



**2023 OREGON SOFT WINTER WHEAT YIELD TRIALS**  
**2023 Disease Data**



Variety	Class	Stripe Rust	Strawbreaker	Cephalosporium	Sharp Eyespot
		Corvallis 6/11/2023 % Canopy	Foot Rot Corvallis 8/4/2023 % Lodging	Stripe 6/15/2023 % Whiteheads	Corvallis 6/24/2022 1-5 Scale (1 = Best)
Stephens	SWW	8.3	3	39	5.0
SY Assure	SWW	0.0	25	31	4.0
AP Illiad	SWW	0.0	2	14	3.5
AP Exceed	SWW	0.0	7	40	4.8
Piranha CL+	SWW	0.0	11	18	3.0
Sockeye CL+	SWW	0.0	8	4	3.0
WA8345 AX	SWW	1.3	14	18	4.5
WA8346 AX	SWW	8.3	6	15	4.0
WA8348 AX	SWW	8.8	25	14	4.0
WA8349 AX	SWW	5.8	8	26	4.0
WB1621	SWW	0.0	24	4	4.0
WB1720	SWW	0.0	1	23	3.3
WB1922	SWW	0.0	9	3	2.5
LCS Artdeco	SWW	0.0	4	36	4.5
LCS Drive	SWW	0.0	14	23	4.5
LCS Shine	SWW	0.0	21	12	4.3
LCS Blackjack	SWW	0.0	0	15	1.5
LCS Jefe	SWW	0.0	46	15	4.3
LWW17-5877	SWW	0.0	52	10	4.8
LWW19-6219	SWW	0.0	5	10	3.5
LWW20-3371	SWW	0.0	2	31	4.0
UI Magic CL+	SWW	0.3	22	7	5.0
VI Voodoo CL+	SWW	0.0	1	21	4.3
VI Presto CL+	SWW	0.0	17	6	4.3
VI Shock	SWW	0.0	18	39	4.8
UIL 17-7706 CL+	SWW	0.0	22	6	5.0
UIL 14-211120A	SWW	0.0	4	26	4.0
TMC M-Press	SWW	0.0	2	20	4.8
TMC M-Pire	SWW	0.0	9	21	4.3
Rosalyn	SWW	0.0	0	19	1.0
Norwest Tandem	SWW	0.0	7	7	4.8
Norwest Duet	SWW	0.0	31	2	5.0
Appleby CL+	SWW	0.0	4	21	4.3
Nixon	SWW	0.0	2	13	4.0
Nimbus	SWW	0.0	12	17	4.3
OR2160243	SWW	0.3	16	18	4.0
OR2160264	SWW	0.0	3	20	3.0
OR2170559	SWW	0.0	0	23	3.5
OR2180377	SWW	0.0	0	27	1.0
ORI2190025 CL+	SWW	0.0	4	9	2.8
ORI2190027 CL+	SWW	0.0	4	22	3.0
OR2200083 CL+	SWW	0.0	0	20	4.0
OR5180071	Club	0.5	2	18	3.0
OR5180072	Club	0.0	4	12	3.0
Cameo	Club	0.0	0	1	3.5
ARS09500-17CBW	Club	0.0	0	1	2.5
LCS Kraken	SWW	15.5	54	18	5.0
LCS Hydra	SWW	0.0	49	7	4.0
LCS Dagger	SWW	22.5	60	8	4.5
LCS Scorpion AX	SWW	0.0	39	24	4.5
LWWA19-0293	SWW	0.0	91	11	5.0
LWWA19-0294	SWW	1.5	91	17	5.0
Average		1.4	16	17	3.9
LSD (0.05)		2.8	26	10	1.0



