

Table 38. Machinery and Equipment on Operation: 2002 and 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	31,106	398	692	233	661	960	1,130	
1997	33,169	426	763	256	756	990	1,072	
\$1,000, 2002	3,340,044	30,385	87,328	24,981	64,031	80,699	184,305	
1997	2,961,502	27,920	67,907	33,999	69,489	73,119	121,960	
Average per farm	dollars, 2002	107,376	76,345	126,196	107,213	84,061	163,102	
1997	89,285	65,540	89,000	132,808	91,917	73,858	113,768	
Farms by value group:								
\$1 to \$9,999	2002	5,932	72	170	38	109	238	311
1997	4,037	64	106	31	59	220	124	
\$10,000 to \$19,999	2002	3,526	38	77	14	42	158	39
1997	4,365	48	155	16	136	173	193	
\$20,000 to \$29,999	2002	2,556	53	21	31	30	78	132
1997	3,722	66	113	6	46	106	151	
\$30,000 to \$49,999	2002	3,499	56	73	30	157	91	112
1997	4,863	50	64	41	102	113	113	
\$50,000 to \$69,999	2002	2,636	40	22	19	71	50	11
1997	3,462	69	76	43	46	89	56	
\$70,000 to \$99,999	2002	2,745	29	74	22	85	100	67
1997	2,980	30	34	31	75	102	42	
\$100,000 to \$199,999	2002	4,986	66	141	35	74	91	180
1997	5,485	68	122	51	174	149	164	
\$200,000 to \$499,999	2002	4,189	39	86	38	88	137	199
1997	3,566	29	73	18	69	79	110	
\$500,000 or more	2002	1,037	5	28	6	17	79	
1997	689	2	20	19	19	19	59	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	29,229	387	610	201	630	878	1,092
1997	30,344	410	743	235	718	951	968	
number, 2002	94,737	1,175	1,925	690	2,481	2,855	2,856	
1997	92,963	1,278	2,220	770	2,319	2,826	2,689	
Less than 40 horsepower (PTO)	farms, 2002	12,101	144	265	82	254	426	495
1997	13,125	185	355	106	341	410	403	
number, 2002	18,818	251	431	135	457	661	623	
1997	21,181	312	662	209	536	681	681	
40 to 99 horsepower (PTO)	farms, 2002	20,486	271	398	141	500	603	601
1997	22,300	311	459	155	612	767	569	
number, 2002	37,326	512	664	230	1,067	1,141	854	
1997	40,612	631	801	(D)	1,132	1,263	863	
100 horsepower (PTO) or more	farms, 2002	17,843	216	348	165	416	439	643
1997	17,488	208	453	138	443	513	582	
number, 2002	38,593	412	830	325	957	1,053	1,379	
1997	31,170	335	757	(D)	651	882	1,145	
Grain and bean combines (see text)	farms, 2002	11,756	158	276	59	391	300	372
1997	12,991	144	234	71	448	379	417	
number, 2002	13,813	164	304	73	433	361	461	
1997	15,131	157	296	80	500	444	508	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	
number, 2002	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	2,418	43	50	26	71	44	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	2,573	43	50	28	72	44	32	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	16,666	148	348	170	355	482	489
1997	16,032	223	368	141	408	391	395	
number, 2002	19,444	182	392	184	449	601	591	
1997	19,690	239	393	160	475	463	432	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	3,779	51	75	31	85	110	129
number	5,856	79	144	42	136	133	253	
Less than 40 horsepower (PTO)	farms	459	-	13	-	-	39	25
number	561	-	14	-	-	-	57	36
40 to 99 horsepower (PTO)	farms	715	12	21	5	17	10	8
number	865	13	35	7	18	10	9	
100 horsepower (PTO) or more	farms	3,000	44	58	31	70	64	106
number	4,430	66	95	35	118	66	208	
Grain and bean combines	farms	1,275	13	36	4	9	15	64
number	1,441	13	46	4	9	18	99	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	271	1	4	3	-	3	1
number	291	(D)	4	3	-	3	(D)	
Hay balers	farms	2,450	9	35	22	3	43	68
number	2,575	9	38	22	3	43	71	
Manufactured prior to 1998:								
Tractors	farms	28,604	380	603	195	626	846	1,044
number	88,881	1,096	1,781	648	2,345	2,722	2,603	
Less than 40 horsepower (PTO)	farms	11,766	144	252	82	254	408	471
number	18,257	251	417	135	457	604	587	
40 to 99 horsepower (PTO)	farms	20,054	265	389	138	485	600	595
number	36,461	499	629	223	1,049	1,131	845	
100 horsepower (PTO) or more	farms	17,075	210	339	153	396	410	609
number	34,163	346	735	290	839	987	1,171	
Grain and bean combines	farms	10,686	149	241	58	382	286	312
number	12,372	151	258	69	424	343	362	

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	369	73	613	291	731	588	539	
1997	379	79	594	277	780	587	483	
\$1,000, 2002	42,627	10,687	42,738	26,032	86,811	68,729	74,792	
1997	28,766	9,409	33,191	23,205	87,286	54,882	66,829	
Average per farm	dollars, 2002	115,520	146,393	69,720	89,456	118,757	138,760	
1997	75,899	119,102	55,877	83,772	111,905	93,495	138,363	
Farms by value group:								
