gasket, 2208V204, 2 used		F6969	Shim, .005", 2803J1856
32	F6928	Screw, detent spring, 3X204, 2 used		F6970	Shim, .010", 2803K1857
33	F6929	Transmission case cover, 3289M39	75	F6971	Rivet, RV7814, 12 used
34	F6930	Roller bearing, 1828T280	76	F6972	Bearing cone, 2 used, 387A
35	F6931	Counter shaft cluster gear, 25, 38, 15 tooth, 3892N2978	77	F6973	Differential case, flange half, 3235B1042
36	F6932	Ball bearing, 1828T306	78	F6974	Differential ring gear, 60 tooth, 3892W2987
37	F6933	Ball bearing, 1828Y129	79	F6975	Thrust washer, 1229W1427, 2 used
38	F6934	Input gear, 3892A2965	80	F6976	Differential side gear, 2234X713, 2 used
39	F6935	Ball bearing, 1228C367	81	F6977	Thrust washer, 1229Z1196, 4 used
40	F6936	Shift rail for second and third shift fork, 2297W1947	82	F6978	Differential pinion, 2233T124, 4 used
41		1/8" pipe plug	83	F6979	Differential spider, 3278L64
42	F6937	Shift rail for first and reverse shift fork, 2297X1948	84	F6980	Differential case, plain half, 3235C1043
43	F6938	Shift fork for second and third sliding gear, 3296F32	85	F6981	Bearing retainer, 1199U2855, 2 used
44	F6939	Lock screw, 26X104	86	F6982	Snap ring, 1854X180, 2 used
45	F6940	Shift fork for first and reverse sliding gear, 3296F32	87	F6983	Ball bearing, 1228L428, 2 used
46	F6941	Gasket, transmission case to cover, 2208U749	88	F6984	Shaft, inner axle, R.H., 3280G4453
47	F6942	Main transmission shaft, 3280M4450	89	F6985	Shaft, inner axle, L.H., 3280H4454
48	F6943	Second and third sliding gear, 32 & 19 tooth, 3892L2976			



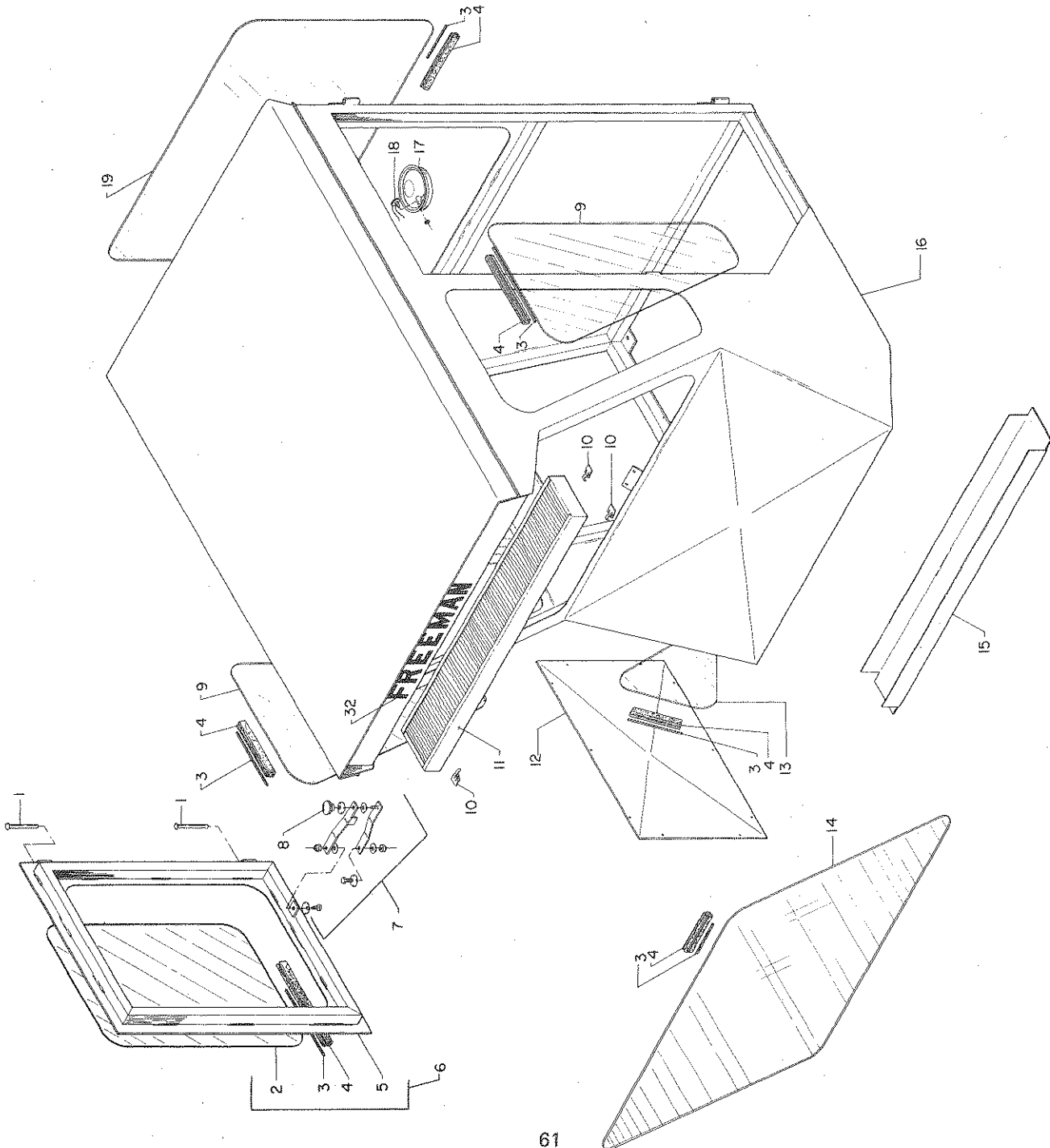
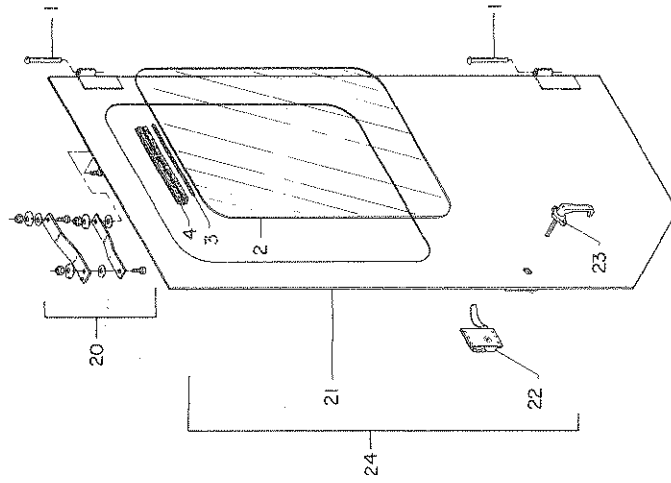
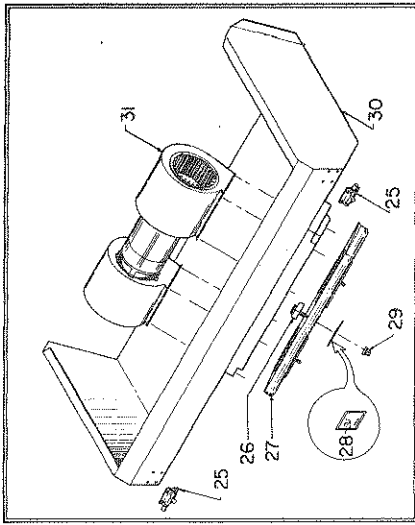
RADIATORS AND SHROUD

REF. NO.	PART NO.	DESCRIPTION
1	F6823	Radiator, A.C.
2	F6815	Air baffle, bottom, A.C.
3	F6828	1/4" angle bib drain, 120 WH
4	F6830	Hose clamp, No. 36
5	F6827	Radiator hose, lower A.C., FM59
6	F6811	Radiator baffle bracket, bottom
7	F6812	Radiator baffle, bracket, top
8	F6824	Radiator shroud, A.C.
9	F6825	Radiator hose, upper, A.C. & J.D., FM62
10	F6816	Air baffle, top, A.C.
11	F6821	Radiator cap
12	HSE2519	1/4" over flow hose, 36" long
13	RAD6510	Radiator, J.D.
14	RAD6611	Radiator shroud, J.D.
15	RM36	Radiator hose, upper, J.D.



