

**Business Assessment Factors - Lien Date January 2020**

Year	Ag Mobile, except harvesters			Harvesters			Ag Fixed	Untrended 8	Untrended 6	Doc. Processor	Year
	New	Average	Used	New	Average	Used	Factor	Factor	Factor	Factor	
	A-14	A-15	A-16	A-21	A-22	A-23	AF15	U-08	U-06	NEW6	
2019	78	85	92	74	82	90	95	88	84	58	2019
2018	72	78	84	66	73	80	92	76	68	47	2018
2017	67	74	79	60	66	72	87	65	52	32	2017
2016	61	67	72	53	58	64	83	54	38	28	2016
2015	56	61	66	46	51	57	77	43	26	23	2015
2014	51	56	60	41	45	50	71	33	17	19	2014
2013	46	51	55	36	41	44	66	25	10	15	2013
2012	42	47	50	32	36	39	60	18	10	13	2012
2011	38	42	45	28	32	34	55	12	10	10	2011
2010	35	39	42	25	28	30	50	10	10	10	2010
2009	32	36	38	23	25	27	45	10	10	10	2009
2008	31	34	37	21	23	26	41	10	10	10	2008
2007	30	34	36	19	22	23	36	10	10	10	2007
2006	29	32	35	19	22	21	32	10	10	10	2006
2005	27	30	31	19	22	19	27	10	10	10	2005
2004	26	29	30	19	22	20	24	10	10	10	2004
2003	26	29	28	19	22	20	21	10	10	10	2003
2002	26	29	26	19	22	20	18	10	10	10	2002
2001	26	29	26	19	22	20	17	10	10	10	2001
2000	26	29	26	19	22	20	17	10	10	10	2000

### Business Assessment Factors - Lien Date January 2020

Year	Commercial Composite						Personal Computers	LAN & Mainframe	Offset Lithogr Press	Tools	Year
	Factor C-15	Factor C-12	Factor C-10	Factor C-08	Factor C-6T	Factor C-05	Factor C-06	Factor C-16	Factor C-26	Factor H-01	
2019	95	93	91	88	84	80	54	73	91	80	2019
2018	93	88	85	79	71	63	39	47	82	63	2018
2017	89	83	78	70	56	46	24	30	74	46	2017
2016	85	76	69	59	41	31	15	19	66	31	2016
2015	78	69	60	47	26	19	10	12	58	19	2015
2014	73	62	51	36	19	11	6	8	50	11	2014
2013	67	54	42	28	11	11	4	5	43	11	2013
2012	60	47	35	20	11	11	2	3	37	11	2012
2011	56	40	28	14	11	11	2	2	31	11	2011
2010	51	35	23	12	11	11	2	2	23	11	2010
2009	45	28	17	12	11	11	2	2	20	11	2009
2008	40	23	13	12	11	11	2	2	17	11	2008
2007	35	19	13	12	11	11	2	2	13	11	2007
2006	32	16	13	12	11	11	2	2	10	11	2006
2005	27	14	13	12	11	11	2	2	10	11	2005
2004	25	14	13	12	11	11	2	2	10	11	2004
2003	21	14	13	12	11	11	2	2	10	11	2003
2002	18	14	13	12	11	11	2	2	10	11	2002
2001	16	14	13	12	11	11	2	2	10	11	2001
2000	16	14	13	12	11	11	2	2	10	11	2000