\$1 to \$9,999	2002	58	9	140	74	154	125	49
1997	39	5	137	19	39	80	15	
\$10,000 to \$19,999	2002	31	7	69	43	52	112	67
1997	43	8	88	24	36	40	61	
\$20,000 to \$29,999	2002	22	8	61	14	38	41	54
1997	45	2	32	39	108	80	20	
\$30,000 to \$49,999	2002	53	7	88	41	79	40	60
1997	61	20	136	25	67	118	53	
\$50,000 to \$69,999	2002	46	15	54	29	62	41	36
1997	46	10	12	12	147	43	27	
\$70,000 to \$99,999	2002	27	3	14	18	21	53	
1997	30	2	4	61	79	68	83	
\$100,000 to \$199,999	2002	57	2	151	28	137	114	57
1997	77	16	63	77	177	85	104	
\$200,000 to \$499,999	2002	57	8	26	32	108	62	131
1997	35	12	34	19	108	42	81	
\$500,000 or more	2002	18	8	10	12	23	32	32
1997	3	4	3	1	19	31	39	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	366	70	599	291	731	551	507
1997	329	73	457	262	749	552	466	
number, 2002	1,169	227	1,379	765	2,712	1,678	1,635	
1997	1,053	217	1,248	840	2,473	1,667	1,482	
Less than 40 horsepower (PTO)	farms, 2002	69	19	189	90	325	180	268
1997	154	27	261	91	293	209	204	
number, 2002	130	27	261	119	560	254	378	
1997	317	37	426	133	515	316	313	
40 to 99 horsepower (PTO)	farms, 2002	285	56	452	230	543	406	319
1997	225	46	392	195	517	386	304	
number, 2002	501	89	679	311	972	605	558	
1997	410	(D)	635	(D)	1,032	(D)	501	
100 horsepower (PTO) or more	farms, 2002	275	42	293	159	502	306	349
1997	181	47	109	170	497	373	366	
number, 2002	538	111	439	335	1,180	819	699	
1997	326	(D)	187	(D)	926	(D)	668	
Grain and bean combines (see text)	farms, 2002	170	22	108	103	387	183	324
1997	92	21	92	147	408	298	290	
number, 2002	187	28	153	139	427	242	328	
1997	100	24	124	161	462	365	293	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	51	4	99	6	77	18	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	51	4	101	7	77	19	15	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	260	43	430	225	481	235	186
1997	209	41	294	174	394	358	202	
number, 2002	283	50	495	248	555	283	209	
1997	232	52	386	220	476	428	254	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	69	11	12	11	95	92	107
number	84	23	13	18	174	116	176	
Less than 40 horsepower (PTO)	farms	1	-	1	2	9	1	18
number	(D)	-	(D)	(D)	9	(D)	18	
40 to 99 horsepower (PTO)	farms	5	-	6	2	12	31	4
number	(D)	-	(D)	(D)	14	(D)	4	
100 horsepower (PTO) or more	farms	66	11	6	11	78	64	107
number	77	23	6	14	151	81	154	
Grain and bean combines	farms	23	8	-	11	29	13	50
number	24	9	-	12	39	15	50	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	7	1	14	1	8	1	6
number	7	(D)	14	(D)	8	(D)	6	
Hay balers	farms	24	6	53	11	96	27	30
number	25	7	54	12	97	27	42	
Manufactured prior to 1998:								
Tractors	farms	365	69	597	291	718	530	502
number	1,085	204	1,366	747	2,538	1,562	1,459	
Less than 40 horsepower (PTO)	farms	68	19	188	89	324	180	261
number	(D)	27	(D)	(D)	551	(D)	360	
40 to 99 horsepower (PTO)	farms	284	56	450	228	534	383	319
number	(D)	89	(D)	(D)	958	(D)	554	
100 horsepower (PTO) or more	farms	273	40	290	158	468	304	324
number	461	88	433	321	1,029	738	545	
Grain and bean combines	farms	155	16	108	102	360	171	275
number	163	19	153	127	388	227	278	

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
farms, 2002	660	344	290	467	695	570	335
1997	675	433	342	482	732	606	389
\$1,000, 2002	64,562	35,393	16,855	44,113	58,752	45,690	34,792
1997	54,878	37,396	16,475	37,261	53,657	43,953	29,537
Average per farm	dollars, 2002	97,822	102,886	58,119	94,460	84,535	103,857
1997	81,300	86,365	48,172	77,306	73,302	72,529	75,931
Farms by value group:							
\$1 to \$9,999	2002	206	40	89	105	159	172
1997	80	50	54	90	72	63	28
\$10,000 to \$19,999	2002	87	28	17	96	115	39
1997	81	53	94	89	155	75	54
\$20,000 to \$29,999	2002	27	15	48	33	38	88
1997	126	59	45	47	36	117	50
\$30,000 to \$49,999	2002	11	55	27	51	69	45
1997	62	42	37	51	116	94	62
\$50,000 to \$69,999	2002	52	41	14	33	86	43
1997	86	42	26	32	76	77	56
\$70,000 to \$99,999	2002	95	56	15	30	100	30
1997	65	29	11	14	115	71	20
\$100,000 to \$199,999	2002	90	64	26	95	63	50
1997	99	111	67	99	120	30	44
\$200,000 to \$499,999	2002	66	35	30	30	86	70
1997	63	44	8	56	35	76	40
\$500,000 or more	2002	26	10	-	18	15	11
1997	13	3	-	4	7	3	4
SELECTED MACHINERY AND EQUIPMENT							
Tractors	farms, 2002	620	333	252	456	655	565
1997	632	409	306	462	646	516	299
number, 2002	1,831	1,146	606	1,348	2,047	1,718	813
1997	1,808	1,357	679	1,345	2,056	1,862	980