TOW BAR

REF. NO.	PART NO.	DESCRIPTION
1	F6598	Tow bar complete
2	F6590	Tow bar latch
3	F6591	Tow bar
4	F6592	Bushing, two used
5	F6593	Tow bar bracket
6		9/16" x 3/4" N.C. cap screw
7	F6594	Hitch ball, 2", 3/4" shank
8	F6588	Tow bar anchor strap
9	F6595	Anchor strap pin
10	F6596	Snap pin
11	F6512	Steering cylinder bypass tube
12	F6513	Tube fitting, 7205 x 4 x 4 WH
13	F6514	Shutoff valve, 6825 WH
14	F6515	Steering cylinder bypass assembly for towing



CAB

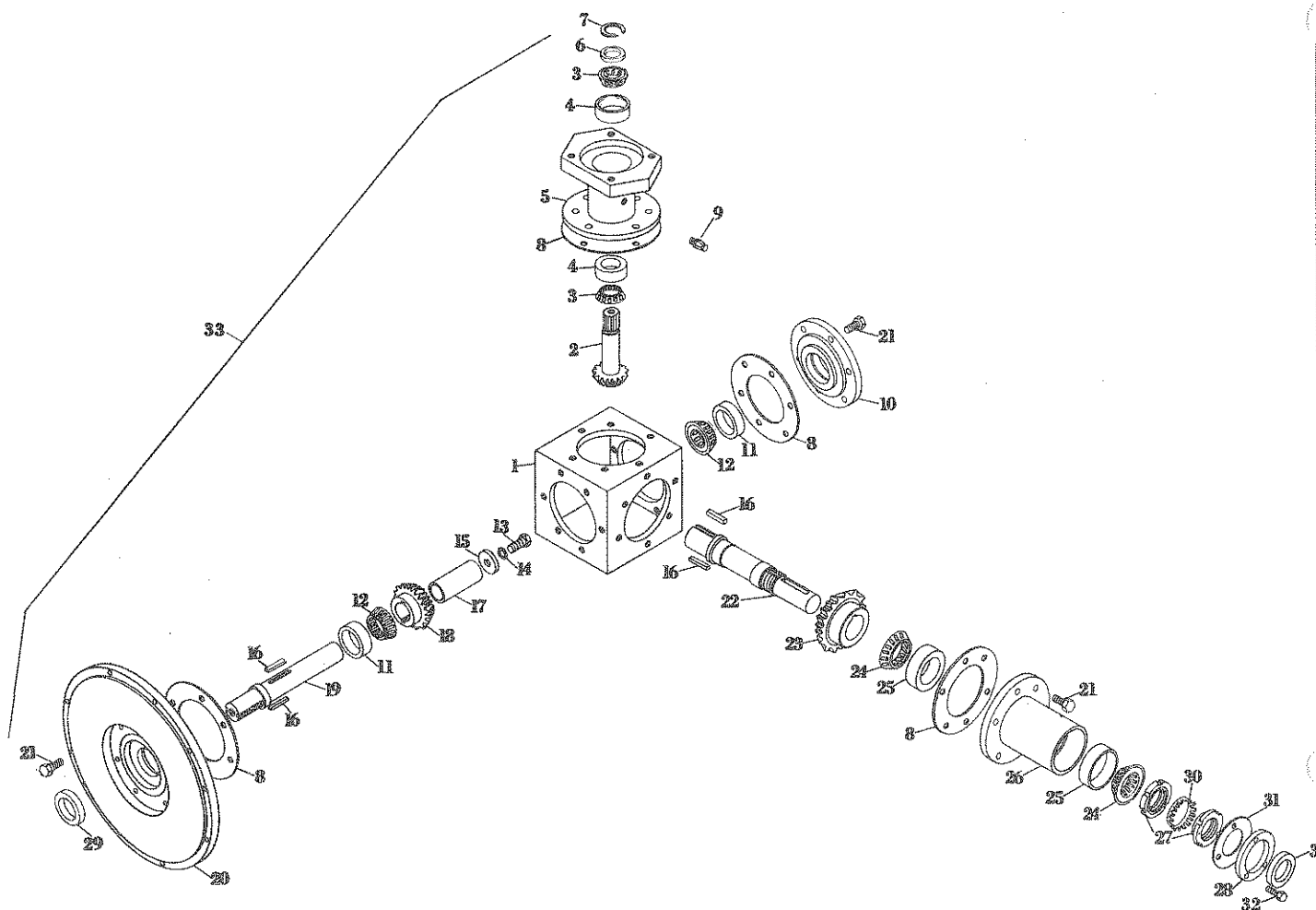
REF. NO.	PART NO.	DESCRIPTION
1	PIN37540	Pin, hinge, 4 used
2	GLS6984	Window and door glass, 2 used
3	WEA937	Filter stay
4	WEA1179	Weather stripping
5	F6861	Window
6	WND7934	Window complete
7	F6864	Window latch
8	F1007	Knob
9	GLS6985	Side window glass, 2 used
10	F6108	Latch, 4 used
11	FIL115154	Filter element (for cabs with blowers only)
12	CVR6296	Inspection cover
13	GLS6986	View window glass
14	GLS6983	Windshield glass
15	CVR6779	Cover for filter opening
16	CAB6330	Cab frame
17	F1505	Light, Dietz
18	ELC5020	Light switch, 498-37200
19	GLS6982	Rear window glass
20	F4525	Door check complete
21	F6862	Door frame
22	LOK55	door latch
23	F4527	Door handle
24	DOR7935	Door complete
25	LAT290	Blower latch
26	BLO1065	Blower switch
27	BLO3316	Blower vent
28	BLO62318	Decal
29	KOB100	Switch knob
30	BLO6305	Blower housing
31	BLO700	Blower
32	FD7114	Freeman decal

PARTS NOT ILLUSTRATED

RUG7219	Rug
CAB7936	Cab complete with blower
F4510	Cab complete without blower
BLO100	Blower complete

Cab Liner

DRW6403	Door liner
DRW6404	Front panel
DRW6405	Rear panel
DRW6406	Top panel
DRW6407	Side panel
DRW6408	Center panel
DRW6409	Rear side panel
DRW6410	Top side panel
F7653	Wire clamp, 3 used
LIN8269	Liner top support

