

Function number	Test Station	Percent	Faults	Percent
PERFORM OPERATION	32	94.1	144	100.0
BASIC FUNCTIONS:	28	82.4	72	50.0
010000 FURNISH POWER	4	11.8	4	2.8
011000 SUPPLY FUEL	1	2.9	1	0.7
011200 TRANSFER FUEL	1	2.9	1	0.7
012000 IGNITE MIXTURE	2	5.9	2	1.4
013000 CONVERT ENERGY	1	2.9	1	0.7
020000 PROPEL VEHICLE	6	17.6	6	4.2
022000 TRANSFER TORQUE	5	14.7	5	3.5
023000 ENGAGE TRACTION	1	2.9	1	0.7
030000 CONTROL MOVEMENT	21	61.8	48	33.3
031000 POSITION OPERATR	1	2.9	1	0.7
032000 CONTROL SPEED	13	50.0	26	18.1
033000 CONTRL DIRECTION	13	38.2	21	14.6
040000 POWER MACHINERY	3	23.5	14	9.7
041000 PULL MACHINERY	3	8.8	3	2.1
042000 CNTRL MACHINERY	1	2.9	3	2.1
043000 ELVATE MACHINERY	1	2.9	1	0.7
044000 SUPPLY TORQUE	4	11.8	6	4.2
SUPPORTING FUNCTIONS:	28	82.4	72	50.0
050000 ASSR CONVENIENCE	10	29.4	12	8.3
051000 SPPLY INFORMTION	4	11.8	5	3.5
051200 FURNISH MANUAL	4	11.8	5	3.5
052000 SIMPLIFY USE	2	5.9	3	2.1
052100 POSITION CONTRLS	1	2.9	2	1.4

Function number		Test Station	Percent	Faults	Percent
053000	AID SERVICE	4	11.8	4	2.8
053100	FACILITATE ACCESS	2	5.9	2	1.4
053200	SIMPLIFY SERVICE	2	5.9	2	1.4
060000	ASSR DEPNDABILTY	17	50.0	30	20.8
061000	PREVENT DAMAGE	5	14.7	11	7.6
061100	RMOVE CONTAMNATN	1	2.9	1	0.7
061300	RESIST BREAKAGE	4	11.8	10	6.9
061310	INCREASE STRNGIH	1	2.9	2	1.4
062000	MAINTAIN TASK	6	17.6	6	4.2
062100	ENSURE START	2	5.9	2	1.4
064000	PROTECT CROP	2	5.9	2	1.4
064100	ADJUST TRACKS	2	5.9	2	1.4
065000	PROTECT PERSONS	1	2.9	1	0.7
067000	PROTCT ENVRNMENT	10	29.4	10	6.9
067200	ELIMINATE LEAKS	10	29.4	10	6.9
070000	SATISFY USER	16	47.1	30	20.8
071000	INCREASE COMFORT	5	14.7	10	6.9
071500	ABSORB SHOCK	4	11.8	6	4.2
072000	FACILITAT OPRATNS	6	17.6	11	7.6
072100	INCREAS VISIBLTY	1	2.9	1	0.7
072200	REDUCE EFFORT	1	2.9	4	2.8
072400	DISPLAY DATA	3	8.8	3	2.1
073000	ENHANCE WORK	1	2.9	1	0.7
074000	CONSERVE FUEL	4	11.8	4	2.8