Less than 40 horsepower (PTO)	farms, 2002	242	174	142	180	350	238
1997	246	150	135	127	242	255	98
number, 2002	431	352	224	215	554	304	105
1997	403	264	207	227	473	337	226
40 to 99 horsepower (PTO)	farms, 2002	394	176	159	364	408	324
1997	509	360	241	386	496	411	222
number, 2002	699	308	284	695	764	713	361
1997	878	710	(D)	753	851	856	466
100 horsepower (PTO) or more	farms, 2002	348	230	62	215	361	280
1997	300	232	107	208	418	353	186
number, 2002	701	486	98	438	729	701	347
1997	527	383	(D)	365	732	669	288
Grain and bean combines (see text)	farms, 2002	223	110	20	138	267	165
1997	288	151	33	188	348	273	85
number, 2002	276	132	25	177	321	178	74
1997	359	185	41	207	443	302	113
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	51	26	25	22	26	36
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	51	28	32	22	27	37	28
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	281	217	179	230	319	275
1997	364	277	129	182	310	390	245
number, 2002	329	267	216	273	382	345	229
1997	423	338	186	210	382	564	318
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors	farms	68	42	11	65	69	54
number	117	72	12	103	116	90	82
Less than 40 horsepower (PTO)	farms	1	12	-	13	2	2
number	(D)	12	-	21	(D)	(D)	(D)
40 to 99 horsepower (PTO)	farms	17	11	7	34	1	2
number	(D)	12	8	34	(D)	(D)	(D)
100 horsepower (PTO) or more	farms	60	34	4	37	68	52
number	95	48	4	48	(D)	86	66
Grain and bean combines	farms	25	5	-	11	36	16
number	26	7	-	13	40	16	8
Cotton pickers and strippers	farms	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	2	7	2	4	1	2
number	(D)	8	(D)	4	(D)	(D)	(D)
Hay balers	farms	51	60	12	60	66	18
number	56	63	13	62	66	19	63
Manufactured prior to 1998:							
Tractors	farms	604	331	252	443	642	564
number	1,714	1,074	594	1,245	1,931	1,628	731
Less than 40 horsepower (PTO)	farms	241	174	142	168	348	238
number	(D)	340	224	194	(D)	(D)	(D)
40 to 99 horsepower (PTO)	farms	386	175	158	345	408	324
number	(D)	296	276	661	(D)	(D)	(D)
100 horsepower (PTO) or more	farms	333	208	59	210	346	279
number	606	438	94	390	(D)	615	281
Grain and bean combines	farms	199	106	20	132	234	152
number	250	125	25	164	281	162	66

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	396	382	270	262	548	583	257	
1997	406	450	313	318	576	606	307	
\$1,000, 2002	45,716	51,539	18,994	40,677	59,196	44,934	32,936	
1997	36,334	48,676	13,570	47,942	54,531	39,379	31,183	
Average per farm	dollars, 2002	115,446	134,918	70,349	155,254	108,022	77,074	128,157
1997	89,492	108,168	43,355	150,761	94,672	64,981	101,573	
Farms by value group:								
\$1 to \$9,999	2002	68	58	45	36	103	93	30
1997	28	6	31	-	90	77	9	
\$10,000 to \$19,999	2002	42	12	33	31	88	85	22
1997	30	61	71	22	55	128	35	
\$20,000 to \$29,999	2002	19	30	39	12	46	30	16
1997	31	19	58	17	39	35	33	
\$30,000 to \$49,999	2002	32	64	31	24	61	83	24
1997	69	138	49	58	96	117	37	
\$50,000 to \$69,999	2002	19	28	40	22	16	108	24
1997	77	20	32	39	57	53	41	
\$70,000 to \$99,999	2002	25	36	23	27	79	48	25
1997	33	60	47	27	31	40	48	
\$100,000 to \$199,999	2002	117	64	29	55	67	77	61
1997	94	71	19	83	139	94	55	
\$200,000 to \$499,999	2002	53	68	29	29	59	50	45
1997	39	58	6	54	58	60	42	
\$500,000 or more	2002	21	22	1	26	29	9	10
1997	5	17	-	18	11	2	7	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	350	372	240	262	502	562	248
1997	383	407	267	314	526	540	246	
number, 2002	1,476	1,332	675	942	1,455	1,542	821	
1997	1,153	1,248	646	1,132	1,665	1,747	725	
Less than 40 horsepower (PTO)	farms, 2002	136	153	127	112	252	128	77
1997	171	139	129	97	184	140	98	
number, 2002	202	219	234	146	340	250	122	
1997	228	188	215	138	329	209	121	
40 to 99 horsepower (PTO)	farms, 2002	295	257	152	156	393	410	177
1997	306	292	196	232	379	436	175	
number, 2002	716	495	251	288	613	789	298	
1997	559	531	313	(D)	682	928	333	
100 horsepower (PTO) or more	farms, 2002	241	255	113	191	262	278	172
1997	241	307	80	251	365	324	131	
number, 2002	558	618	190	508	502	503	401	
1997	366	529	118	(D)	654	610	271	
Grain and bean combines (see text)	farms, 2002	206	119	31	118	209	166	67
1997	202	204	39	113	269	255	39	
number, 2002	214	154	36	142	288	185	81	
1997	206	253	50	141	294	264	46	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	
number, 2002	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	11	15	30	34	17	30	23