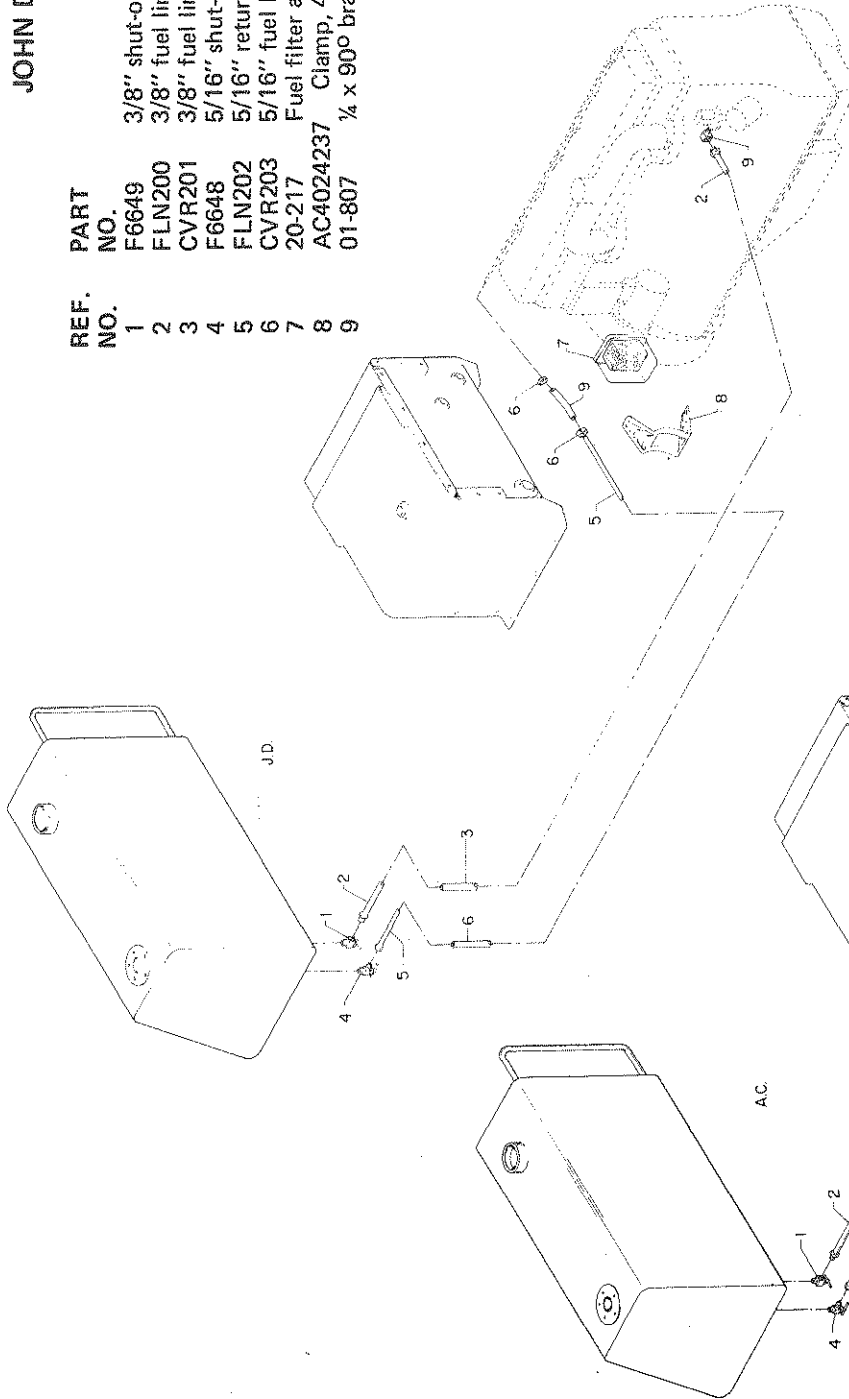


DRIVE GEAR BOX

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F6528	Gear box main housing	19	F6531	Pinion and gear shaft
2	F6529	Pinion & shaft, pump drive, 21T, -76	20	F6532	Gear box motor bell housing
	F4534	Pinion & shaft, pump drive, 19T, 77-		F4537	Gear box motor bell housing, J.D., 77-
3	F1083	Bearing cone, pump drive shaft	21		1/2" x 1 1/4" N.C. cap screw
4	F1084	Bearing cup, pump drive shaft	22	F6533	Shaft, pulley drive
5	F6567	Gearbox pump drive housing	23	F6537	Gear, pulley drive, 32T, -76
6	F6339	Spacer, pump drive shaft		F4536	Gear, pulley drive, 26T, 77-
7	F1087	Snap ring, pump drive shaft	24	F5446	Bearing cone
8	F6407	Shim, gearbox housing, .005"	25	F5445	Bearing cup
	F6408	Shim, gearbox housing, .010"	26	F6569	Gear box pulley drive housing
	F6409	Shim, gearbox housing, .015"	27	F1245	Nut, bearing take-up
9	F1720	Vent, 1/8" p.t.	28	F6354	Seal holder
10	F6568	Bearing end cap	29	F6817	Seal, 19830 C/R
11	F6534	Bearing cup, No. 3420	30	F1246	Lock washer
12	F6535	Bearing cone, No. 3490	31	F6340	Gasket, seal holder
13		1/2" x 1 3/4" N.F. cap screw	32		1/4" x 3/4" socket head cap screw
14		1/2" star lock washer	33	F6484	Gear box complete, -76
15	F6360	Bearing washer, 2 used		F4538	Gear box complete, A.C., I.H.C., Ford, 77-
16		3/8" x 3/8" square key, 2", 2 used		F4539	Gear box complete, J.D., 77-
17	F6536	Gear and bearing spacer		F6355	Seal, 17557 C/R
18	F6530	Pinion, pulley drive, 21T, -76	34		
	F4535	Pinion, pulley drive, 19T, 77-			

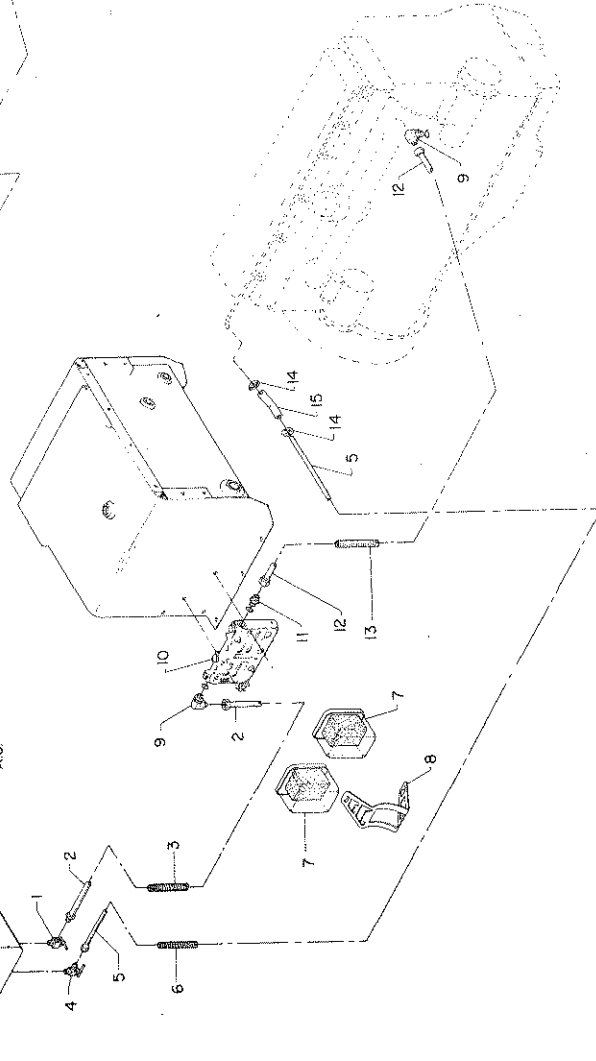
JOHN DEERE: FUEL LINES

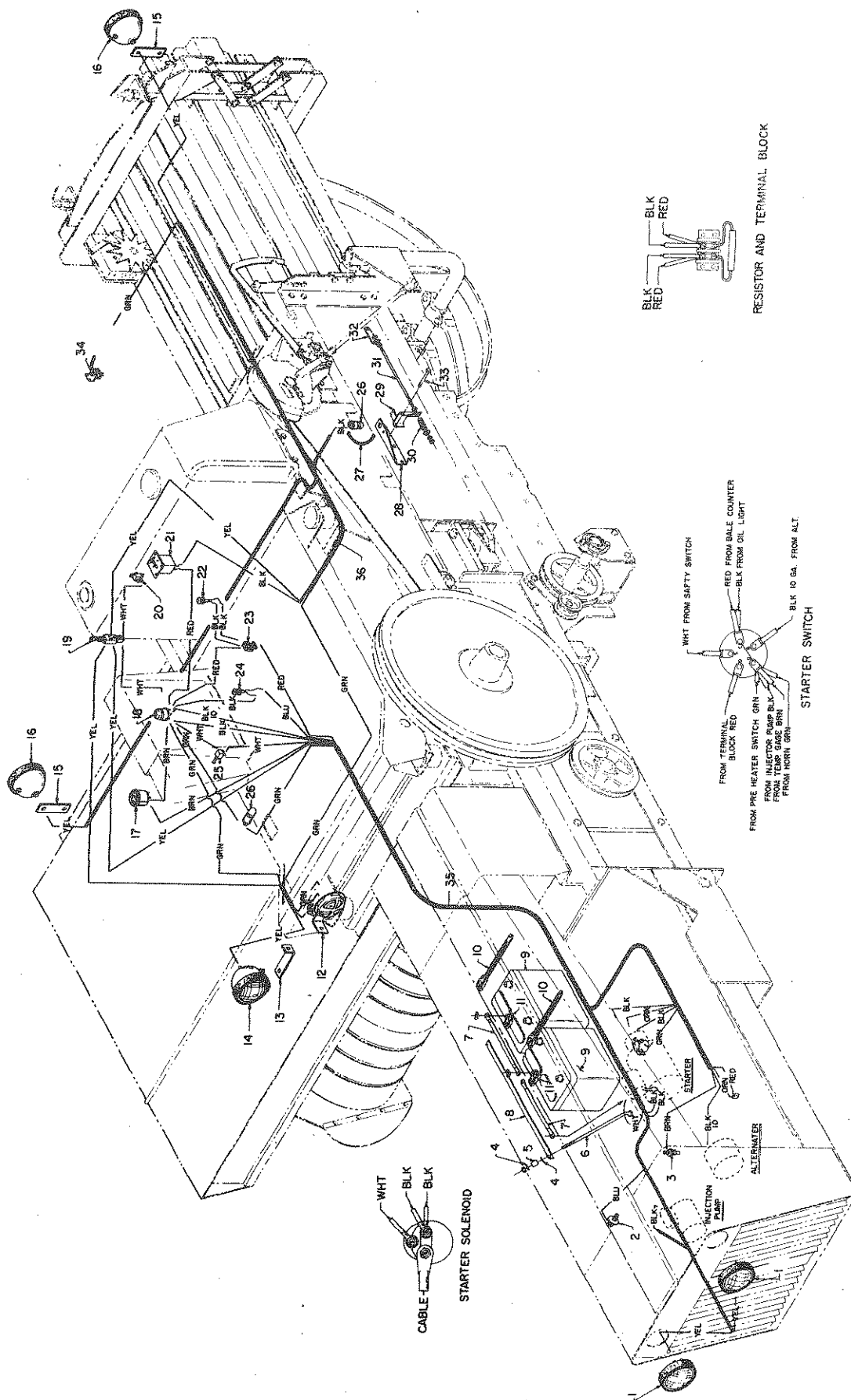
REF. NO.	PART NO.	DESCRIPTION
1	F6649	3/8" shut-off valve, A6890 WH
2	FLN200	3/8" fuel line tank to fuel pump, 130"
3	CVR201	3/8" fuel line cover, 130"
4	F6648	5/16" shut-off valve, 6703 WH
5	FLN202	5/16" return line, 124"
6	CVR203	5/16" fuel line cover, 124"
7	20-217	Fuel filter and water separator, 18667 Roosa Master
8	AC4024237	Clamp, 4024237
9	01-807	1/4 x 90° brass fitting