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Year	Industrial Composite									Set Top Box	Year
	Factor I-40	Factor I-30	Factor I-25	Factor I-20	Factor I-17	Factor I-15	Factor I-12	Factor I-10	Factor I-08	Factor C07	
2019	99	98	97	96	95	95	93	91	88	68	2019
2018	101	99	98	96	94	92	88	84	78	47	2018
2017	102	100	98	94	91	88	83	77	69	31	2017
2016	102	98	95	91	87	83	75	67	58	19	2016
2015	101	96	92	87	81	77	67	59	46	11	2015
2014	99	94	90	83	77	71	60	50	36	6	2014
2013	99	93	87	78	72	65	53	41	27	2	2013
2012	98	91	85	75	67	59	46	34	20	2	2012
2011	99	90	83	72	63	55	39	27	13	2	2011
2010	99	90	81	69	59	49	33	22	10	2	2010
2009	98	86	77	64	53	44	28	16	10	2	2009
2008	96	85	74	59	48	38	22	13	10	2	2008
2007	99	85	74	57	45	34	18	11	10	2	2007
2006	99	83	71	53	40	30	15	11	10	2	2006
2005	100	83	69	50	36	26	13	11	10	2	2005
2004	102	82	67	48	33	22	12	11	10	2	2004
2003	103	81	66	44	29	19	12	11	10	2	2003
2002	100	78	60	40	25	16	12	11	10	2	2002
2001	98	75	57	35	21	14	12	11	10	2	2001
2000	96	71	53	31	18	12	12	11	10	2	2000
1999	94	69	49	28	15	12	12	11	10	2	1999
1998	92	65	45	24	13	12	12	11	10	2	1998
1997	90	61	41	21	13	12	12	11	10	2	1997
1996	90	59	39	19	13	12	12	11	10	2	1996
1995	89	56	39	18	13	12	12	11	10	2	1995
1994	88	53	33	15	13	12	12	11	10	2	1994
1993	87	51	31	13	13	12	12	11	10	2	1993
1992	85	49	28	13	13	12	12	11	10	2	1992
1991	82	45	26	13	13	12	12	11	10	2	1991
1990	83	43	25	13	13	12	12	11	10	2	1990

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Year	Untrended 4	Mobile Construction Equipt			Financial Institutions		Biopharmaceutical				Year
	Factor U-04	New B-09	Average B-10	Used B-11	Vault Doors B-40	DrvUpWndws B-20	M&E (A1) PH-1	Other EQ (A3) PH-2	Tools (A4) PH-3	Fixtures (B2) PH-4	
2019	75	74	83	91	99	96	85	92	89	92	2019
2018	51	69	78	85	102	97	71	85	80	85	2018
2017	31	63	70	78	103	95	57	80	71	80	2017
2016	16	58	66	72	104	93	43	71	60	71	2016
2015	10	55	61	66	102	88	30	61	48	61	2015
2014	10	51	58	63	101	85	19	53	38	53	2014
2013	10	46	52	57	101	80	12	44	28	44	2013
2012	10	43	49	53	100	76	11	36	21	36	2012
2011	10	41	46	51	101	74	11	29	15	29	2011
2010	10	38	43	46	102	71	11	23	12	23	2010
2009	10	34	38	41	100	66	11	17	12	17	2009
2008	10	33	37	40	101	62	11	13	12	13	2008
2007	10	31	35	38	103	59	11	12	12	12	2007
2006	10	29	33	36	106	57	11	12	12	12	2006
2005	10	28	32	35	107	53	11	12	12	12	2005
2004	10	28	31	34	113	53	11	12	12	12	2004
2003	10	24	27	30	113	48	11	12	12	12	2003
2002	10	20	23	26	112	45	11	12	12	12	2002
2001	10	19	20	20	110	39	11	12	12	12	2001
2000	10	17	17	17	108	34	11	12	12	12	2000
1999	10	17	17	14	107	32	11	12	12	12	1999
1998	10	17	17	14	103	27	11	12	12	12	1998
1997	10	17	17	14	101	24	11	12	12	12	1997
1996	10	17	17	14	101	21	11	12	12	12	1996
1995	10	17	17	14	99	20	11	12	12	12	1995
1994	10	17	17	14	99	17	11	12	12	12	1994
1993	10	17	17	14	99	17	11	12	12	12	1993
1992	10	17	17	14	97	17	11	12	12	12	1992
1991	10	17	17	14	93	17	11	12	12	12	1991
1990	10	17	17	14	93	17	11	12	12	12	1990