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
number, 2002	11	17	35	37	20	30	23	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	213	251	146	150	245	426	174
1997	198	232	133	191	315	336	148	
number, 2002	276	274	175	172	316	508	196	
1997	245	248	164	264	378	433	182	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	55	48	19	42	43	44	46
number	81	93	19	76	59	52	67	
Less than 40 horsepower (PTO)	farms	8	1	13	15	9	9	2
number	(D)	(D)	13	15	9	(D)	(D)	
40 to 99 horsepower (PTO)	farms	2	6	4	4	3	1	7
number	(D)	(D)	(D)	4	3	(D)	(D)	
100 horsepower (PTO) or more	farms	46	44	2	30	34	35	38
number	71	85	(D)	57	47	42	53	
Grain and bean combines	farms	8	27	1	19	26	4	7
number	8	29	(D)	22	27	4	8	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	-	3	2	8	1	12	1
number	-	4	(D)	9	(D)	12	(D)	
Hay balers	farms	14	67	23	37	25	33	36
number	14	67	24	39	26	36	37	
Manufactured prior to 1998:								
Tractors	farms	350	367	230	242	500	553	247
number	1,395	1,239	656	866	1,396	1,490	754	
Less than 40 horsepower (PTO)	farms	128	153	114	98	251	119	77
number	(D)	(D)	221	131	331	(D)	(D)	
40 to 99 horsepower (PTO)	farms	294	253	151	152	392	410	176
number	(D)	(D)	(D)	284	610	(D)	(D)	
100 horsepower (PTO) or more	farms	216	249	113	182	250	276	169
number	487	533	(D)	451	455	461	348	
Grain and bean combines	farms	199	100	31	107	184	163	61
number	206	125	(D)	120	261	181	73	

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	438	476	318	223	257	768	184	
1997	446	485	350	263	284	870	228	
\$1,000, 2002	49,196	61,601	52,499	29,700	30,064	99,959	22,631	
1997	49,595	55,764	38,940	28,088	27,624	88,925	22,424	
Average per farm	dollars, 2002	112,320	129,414	165,090	133,182	116,980	130,154	122,996
1997	111,201	114,977	111,257	106,800	97,269	102,213	98,352	
Farms by value group:								
\$1 to \$9,999	2002	63	33	51	25	52	147	25
1997	59	39	25	20	38	28	17	
\$10,000 to \$19,999	2002	52	46	16	12	29	21	19
1997	42	48	30	1	44	186	45	
\$20,000 to \$29,999	2002	37	54	26	21	18	11	16
1997	40	54	13	44	42	101	31	
\$30,000 to \$49,999	2002	75	57	47	26	30	115	8
1997	67	95	61	29	49	71	20	
\$50,000 to \$69,999	2002	26	34	18	15	20	50	28
1997	47	42	75	15	7	71	26	
\$70,000 to \$99,999	2002	26	24	16	19	32	62	17
1997	10	38	26	39	21	51	4	
\$100,000 to \$199,999	2002	87	154	57	59	34	219	32
1997	84	71	52	82	35	256	36	
\$200,000 to \$499,999	2002	50	52	57	37	28	115	32
1997	86	85	62	30	32	93	46	
\$500,000 or more	2002	22	22	30	9	14	28	7
1997	11	13	6	3	16	13	3	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	436	442	313	219	234	731	172
1997	372	416	340	204	252	792	194	
number, 2002	1,433	1,480	1,230	793	719	2,606	677	
1997	1,332	1,331	1,231	576	728	2,686	779	
Less than 40 horsepower (PTO)	farms, 2002	191	180	141	103	96	250	68
1997	222	153	171	78	116	377	89	
number, 2002	364	244	260	179	168	359	104	
1997	351	243	256	108	220	614	137	
40 to 99 horsepower (PTO)	farms, 2002	309	335	198	167	147	548	123
1997	292	309	283	154	194	639	178	
number, 2002	493	592	377	310	265	1,058	324	
1997	445	571	533	250	(D)	1,225	431	
100 horsepower (PTO) or more	farms, 2002	249	265	246	151	158	554	112
1997	262	289	244	125	118	480	107	
number, 2002	576	644	593	304	286	1,189	249	
1997	536	517	442	218	(D)	847	211	
Grain and bean combines (see text)	farms, 2002	184	184	214	54	75	486	55
1997	200	152	223	51	80	484	77	
number, 2002	200	219	327	59	88	554	62	
1997	226	190	261	57	113	542	104	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	30	42	23	37	19	33	15
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	30	51	23	45	20	41	15	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	203	218	157	165	119	478	108
1997	195	262	200	169	112	456	118	
number, 2002	228	258	192	191	141	541	119	
1997	250	291	250	217	120	585	139	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	53	53	64	31	36	110	30
number	82	85	91	47	56	154	47	
Less than 40 horsepower (PTO)	farms	8	8	1	10	9	20	3
number	8	(D)	(D)	13	9	20	6	
40 to 99 horsepower (PTO)	farms	21	2	3	6	7	3	6
number	28	(D)	(D)	7	8	4	10	
100 horsepower (PTO) or more	farms	25	47	62	22	25	92	24
number	46	73	84	27	39	130	31	
Grain and bean combines	farms	36	16	13	1	10	42	3
number	37	22	16	(D)	12	47	3	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	1	3	-	3	2	1	-
number	(D)	10	-	3	(D)	(D)	-	