AC FUEL LINES

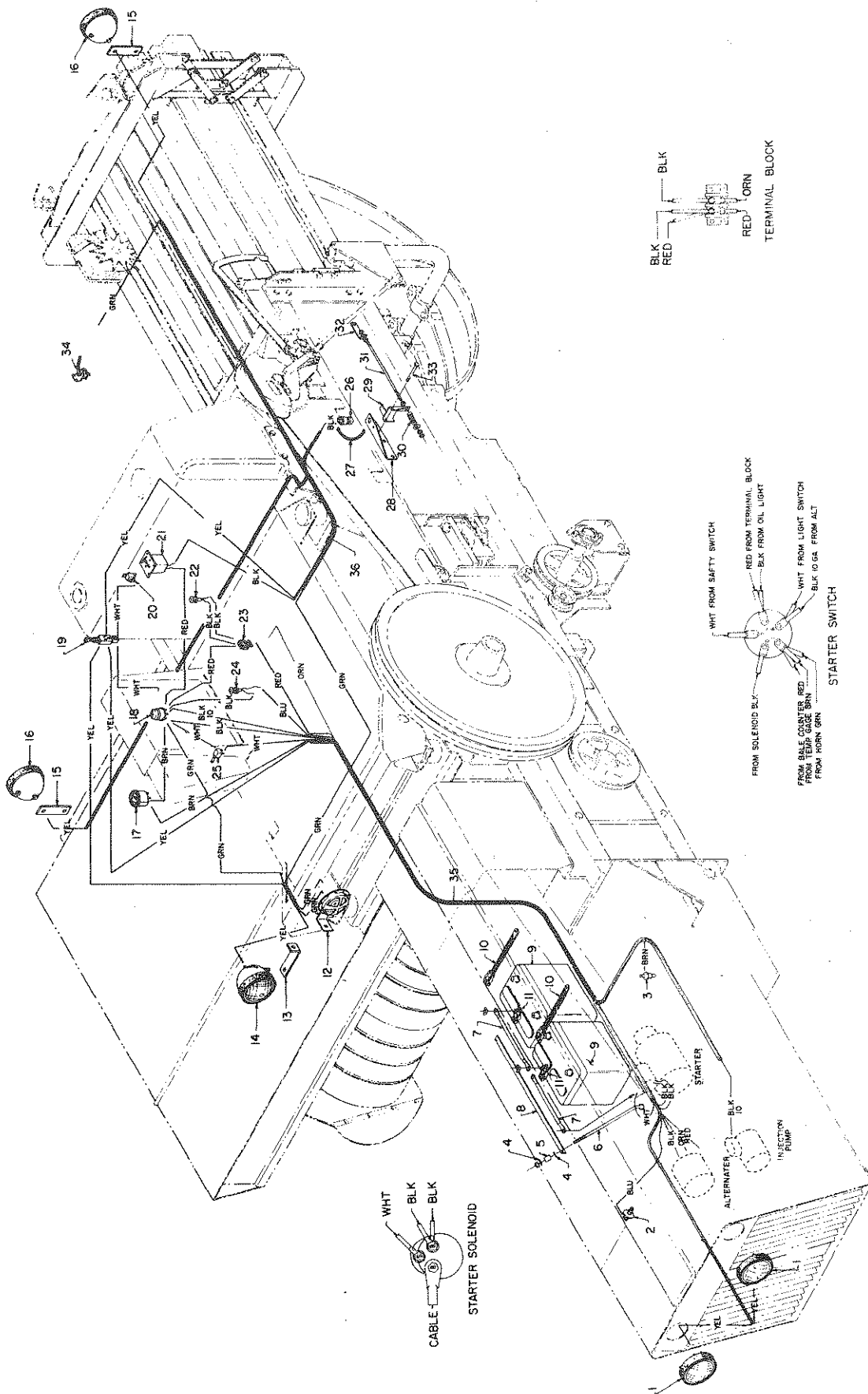
REF. NO.	PART NO.	DESCRIPTION
1	F6649	3/8" shut-off valve, A6890 WH
2	FLN8326	3/8" fuel line, tank to fuel filter
3	CVR204	3/8" fuel line cover, 90"
4	F6648	5/16" shut-off valve, 6703 WH
5	FLN8328	5/16" return line
6	CVR205	5/16" fuel line cover, 120"
7	20-213	Fuel filter, 18786 Roosa Master
8	20-214	Water separator, 19797 Roosa Master
9	AC4024237	Clamp, 4024237, 2 used
10	AC0927055	3/8" x 90° "O" ring elbow, 0927055, 2 used
11	AC4006903	Base, dual element, 4006903
12	AC0919065	Male connector, 0919065
13	FLN8327	3/8" line, fuel filter to injector pump, 60"
14	CVR206	3/8" fuel line cover, 77"
15	F8301	1/4" hose clamp, GS4 Murray
	FLN210	1/4" rubber hose, 6" long





