RII	L OF MATERIALS			75' of 1/8" aircraft cable	13.50
DIL	T OL LAULTURES			1/8" cable clamps, @ 35¢	5.60
100213-00000				1/4" turnbuckle sets, @ \$1.10	8.80
(1)	steel heat exchanger, at least			1/4" X 2" eyebolts w/nuts, @ 30¢	2.40
	4" X 18" X 18" (scrap)	\$ 5.00	(1)	3/4" pipe (female) to 1/2" pipe (male)	200
(1)	28-gauge galvanized sheet metal,	12/7/2/12/1		90° hydraulic-type block elbow	1.50
2323	at least 26" X 26"	3.00	(1)	1/2" pipe (female) to 1/2" pipe (male)	12.00
(1)	1" rigid insulation board, minimum			90° hydraulic-type block elbow	1.50
	26" X 26" (Libby-Owens Type 475 FR		(2)	1/2" X 5' high-temperature, high-pressure	Managar element
5790	or equivalent)	3.00		flexible hydraulic hoses, @ \$14.36	28.72
(1)	1/8" X 4" X 4" flat plate	.50	(1)	3/4" X 10' flexible rubber pipe insulation	7.65
(1)	1/8" X 3/4" X 3/4" angle iron, at least 72"		(3)	1/2" short nipples, @ 35¢	1.05
10	(left over from frame construction)		(5)	1/2" 90° elbows, @ 40¢	2.00
(1)	3/8" X 5' steel brake line (cut to length		(1)	1/2" tee	.45
	as needed)	6.56	(1)	1/2" needle and check valve combination,	24-7-26-1
(2)	3/8" pipe to 3/8" flange fittings w/rings			rated 3000 PSI (hydraulic and	
2.500	and nuts, @ 65¢	1.30		pneumatic application)	11.00
(1)	3/8" to 1/2" pipe reducer	.35	(1)	1/2" pipe to hose adapter	.70
	3/8" to 3/4" pipe reducer	.45		1/2" needle valve	3.95
	1/2" X 28' Schedule 40 black pipe	13.72	(1)	3/8" X 12" flexible copper tubing	.60
	3/4" X 10' Schedule 40 black pipe	5.80		1/2" pipe (male) to 3/8" pipe (female)	
	1/2" union joint	1.20	,	bushings, @ 35¢	.70
	3/4" union joint	1.60	(2)	3/8" pipe to 3/8" flange adapters w/rings	
	1/2" X 10" nipple	1.00	(-)	and nuts, @ 80¢	1.60
	3/4" X 10" nipple	1.50	(1)	3/8" pipe (female) to 3/8" pipe (female)	1.00
	3/16" X 6" circular flat plate	1.00	,	block coupling	.40
	3/16" X 2" X 2" flat plate, @ 25¢	.50	(1)	air pressure gauge, 0-200 PSI	11.95
	1/8" X 1" X 4" flat plate, @ 25¢	1.00		heavy-gauge perforated hanger strap	1.50
	10-32 X 6" machine bolts w/flat washers	1.00		12" length of perforated shelf bracket	.35
(0)	and nuts. @ 50¢	4.00		1/2" coupling	.45
(20)	No. 10 X 3/8" panhead sheet metal screws	.75		1/4" to 3/8" reducer	.30
	3" aluminum tape	2.98		1/4" flexible freon hose	1.00
	1/2" X 28' pressed fiberglass steam	2.50		heat-resistant flat black paint	1.95
(1)	pipe insulation, w/aluminum pipe wrap-			rust-resistant exterior enamel	5.95
		20.00		cinderblocks or other weight	
(4)	ping and clamps	30.80	(2)	ciliderblocks of other weight	•••
(1)	3/4" X 10' pressed fiberglass steam				
	pipe insulation, w/aluminum pipe wrap-		CRAND TOTAL		
	ping and clamps	13.00	GRAND TOTAL		\$214.58