Hay balers	farms	14	29	11	27	16	54	33
number	14	31	11	29	17	87	35	
Manufactured prior to 1998:								
Tractors	farms	423	433	305	212	226	700	168
number	1,351	1,395	1,139	746	663	2,452	630	
Less than 40 horsepower (PTO)	farms	184	174	140	98	94	231	65
number	356	(D)	(D)	166	159	339	98	
40 to 99 horsepower (PTO)	farms	289	335	197	162	140	548	122
number	465	(D)	(D)	303	257	1,054	314	
100 horsepower (PTO) or more	farms	248	256	231	142	145	525	103
number	530	571	509	277	247	1,059	218	
Grain and bean combines	farms	149	174	208	53	68	446	53
number	163	197	311	(D)	76	507	59	

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	306	271	157	596	512	217	839	413
1997	288	280	202	623	557	305	901	408
\$1,000, 2002	25,725	26,023	17,617	64,790	57,249	8,300	88,260	50,680
1997	26,334	24,373	16,891	59,587	55,746	10,783	73,118	31,352
Average per farm	84,070	96,024	112,212	108,708	111,814	38,251	105,197	122,712
1997	91,438	87,047	83,620	95,645	100,083	35,355	81,152	76,844
Farms by value group:								
\$1 to \$9,999	71	58	15	106	124	46	144	42
1997	35	61	11	112	45	76	144	12
\$10,000 to \$19,999	30	39	13	81	58	31	92	35
1997	34	38	40	53	107	48	73	110
\$20,000 to \$29,999	16	24	19	83	32	45	87	47
1997	33	18	19	34	77	73	63	12
\$30,000 to \$49,999	35	35	19	16	37	31	91	41
1997	40	48	16	81	45	42	163	67
\$50,000 to \$69,999	40	35	18	24	66	21	15	55
1997	18	15	36	72	54	19	129	78
\$70,000 to \$99,999	29	10	17	41	25	29	57	34
1997	28	16	24	58	32	13	83	8
\$100,000 to \$199,999	50	27	22	160	56	12	218	77
1997	47	42	31	140	106	31	132	72
\$200,000 to \$499,999	31	37	31	67	100	2	123	61
1997	51	36	22	62	82	3	111	47
\$500,000 or more	4	6	3	18	14	-	12	21
1997	2	6	3	11	9	-	3	2
SELECTED MACHINERY AND EQUIPMENT								
Tractors								
farms, 2002	252	262	148	527	500	203	793	397
1997	241	253	178	619	542	265	849	363
number, 2002	823	708	547	1,670	1,551	575	2,368	1,138
1997	687	819	585	1,909	1,698	614	2,632	1,068
Less than 40 horsepower (PTO)								
farms, 2002	92	62	43	214	196	158	309	92
1997	88	144	66	234	251	154	481	124
number, 2002	139	98	70	308	306	279	436	148
1997	119	258	115	364	395	197	815	231
40 to 99 horsepower (PTO)								
farms, 2002	187	210	116	336	397	143	510	271
1997	194	158	138	460	373	188	651	265
number, 2002	330	325	236	568	635	249	904	498
1997	340	(D)	(D)	744	(D)	(D)	1,021	(D)
100 horsepower (PTO) or more								
farms, 2002	167	123	97	368	294	39	549	252
1997	132	120	103	384	334	56	522	186
number, 2002	354	285	241	794	610	47	1,028	492
1997	228	(D)	(D)	801	(D)	(D)	796	(D)
Grain and bean combines (see text)								
farms, 2002	85	76	52	278	247	5	428	108
1997	48	84	51	330	310	11	441	99
number, 2002	101	92	64	322	266	5	470	139
1997	66	91	70	424	346	13	495	116
Cotton pickers and strippers								
farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms, 2002	11	11	21	58	58	30	28	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	11	12	23	60	59	31	28	32
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers								
farms, 2002	211	150	93	302	297	148	280	196
1997	137	163	114	312	209	147	256	182
number, 2002	225	159	110	342	310	166	334	236
1997	166	198	154	404	264	177	328	218
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors								
farms	22	24	28	38	69	34	63	54
number	34	42	46	51	107	38	107	74
Less than 40 horsepower (PTO)								
farms	2	1	2	5	2	11	11	5
number	(D)	(D)	(D)	(D)	(D)	11	15	5
40 to 99 horsepower (PTO)								
farms	13	5	5	1	9	20	19	6
number	(D)	(D)	(D)	(D)	(D)	21	22	6
100 horsepower (PTO) or more								
farms	11	21	26	33	67	3	38	44
number	17	35	38	45	94	6	70	63
Grain and bean combines								
farms	6	4	1	21	55	-	43	11
number	9	5	(D)	24	57	-	43	12
Cotton pickers and strippers								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms	3	2	4	2	-	5	-	2
number	3	(D)	5	(D)	-	5	-	(D)
Hay balers								
farms	39	43	16	13	25	18	21	25
number	39	45	17	13	25	18	21	27
Manufactured prior to 1998:								
Tractors								
farms	248	260	141	517	498	198	765	387
number	789	666	501	1,619	1,444	537	2,261	1,064
Less than 40 horsepower (PTO)								
farms	90	61	42	209	194	158	307	87
number	(D)	(D)	(D)	(D)	(D)	268	421	143
40 to 99 horsepower (PTO)								
farms	179	207	113	335	394	135	493	268
number	(D)	(D)	(D)	(D)	(D)	228	882	492
100 horsepower (PTO) or more								