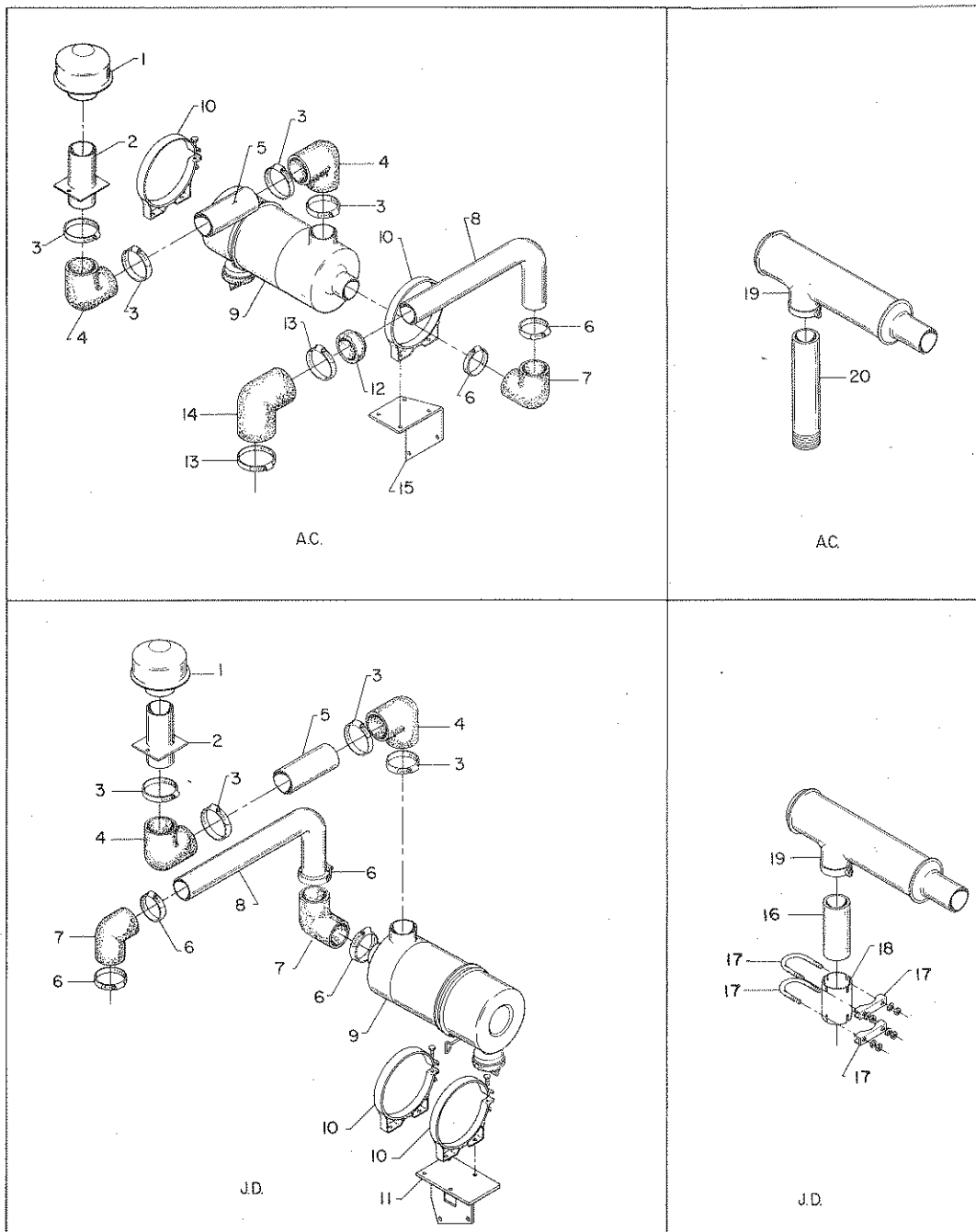
ELECTRICAL SYSTEM, AC

REF. NO.	PART NO.	DESCRIPTION
1	F6558	Headlight with housing, shock mounted
2	F6460	Oil sending unit
3	F6431	Temperature sending unit
4		5/16" washer
5	F6328	Battery hold down grommet
6	F6551	Battery hold down bolt, 2 used
7	F6625	Battery cable, insulated
8	F6627	Battery hold down
9	F6639	Battery, 12 volt
10	F6548	Ground strap, 70822
11	BAT7244	Battery cable clamp, 7244 Beldon
12	F1497	Horn, wire alarm, 12 volt
13	F6517	Light bracket
14	F8059	Light, front, 12 volt
	F5842	Seal beam unit, 12 volt
15	F8062	Rear light bracket, 2 used
16	F8060	Light, rear combination, 12 volt, sealed beam
	F5941	Sealed beam unit, 12 volt, Comb. red and clear
17	F6421	Temperature gauge
18	F6422	Starter switch
19	F862	Light switch
20	F6843	Circuit breaker, 3005-30CH
21	F5954	Bale counter, electronic
22	F6424	Amp indicator light
23	F6578	Resistor and terminal block, 10W-15 OHM
24	F6424	Oil indicator light
25	F6371	Safety switch
26	F5237	Sending unit
	F5236	Rubber cap
27	BAT212	Ground cable
28	F6554	Bracket for sending unit
29	F6555	Sending unit lever
30	F169	Spring
31	F6553	Bale counter switch rod
32	F6552	Bale counter switch, rod link
33		1/4" x 3" N.C. cap screw
34	F946	Limit switch (for wire alarm only)
35	F6809	Front wiring harness
36	F6850	Rear wiring harness



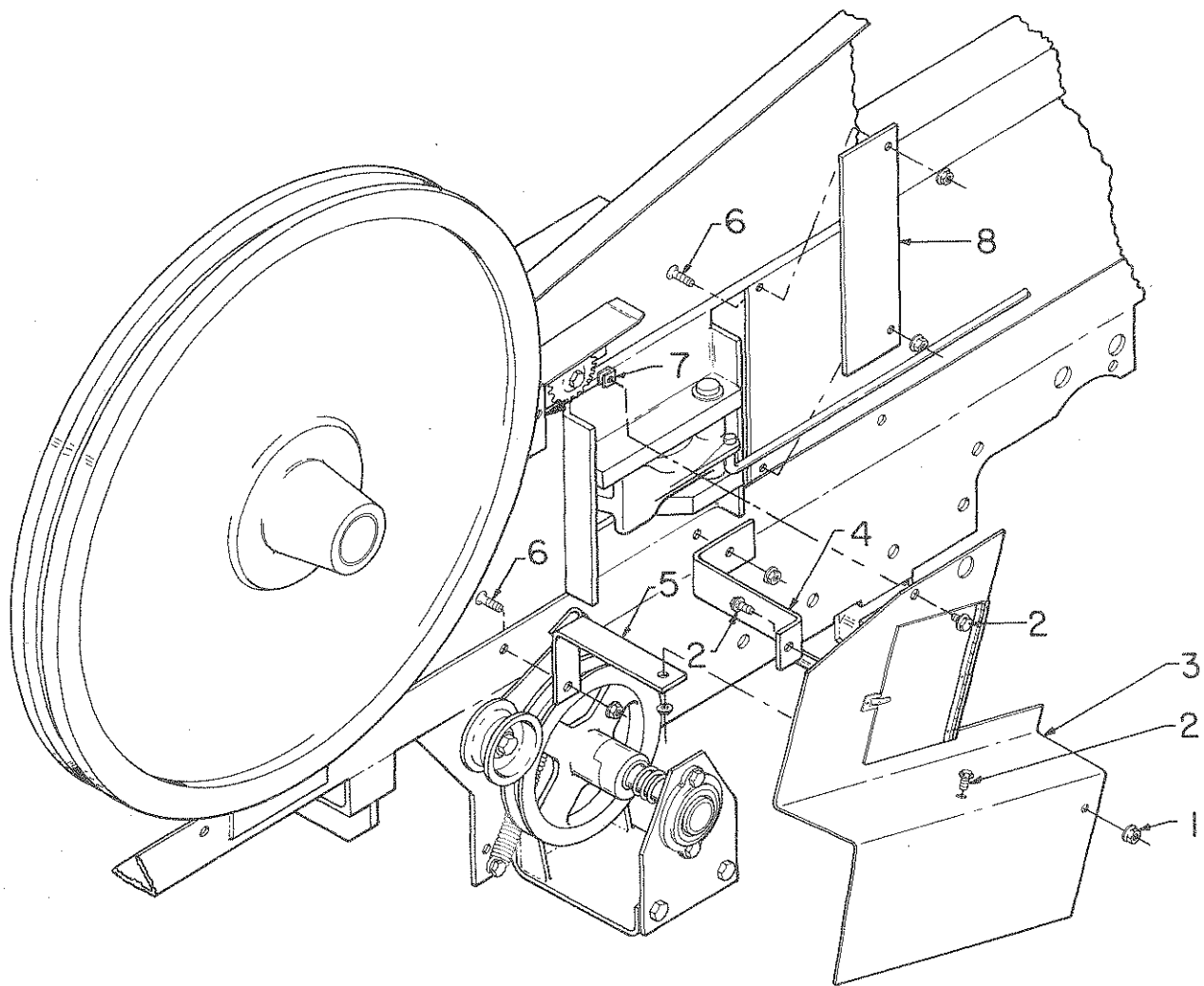
ELECTRICAL SYSTEM JD

REF. NO.	PART NO.	DESCRIPTION
1	F6558	Headlight with housing, shock mounted
2	F6460	Oil sending unit
3	F6431	Temperature sending unit
4		5/16" washer
5	F6328	Battery hold down grommet
6	F6551	Battery hold down bolt, 2 used
7	F6625	Battery cable, insulated
8	F6627	Battery hold down
9	F6639	Battery, 12 volt
10	F6548	Ground strap, 70622
11	BAT7244	Battery cable clamp, 7244 Beldon
12	F1497	Horn, wire alarm, 12 volt
13	F6517	Light bracket
14	F8059	Light, front, 12 volt
	F5842	Seal beam unit, 12 volt
15	F8062	Rear light bracket, 2 used
16	F8060	Light, rear combination, 12 volt sealed beam
	F5941	Sealed beam unit, 12 volt comb. red and clear
17	F6421	Temperature gauge
18	F6422	Starter switch
19	F862	Light switch
20	F6843	Circuit breaker, 3005-30 CH
21	F5954	Bale counter, electronic
22	F6424	Amp indicator light
23	F6578	Resistor and terminal block, 10W-15 OHM
24	F6424	Oil indicator light
25	F6371	Safety switch
26	F5237	Sending unit
	F5236	Rubber cap
27	BAT212	Ground cable
28	F6554	Bracket for sending unit
29	F6555	Sending unit lever
30	F169	Spring
31	F6553	Bale counter switch rod
32	F6552	Bale counter switch rod link
33		1/4" x 3" N.C. cap screw
34	F946	Limit switch (for wire alarm only)
35	HRN211	Front wiring harness
36	F6850	Rear wiring harness



