

Comparison of lease and purchase costs over a 5-year period—Continued
NCR 315 CARD AND PAPER TAPE SYSTEM

Components			Lease alternative			Purchase alternative					Savings or loss (—) on purchase basis	
Extent of use	Quantity	Type	Model	Cost to lease	Interest on cost to lease	Total cost to lease	Cost to purchase	Interest on cost to purchase	Cost to maintain	Interest on cost to maintain		Total cost to purchase
1 shift----	2	File processor	315-3	\$360,000	\$14,864	\$374,864	\$330,000	\$31,145	\$24,000	\$990	\$386,136	-\$11,271
	1	Printer	340-3	85,500	3,530	89,030	72,500	6,842	15,600	644	95,556	-6,556
	5	CRAM	353-1	285,000	11,767	296,767	190,000	17,932	47,500	1,961	257,393	39,374
	1	Card punch buffer	354-1	27,000	1,114	28,114	25,000	2,359	1,800	74	29,233	-1,118
	1	Interconnector	435	11,400	470	11,870	7,500	707	810	33	9,051	2,819
	1	Paper tape R/P	472-1	27,000	1,114	28,114	15,000	1,415	3,000	123	19,539	8,575
	1	Card reader	472-2	27,000	1,114	28,114	20,000	1,887	5,000	206	27,094	1,020
	1	Card punch	7550	28,200	1,164	29,364	20,250	1,911	1,890	78	24,129	5,235
		Total		851,100	35,142	886,242	680,250	64,202	99,600	4,112	848,164	38,078
2 shifts----	2	File processor	315-3	414,000	17,094	431,094	330,000	31,145	44,400	1,833	407,378	23,715
	1	Printer	340-3	98,325	4,059	102,384	72,500	6,842	28,860	1,191	109,394	-7,009
	5	CRAM	353-1	327,750	13,533	341,283	190,000	17,932	87,575	3,628	299,435	41,847
	1	Card punch buffer	354-1	31,050	1,282	32,332	25,000	2,359	3,330	137	30,827	1,505
	1	Interconnector	435	13,110	541	13,651	7,500	707	1,498	61	9,768	3,883
	1	Paper tape R/P	472-1	31,050	1,282	32,332	15,000	1,415	5,500	229	22,194	10,137
	1	Card reader	472-2	31,050	1,282	32,332	20,000	1,887	9,250	381	31,519	812
	1	Card punch	7550	32,430	1,339	33,769	20,250	1,911	3,496	144	25,802	7,966
		Total		978,765	40,414	1,019,179	680,250	64,202	184,260	7,608	936,320	82,859
3 shifts----	2	File processor	315-3	486,000	20,067	506,067	330,000	31,145	71,520	2,053	435,618	70,448
	1	Printer	340-3	115,425	4,766	120,191	72,500	6,842	46,488	1,919	127,750	-7,559
	5	CRAM	353-1	384,750	15,886	400,636	190,000	17,932	141,550	5,844	365,326	45,309
	1	Card punch buffer	354-1	36,450	1,505	37,955	25,000	2,359	5,364	221	32,944	5,010
	1	Interconnector	435	15,390	635	16,025	7,500	707	2,413	99	10,721	5,304
	1	Paper tape R/P	472-1	36,450	1,505	37,955	15,000	1,415	8,940	369	25,724	12,230
	1	Card reader	472-2	36,450	1,505	37,955	20,000	1,887	14,900	615	37,402	552
	1	Card punch	7550	38,070	1,571	39,641	20,250	1,911	5,632	232	28,025	11,615
		Total		1,148,985	47,442	1,196,427	680,250	64,202	296,808	12,255	1,053,515	142,912

NOTE.—Amounts may not add in dollar columns because of omission of cents.