farms	162	120	90	356	288	37	531	240
number	337	250	203	749	516	41	958	429
Grain and bean combines								
farms	81	72	51	263	196	5	387	98
number	92	87	(D)	298	209	5	427	127

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	538	405	517	867	198	355	1,145	577
1997	603	401	502	867	211	400	1,270	604
\$1,000, 2002	55,651	37,353	62,443	72,682	15,739	31,656	110,723	61,434
1997	53,183	54,330	55,577	49,031	14,313	27,679	104,623	48,197
Average per farm	103,440	92,230	120,780	83,831	79,489	89,173	96,702	106,472
1997	88,198	135,486	110,711	56,553	67,836	69,197	82,380	79,797
Farms by value group:								
\$1 to \$9,999	109	117	94	126	17	45	256	162
1997	89	11	35	220	22	57	233	106
\$10,000 to \$19,999	56	31	63	114	25	75	141	49
1997	65	27	110	104	27	50	140	75
\$20,000 to \$29,999	29	25	46	167	25	10	45	30
1997	43	7	78	116	25	60	159	99
\$30,000 to \$49,999	74	50	81	107	32	18	172	60
1997	102	113	49	83	48	87	140	75
\$50,000 to \$69,999	31	35	50	45	12	64	133	26
1997	89	28	15	70	22	41	163	89
\$70,000 to \$99,999	27	44	25	71	28	38	69	67
1997	27	73	61	99	21	32	121	36
\$100,000 to \$199,999	84	42	51	122	42	67	131	100
2002	89	73	78	143	28	42	147	66
1997	96	51	81	109	16	33	180	60
\$200,000 to \$499,999	66	46	52	27	18	23	154	50
2002	88	10	26	6	1	5	18	23
1997	1	23	24	5	-	8	13	8
SELECTED MACHINERY AND EQUIPMENT								
Tractors								
farms, 2002	483	404	502	821	175	353	1,093	519
1997	559	361	484	677	193	393	1,214	596
number, 2002	1,761	1,316	1,631	2,662	580	1,084	3,409	1,723
1997	1,836	1,249	1,506	1,979	610	1,157	3,303	1,556
Less than 40 horsepower (PTO)								
farms, 2002	259	156	271	380	69	80	527	272
1997	221	127	238	369	104	74	548	234
number, 2002	401	213	388	638	103	126	823	383
1997	372	197	407	614	175	105	902	347
40 to 99 horsepower (PTO)								
farms, 2002	274	271	261	692	138	268	823	293
1997	369	325	313	524	146	326	804	404
number, 2002	540	431	556	1,239	247	525	1,429	521
1997	751	549	588	1,010	278	(D)	1,362	661
100 horsepower (PTO) or more								
farms, 2002	341	244	266	424	114	221	527	397
1997	350	250	288	237	81	213	660	355
number, 2002	820	672	687	785	230	433	1,157	819
1997	713	503	511	355	157	(D)	1,039	548
Grain and bean combines (see text)								
farms, 2002	294	123	189	171	55	153	362	259
1997	291	205	245	166	39	175	495	238
number, 2002	372	142	255	223	57	166	425	276
1997	330	267	309	203	44	184	517	243
Cotton pickers and strippers								
farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms, 2002	101	15	44	149	20	23	60	20
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	101	23	66	167	21	27	60	20
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers								
farms, 2002	278	296	231	653	153	230	456	244
1997	299	255	225	478	129	213	551	228
number, 2002	324	312	263	786	170	256	516	262
1997	423	326	237	643	137	247	665	254
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors								
farms	66	68	40	101	15	18	171	58
number	123	129	120	113	16	31	256	91
Less than 40 horsepower (PTO)								
farms	8	9	1	28	1	1	25	13
number	8	9	(D)	28	(D)	(D)	25	13
40 to 99 horsepower (PTO)								
farms	24	14	18	10	2	2	50	3
number	24	14	76	10	(D)	(D)	56	3
100 horsepower (PTO) or more								
farms	54	59	28	70	13	16	109	57
number	91	106	(D)	75	(D)	(D)	175	75
Grain and bean combines								
farms	29	16	16	2	-	7	70	36
number	36	18	21	(D)	7	7	73	36
Cotton pickers and strippers								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms	-	3	1	32	5	4	24	1
number	-	4	(D)	32	5	4	24	(D)
Hay balers								
farms	26	68	61	109	35	19	106	32
number	26	70	63	110	35	19	106	32
Manufactured prior to 1998:								
Tractors								
farms	473	402	499	795	175	353	1,033	503
number	1,638	1,187	1,511	2,549	564	1,053	3,153	1,632
Less than 40 horsepower (PTO)								
farms	251	147	271	355	68	80	502	259
number	393	204	(D)	610	(D)	(D)	798	370
40 to 99 horsepower (PTO)								
farms	254	269	257	686	138	267	780	292
number	516	417	480	1,229	(D)	(D)	1,373	518
100 horsepower (PTO) or more								
farms	329	240	261	419	113	220	481	381
number	729	566	(D)	710	(D)	(D)	982	744
Grain and bean combines								
farms	274	110	181	169	55	147	319	224
number	336	124	234	(D)	57	159	352	240

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2002	675	442	255	904	384	172	680	157
..... farms, 1997	687	532	278	865	396	187	668	192