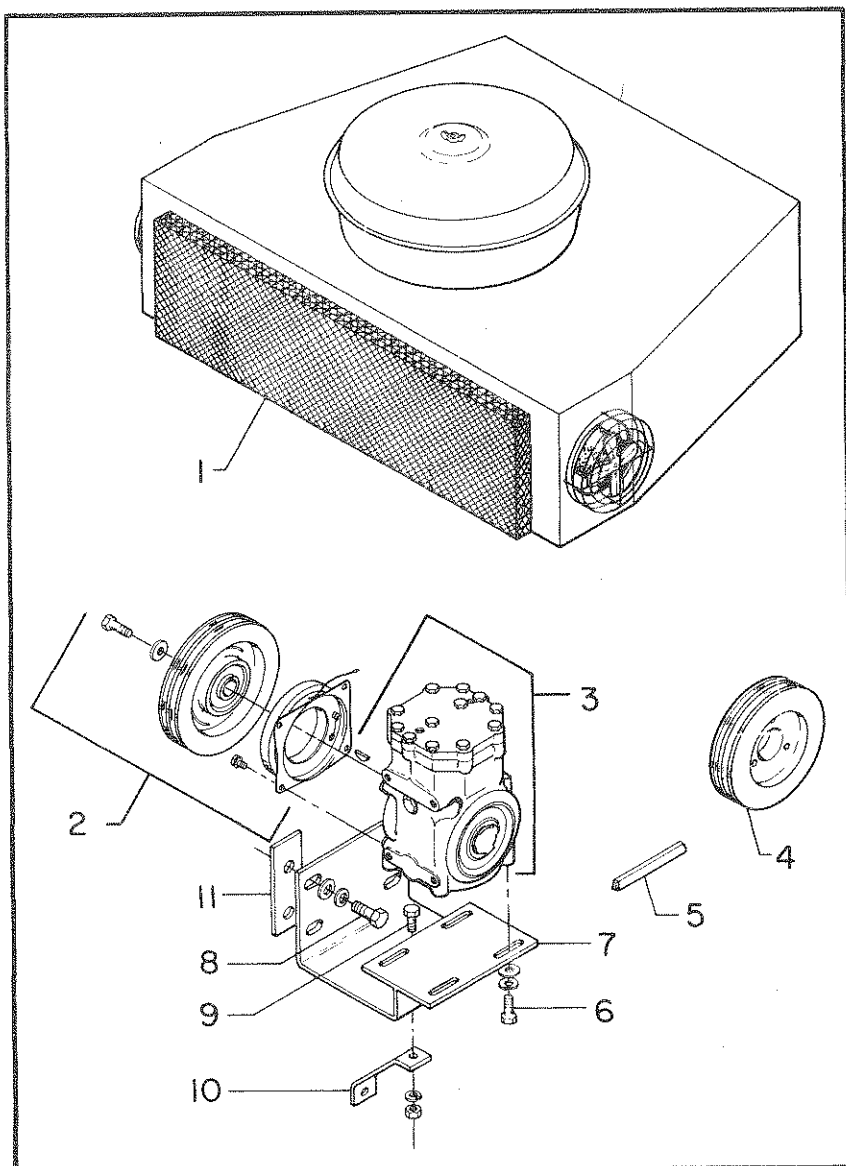
AIR CLEANER AND EXHAUST

REF. NO.	PART NO.	DESCRIPTION
1	F6803	Breather cap
2	F6794	Air intake pipe
3	F6560	Air cleaner hose clamp, 4-4560
4	F6310	Rubber elbow, 2½", 90 HL 25
5	F6792	Air intake pipe, 6"
6	F6308	Air cleaner hose clamp, 4-4559
7	F6521	Rubber elbow, 2½", P10-5530
8	F6854	Intake elbow
9	F6306	Air cleaner complete, FWG06-5012
	F6452	Filter element for F6306 air cleaner
10	F6802	Air cleaner band, P7191
11	F4513	Air cleaner bracket J.D.
12	F6796	Rubber bushing, 2¼" to 3", P10-4090
13	F6793	Air cleaner hose clamp, 4-1205
14	F6795	Rubber elbow, 3"
15	F6853	Air cleaner bracket
16	EXH8325	Exhaust pipe, 7½" long
17	20-143	Muffler clamp, 3-4889 SM
18	20-154	Connector, 35651 SM
19	F1706	Muffler
20	F6312	Exhaust pipe



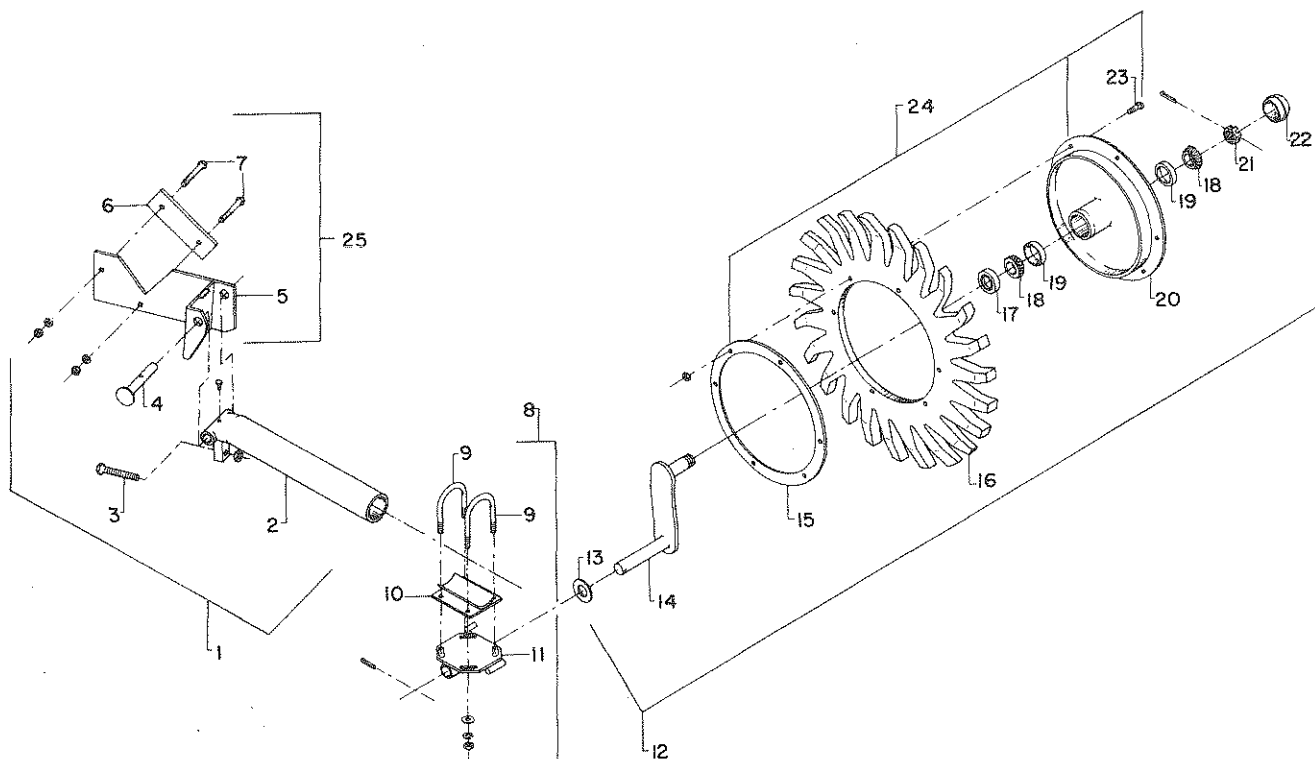
PICKUP DRIVE BELT SHIELD

REF. NO.	PART NO.	DESCRIPTION
1		5/16" whiz lock nut, 6 used
2		5/16" whiz locking N.C. cap screw, 3 used
3	SHD8040	Pickup drive belt shield
4	BKT8024	Rear bracket
5	BKT8037	Front bracket
6		5/16" x 1 1/4" flat head machine screw, 4 used
7		5/16" clip nut
8	COV8038	Cover plate