..... \$1,000, 2002	40,267	44,092	42,755	76,560	41,637	10,894	97,360	24,789
..... farms, 1997	35,555	42,050	31,711	71,507	31,212	9,639	96,964	21,423
Average per farm	59,655	99,756	167,668	84,690	108,430	63,339	143,176	157,889
..... dollars, 2002								
..... farms, 1997	51,754	79,041	114,068	82,667	78,817	51,546	145,156	111,578
Farms by value group:								
\$1 to \$9,999	144	19	34	271	27	62	51	29
..... farms, 2002								
..... farms, 1997	138	46	45	81	56	40	52	26
\$10,000 to \$19,999	159	51	14	127	55	15	140	15
..... farms, 2002								
..... farms, 1997	124	41	25	89	66	38	34	28
\$20,000 to \$29,999	78	44	48	57	21	21	59	11
..... farms, 2002								
..... farms, 1997	103	37	28	158	27	18	62	16
\$30,000 to \$49,999	59	54	16	65	40	15	85	12
..... farms, 2002								
..... farms, 1997	121	168	9	99	64	30	99	26
\$50,000 to \$69,999	63	46	13	106	75	5	87	20
..... farms, 2002								
..... farms, 1997	89	43	42	101	41	31	68	16
\$70,000 to \$99,999	36	98	17	50	35	11	19	16
..... farms, 2002								
..... farms, 1997	32	55	41	87	44	3	50	21
\$100,000 to \$199,999	85	75	37	85	84	26	72	24
..... farms, 2002								
..... farms, 1997	43	91	28	159	57	17	124	35
\$200,000 to \$499,999	49	48	54	127	40	17	116	14
..... farms, 2002								
..... farms, 1997	2	7	51	77	27	8	144	15
\$500,000 or more	8	4	9	14	14	2	35	9
..... farms, 2002								
..... farms, 1997								
SELECTED MACHINERY AND EQUIPMENT								
Tractors								
..... farms, 2002	584	419	251	735	335	145	646	141
..... farms, 1997	616	458	252	824	380	165	642	167
..... number, 2002	1,657	1,759	881	3,142	1,117	415	2,111	452
..... number, 1997	1,586	1,338	812	2,550	1,165	341	1,962	446
Less than 40 horsepower (PTO)								
..... farms, 2002	232	191	139	376	83	52	229	50
..... farms, 1997	373	200	83	437	90	50	275	45
..... number, 2002	359	373	181	807	114	88	311	72
..... number, 1997	550	298	125	690	128	64	424	73
40 to 99 horsepower (PTO)								
..... farms, 2002	439	310	176	531	237	89	381	93
..... farms, 1997	421	355	159	507	321	114	340	107
..... number, 2002	817	648	346	1,181	592	147	689	201
..... number, 1997	731	595	(D)	(D)	639	(D)	720	(D)
100 horsepower (PTO) or more								
..... farms, 2002	216	310	151	486	184	82	511	88
..... farms, 1997	174	248	177	510	231	68	438	90
..... number, 2002	481	738	354	1,154	411	180	1,111	179
..... number, 1997	305	445	(D)	(D)	398	(D)	818	(D)
Grain and bean combines (see text)								
..... farms, 2002	95	160	96	388	112	43	348	18
..... farms, 1997	106	131	73	428	142	18	318	29
..... number, 2002	130	198	112	476	162	50	429	23
..... number, 1997	132	163	102	504	194	19	414	48
Cotton pickers and strippers								
..... farms, 2002	-	-	-	-	-	-	-	-
..... farms, 1997	-	-	-	-	-	-	-	-
..... number, 2002	-	-	-	-	-	-	-	-
..... number, 1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
..... farms, 2002	89	61	14	25	5	18	28	7
..... farms, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2002	92	62	19	33	5	20	29	8
..... number, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers								
..... farms, 2002	397	361	106	449	190	86	368	73
..... farms, 1997	354	243	117	421	187	64	305	96
..... number, 2002	502	411	117	518	240	97	432	87
..... number, 1997	452	319	157	519	217	78	401	109
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors								
..... farms	50	25	62	87	57	24	81	30
..... number	67	36	123	124	67	38	133	55
Less than 40 horsepower (PTO)								
..... farms	3	1	11	4	6	1	1	5
..... number	4	(D)	11	5	6	(D)	(D)	7
40 to 99 horsepower (PTO)								
..... farms	5	7	11	4	28	6	18	10
..... number	5	(D)	19	6	28	(D)	(D)	10
100 horsepower (PTO) or more								
..... farms	45	20	54	82	25	21	81	21
..... number	58	26	93	113	33	29	111	38
Grain and bean combines								
..... farms	6	2	22	41	4	2	60	4
..... number	7	(D)	24	42	5	(D)	75	9
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
..... farms	5	7	5	1	-	4	2	3
..... number	6	7	9	(D)	-	4	(D)	3
Hay balers								
..... farms	67	76	26	12	49	16	51	22
..... number	67	77	30	12	50	17	52	22
Manufactured prior to 1998:								
Tractors								
..... farms	582	418	227	710	335	134	642	137
..... number	1,590	1,723	758	3,018	1,050	377	1,978	397
Less than 40 horsepower (PTO)								
..... farms	229	191	129	374	78	51	228	47
..... number	355	(D)	170	802	108	(D)	(D)	65