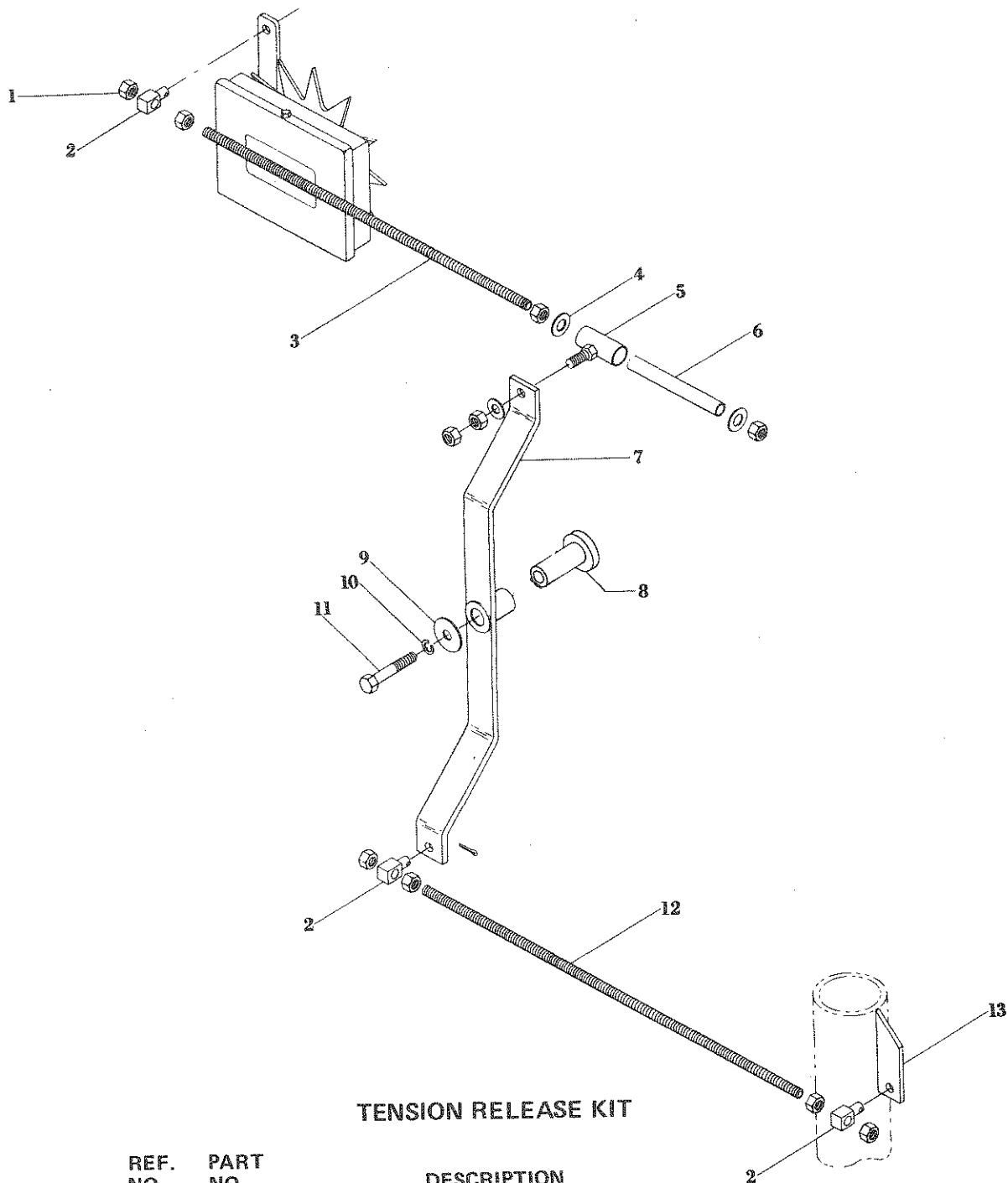
AIR CONDITIONER

REF. NO.	PART NO.	DESCRIPTION
1	ACN48280	Air conditioner, less compressor
	ACN1120009	Fan motor only, 12 volt
	ACN0960800	Fan only
2	ACN457300	Electric clutch, 0457300
3	ACN0529923	Compressor with key, (York type)
4	PUL7877	Air conditioner pump drive sheave
5	BLT4710	Belt
6		3/8" x 1 1/4" N.C.H.T. cap screw
7	BKT4551	Compressor bracket
8		1/2" x 1 1/4" N.C.H.T. cap screw
9		5/16" x 1" N.C.H.T. cap screw
10	BRC4550	Compressor brace
11	SPC4549	Spacer



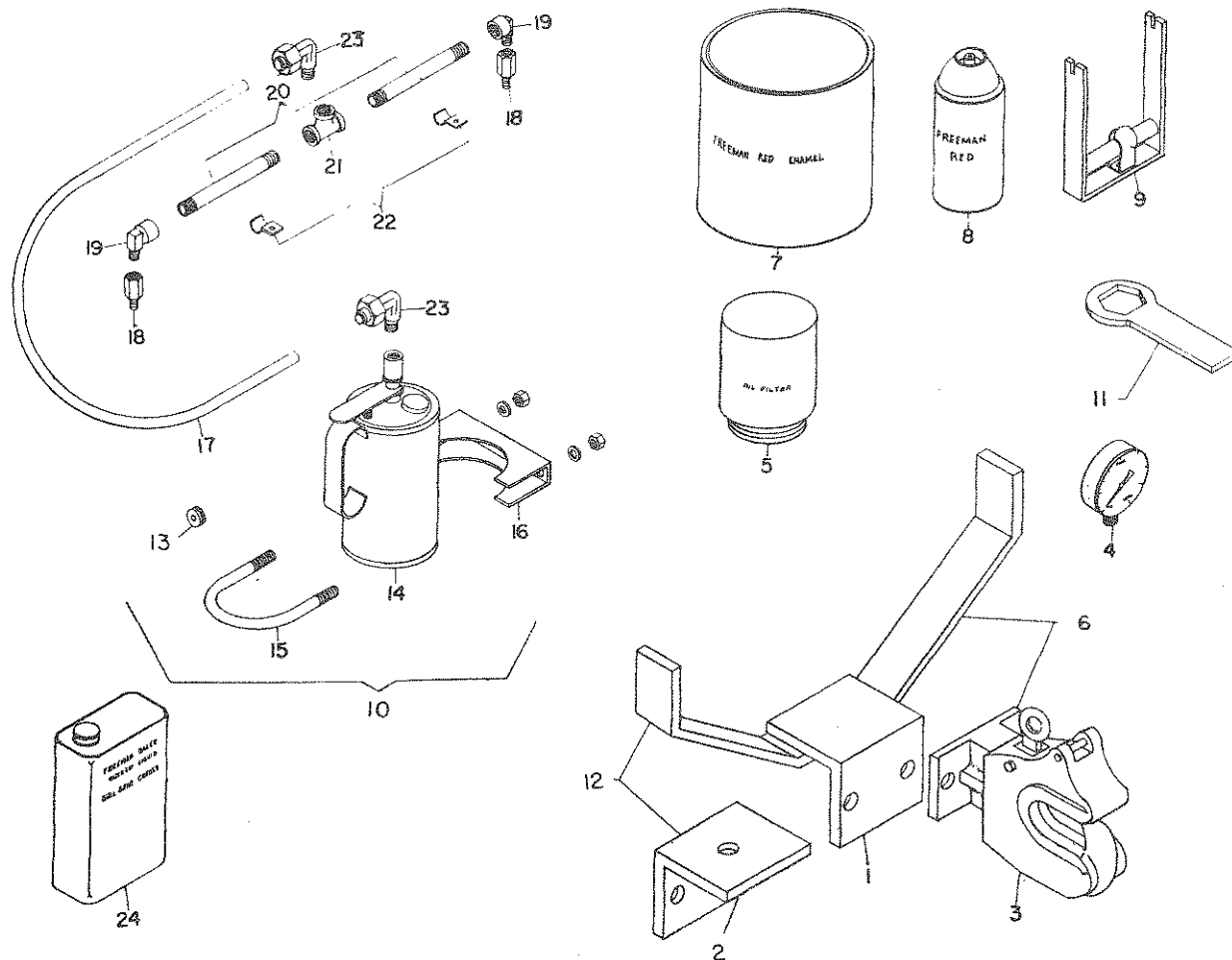
HAY SAVER WHEEL ASSEMBLY F1893

REF. NO.	PART NO.	DESCRIPTION
1	F1894	Bracket and arm assembly
2	F1895	Arm w/bolt
3	F1896	Adjusting bolt, 5/8" x 3 1/2"
4	F1897	Pivot pin
5	F1898	Bracket only
6	F1899	Spacer
7		1/2" x 3" N.F. cap screw
8	F1900	Clamp assembly
9	F1901	"U" bolt
10	F1902	Saddle
11	F1903	Rotary clamp plate
12	F1904	Wheel axle arm and disc assembly and ring
13		1" flat washer
14	F1905	Wheel axle arm
15	F1906	Backup ring
16	F1907	Ring, 24 finger
17	F1908	Seal, 12124 CR
18	F1909	Bearing cone, L44643
19	F1654	Bearing cup, L44610
20	F1911	Wheel disc only
21		1" N.F. slotted jam nut
22	F1912	Hub cap, 34214 motor wheel
23		5/16" x 1 1/2" carriage bolt
24	F1913	Wheel disc complete w/steel backup ring
25	F1914	Bracket w/pin and spacer



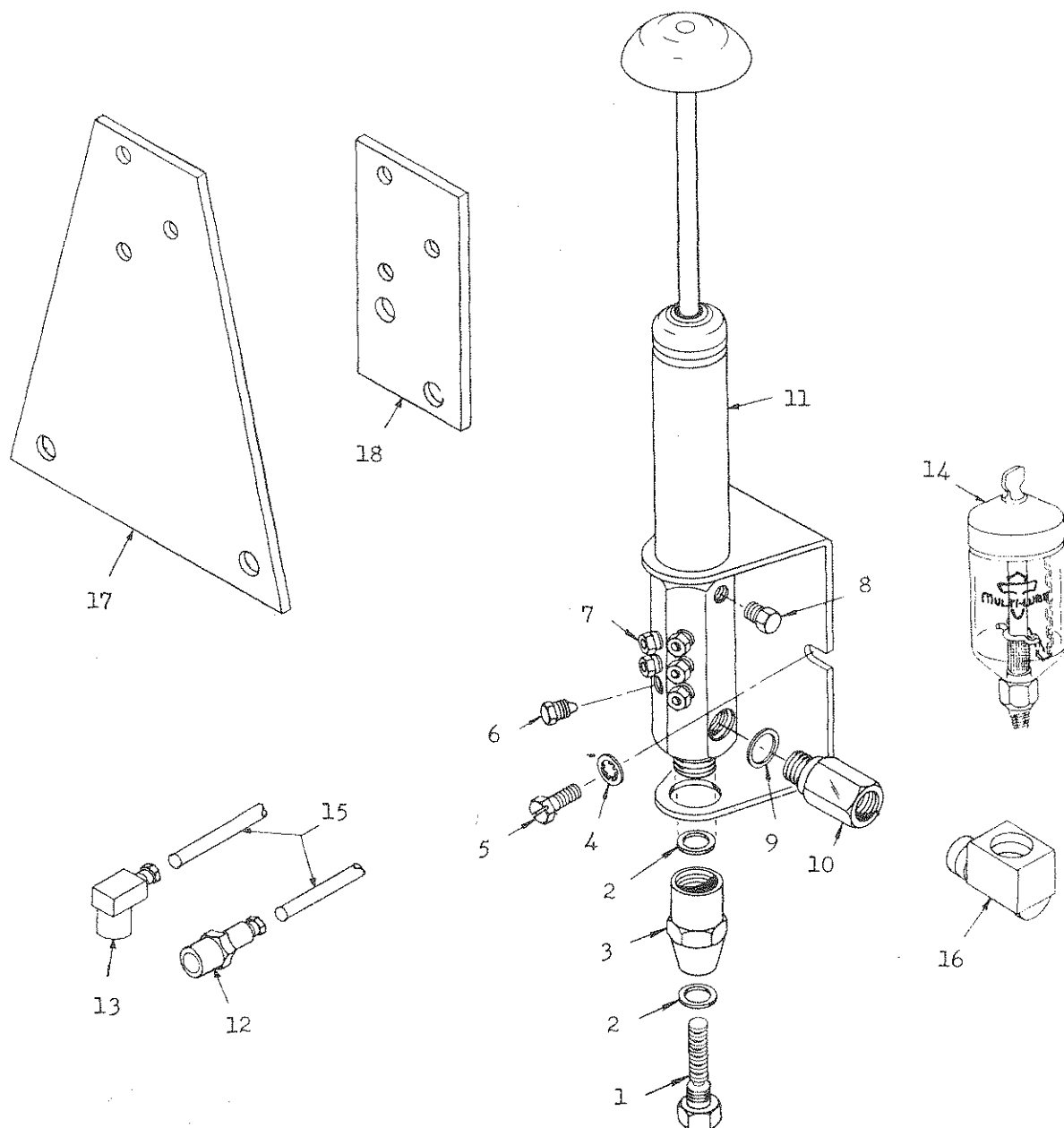
TENSION RELEASE KIT

REF. NO.	PART NO.	DESCRIPTION
1		3/8" N.C. nut, 10 used
2	F159	Link block, 3 used
3	FT239	Release rod
4		3/8" flat washer, 3 used
5	FT244	Release rod guide
6	FT243	Release rod sleeve
7	FT240	Tension release lever with bushing and seals
8	F7585	Sleeve
9		Washer
10		3/8" lock washer
11		3/8" x 2 3/4" N.C. cap screw
12	FT241	Operating rod
13	FT242	Operating lever
	FT247	Tension release kit complete



EXTRA ITEMS

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F1698	Trailer hitch frame	10	F7617	Bullgear luber kit WD70
2	F736	Trailer hitch angle for clevis pin		F1706	Muffler, V465D, WD76
3	F1697	Holland hitch for trailer hitch	11	F8362	Wrench for 2" pivot shaft jam nut
4	F800	Hydraulic gauge (2000 lbs.)	12	F733	Trailer hitch frame with pin hitch
5	F1511	Oil filter cartridge, 4 thread base (WH4D and VG4D)	13	F7735	Grommet
	F5922	Oil filter cartridge (V465D)	14	F7671	Oil can with pump
6	F732	Trailer hitch frame with Holland hitch		F7729	Spring for pump
7	F649	Freeman red baler paint, 1 gal.	15	F7721	"U" bolt, grease can
	F942	Freeman red baler paint, 1 qt.	16	F7722	Grease can clamp base
	F1675	Freeman white baler paint, 1 gal.	17	F7673	Nylon tubing, pull-type baler, 20"
	F1676	Freeman white baler paint, 1 qt.	18	F777	Adapter, 2 used (51942)
8	F770	Freeman red baler paint, spray can	19	F7677	90° brass elbow, 2 used
	F1677	Freeman white baler paint, spray can	20	FT72	1/4" x 3" pipe nipple, 2 used
9	F4193	Wire splicer	21	FT74	1/4" pipe tee
			22	F7723	Clip for grease nipple, 125 jiffy
			23	F7676	90° nylon elbow, 2 used
			24	F7609	Quickset lubricant, 1 qt.
				F7626	Quickset lubricant, 1 gal.



MULTI-LUBER CENTRALIZED LUBRICATION SYSTEM (Uses SAE 140 Gear Oil)

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F1760	Stop plug for multi-luber	13	F1772	Coupler, 90° snap on for multi-luber
2	F1761	Gasket for multi-luber	14	F1773	Lubricant reservoir for multi-luber
3	F1762	Cap for multi-luber	15	F1770	Tubing 1/8" L.P. nylon, 60 ft. used
4	F1763	Lock washer for multi-luber	16	F1782	Street elbow, 1/4"
5	F1764	Hex screw for multi-luber	17	F1783	Mounting bracket for multi-luber, twine
6	F1765	Plug for multi-luber	18	F1784	Mounting bracket for multi-luber, wire
7	F1766	Compression nut for multi-luber		F1855	Multi-luber complete w/reservoir, 2 twine
8	F1767	Plug for multi-luber		F1856	Multi-luber complete w/reservoir, 3 twine
9	F1768	Gasket for multi-luber		F1857	Multi-luber complete w/reservoir, 2 wire
10	F1769	Adapter for multi-luber		F1858	Multi-luber complete w/reservoir, 3 wire
11	F1774	Injector pump for multi-luber, Ref. 1-10			
12	F1771	Coupler, straight snap on for multi-luber			