40 to 99 horsepower (PTO)								
..... farms	436	309	171	530	236	84	364	86
..... number	812	(D)	327	1,175	564	(D)	(D)	191
100 horsepower (PTO) or more								
..... farms	211	301	126	452	181	71	496	82
..... number	423	712	261	1,041	378	151	1,000	141
Grain and bean combines								
..... farms	93	158	77	349	110	42	296	14
..... number	123	(D)	88	434	157	(D)	354	14

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
farms, 2002	215	248	643	716	520	288	690	203	
1997	250	219	668	932	549	337	728	256	
\$1,000, 2002	39,990	18,885	57,365	85,902	67,239	37,804	80,881	23,355	
1997	42,905	16,557	51,065	96,112	52,785	28,753	54,705	19,348	
Average per farm	dollars, 2002	186,002	76,150	89,214	119,974	129,305	117,219	115,050	
1997	171,621	75,602	76,445	103,124	96,147	85,320	75,145	75,579	
Farms by value group:									
\$1 to \$9,999	2002	35	38	138	90	96	28	127	18
1997	13	32	92	78	30	45	141	11	
\$10,000 to \$19,999	2002	14	16	65	86	55	42	40	18
1997	21	6	107	102	34	29	63	37	
\$20,000 to \$29,999	2002	16	24	12	56	28	16	71	21
1997	32	46	45	64	120	58	119	22	
\$30,000 to \$49,999	2002	15	38	92	74	3	35	92	26
1997	12	32	153	192	68	79	62	67	
\$50,000 to \$69,999	2002	18	30	32	74	31	37	50	25
1997	36	40	46	102	95	13	77	11	
\$70,000 to \$99,999	2002	22	52	52	61	59	31	113	27
1997	7	28	44	100	50	22	48	29	
\$100,000 to \$199,999	2002	27	32	167	99	135	36	41	33
1997	28	16	97	136	68	52	132	57	
\$200,000 to \$499,999	2002	43	15	77	154	87	51	135	30
1997	87	17	75	122	78	30	84	21	
\$500,000 or more	2002	25	3	8	22	26	12	21	5
1997	14	2	9	36	6	9	2	1	
SELECTED MACHINERY AND EQUIPMENT									
Tractors	farms, 2002	198	237	587	699	520	279	666	179
1997	238	209	569	877	520	300	659	223	
number, 2002	762	977	2,027	2,359	1,577	1,018	2,085	615	
1997	931	670	1,678	2,797	1,777	1,005	1,851	698	
Less than 40 horsepower (PTO)	farms, 2002	60	101	245	280	154	147	268	80
1997	129	91	211	401	249	147	328	103	
number, 2002	101	137	373	470	212	184	379	135	
1997	206	147	381	653	361	218	462	156	
40 to 99 horsepower (PTO)	farms, 2002	123	190	478	537	338	212	518	126
1997	156	162	409	699	429	241	422	192	
number, 2002	247	512	919	864	588	409	857	200	
1997	(D)	(D)	898	1,177	774	(D)	765	332	
100 horsepower (PTO) or more	farms, 2002	177	147	352	466	417	214	427	128
1997	164	113	243	559	327	210	331	126	
number, 2002	414	328	735	1,025	777	425	849	280	
1997	(D)	(D)	399	967	642	(D)	624	210	
Grain and bean combines (see text)	farms, 2002	80	50	265	446	248	134	340	35
1997	129	32	226	535	314	113	323	51	
number, 2002	110	69	300	473	253	159	356	46	
1997	148	41	271	585	355	121	349	56	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	-	
number, 2002	-	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	12	19	78	153	44	10	51	25
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
number, 2002	13	22	79	153	44	10	51	26	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	75	189	471	307	122	194	334	124
1997	77	156	316	405	199	164	307	163	
number, 2002	85	251	510	384	149	207	369	164	
1997	82	196	370	520	227	176	407	222	
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors	farms	36	43	65	126	80	29	171	28
number	57	77	93	223	108	46	196	43	
Less than 40 horsepower (PTO)	farms	1	-	1	36	2	-	6	
number	(D)	-	(D)	75	(D)	-	-	10	
40 to 99 horsepower (PTO)	farms	5	6	4	23	13	7	66	
number	(D)	6	(D)	26	(D)	8	66	8	
100 horsepower (PTO) or more	farms	35	38	62	89	78	28	106	22
number	49	71	88	122	91	38	130	25	
Grain and bean combines	farms	17	2	5	68	53	12	69	3
number	23	(D)	6	70	54	14	70	3	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	-	2	11	3	22	-	6	
number	-	(D)	11	3	22	-	6	6	
Hay balers	farms	18	54	79	24	49	18	37	24
number	18	61	82	25	49	18	43	27	
Manufactured prior to 1998:									
Tractors	farms	197	237	586	699	495	277	655	171
number	705	900	1,934	2,136	1,469	972	1,889	572	
Less than 40 horsepower (PTO)	farms	59	101	244	246	153	147	268	76
number	(D)	137	(D)	395	(D)	184	379	125	
40 to 99 horsepower (PTO)	farms	121	186	476	521	327	206	452	120
number	(D)	506	(D)	838	(D)	401	791	192	
100 horsepower (PTO) or more	farms	172	142	351	455	363	209	413	117
number	365	257	647	903	686	387	719	255	
Grain and bean combines	farms	65	50	261	381	196	129	284	33
number	87	(D)	294	403	199	145	286	43	

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