## 2023 OREGON SOFT WINTER WHEAT YIELD TRIALS Stripe Rust (Yellow Rust) Multi-Year Data



Variety	Class	2023	2022	2023 & 2022	2021	2023, 2022	2020	2020	2023, 2022,	Rating
		Corvallis 6/11/2023 % Canopy	Corvallis 5/20/2022 % Canopy	Average	Corvallis 5/4/2021 % Canopy	& 2021 Average	Corvallis 5/10/2020 % Canopy	Pendleton 6/10/2020 % Canopy	2021 & 2020 Average	
Stephens	SWW	8.3	2.5	5.4	27.5	12.8	26.3	6.5	14.2	MS
SY Assure	SWW	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.4	R
AP Iliad	SWW	0.0	7.8	3.9	0.0	2.6				
AP Exceed	SWW	0.0	0.0	0.0	0.0	0.0				
Piranha CL+	SWW	0.0	0.0	0.0	1.8	0.6	1.5	0.0	0.7	R
Sockeye CL+	SWW	0.0	0.0	0.0	0.3	0.1	2.0	0.0	0.5	R
WA8345 AX	SWW	1.3								
WA8346 AX	SWW	8.3								
WA8348 AX	SWW	8.8								
WA8349 AX	SWW	5.8								
WB1621	SWW	0.0	0.0	0.0						
WB1720	SWW	0.0	1.5	0.8						
WB1922	SWW	0.0	3.0	1.5						
LCS Ardeco	SWW	0.0	4.0	2.0	20.0	8.0	15.0	0.3	7.9	I
LCS Drive	SWW	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.2	R
LCS Shine	SWW	0.0	2.3	1.1	0.3	0.8	4.8	0.0	1.5	MR
LCS Blackjack	SWW	0.0	0.8	0.4	0.0	0.3	0.3	0.0	0.2	R
LCS Jefe	SWW	0.0	0.0	0.0	0.8	0.3	1.8	0.0	0.5	R
LWW17-5877	SWW	0.0	0.0	0.0	0.0	0.0				
LWW19-6219	SWW	0.0	0.3	0.1						
LWW20-3371	SWW	0.0								
UI Magic CL+	SWW	0.3	15.8	8.0	30.0	15.4	36.3	47.0	25.9	S
VI Voodoo CL+	SWW	0.0	0.8	0.4	2.8	1.2	0.0	0.0	0.7	R
VI Presto CL+	SWW	0.0	1.8	0.9	0.8	0.8	2.5	0.0	1.0	MR
VI Shock	SWW	0.0								
UIL 17-7706 CL+	SWW	0.0	0.3	0.1	0.3	0.2				
UIL 14-211120A	SWW	0.0								
TMC M-Press	SWW	0.0	1.3	0.6	1.5	0.9	0.0	0.0	0.6	R
TMC M-Pire	SWW	0.0	0.3	0.1						
Rosalyn	SWW	0.0	12.5	6.3	27.5	13.3	30.0	0.0	14.0	MS
Norwest Tandem	SWW	0.0	0.3	0.1	0.0	0.1	0.0	0.0	0.1	R
Norwest Duet	SWW	0.0	3.0	1.5	1.0	1.3	3.5	0.0	1.5	MR
Appleby CL+	SWW	0.0	0.0	0.0	0.3	0.1	8.8	0.0	1.8	MR
Nixon	SWW	0.0	0.3	0.1	0.0	0.1	0.0	0.0	0.1	R
Nimbus	SWW	0.0	0.3	0.1	0.3	0.2	0.0	0.0	0.1	R
OR2160243	SWW	0.3	0.2	0.2	0.5	0.3				
OR2160264	SWW	0.0	4.4	2.2	0.5	1.6				
OR2170559	SWW	0.0	0.0	0.0	0.0	0.0				
OR2180377	SWW	0.0	6.5	3.3						
ORI2190025 CL+	SWW	0.0	0.0	0.0	0.0	0.0				
ORI2190027 CL+	SWW	0.0	0.0	0.0	0.3	0.1				
OR2200083 CL+	SWW	0.0								
OR5180071	Club	0.5	0.0	0.3	0.0	0.2				
OR5180072	Club	0.0								
Cameo	Club	0.0	0.0	0.0						
ARS09500-17CBW	Club	0.0	0.0	0.0						
LCS Kraken	SWW	15.5								
LCS Hydra	SWW	0.0								
LCS Dagger	SWW	22.5								
LCS Scorpion AX	SWW	0.0								
LWWA19-0293	SWW	0.0								
LWWA19-0294	SWW	1.5								
Average		1.4	1.9	1.1	4.0	2.1	7.1	2.8	3.8	

R=Resistant, MR=Moderately Resistant, I=Intermediate, MS=Moderately Susceptible, S=Susceptible



## 2023 OREGON SOFT WINTER WHEAT YIELD TRIALS Septoria Tritici Blotch Multi-Year Data



No Data for 2023

Variety	Class	2022	2020	2022 & 2020	2019	2018	2022, 2020,	Rating
		Corvallis 5/31/2022 % Canopy	Corvallis 5/22/2020 % Canopy	Average	Corvallis 6/9/2019 % Canopy	Corvallis 5/28/2018 % Canopy	2019 & 2018 Average	
Stephens	SWW	50	29	39	74	68	55	S
Rosalyn	SWW	28	16	22	34	39	29	I
Bobtail	SWW	27	16	22	23	32	24	MR
Norwest Tandem	SWW	27	25	26	38	38	32	I
Norwest Duet	SWW	37	23	30	38	38	34	I
Nixon	SWW	23	13	18	45	38	30	I
OR2x2 CL+	SWW	24	9	16				
Appleby CL+	SWW	51	28	39				
OR2130755	SWW	23	11	17				
OR2160243	SWW	30						
OR2160264	SWW	26						
OR2170559	SWW	69						
OR2180149	SWW	56						
OR2180377	SWW	26						
OR5180071	Club	36						
ORI2190025 CL+	SWW	34						
ORI2190027 CL+	SWW	25						
Stingray CL+	SWW	30	14	22				
Piranha (WA8305 CL+)	SWW	31	9	20				
Sockeye (WA8306 CL+)	SWW	33	15	24				
WA8307	SWW	34	12	23				
WA8371	SWW	21						
IDO2008	SWW	59						
LCS Artdeco	SWW	60	34	47	69	47	52	S
LCS Drive	SWW	18	13	16	56	44	33	I
LCS Shine	SWW	29	38	33	69	53	47	S
LCS Blackjack	SWW	38	25	31	38	44	36	MS
LWW17-5877	SWW	78						
LCS Jefe (LWW17-8185)	SWW	67	54	60				
LWW19-1576	SWW	34						
LWW19-2232	SWW	46						
LWW19-5862	SWW	51						
LWW19-6219	SWW	63						
LWW19-6591	SWW	74						
M-Press	SWW	66	25	45	41	41	43	MS
2021 TMC Exp.	SWW	80						
UI Magic CL+	SWW	32	16	24				
VI Voodoo CL+	SWW	36	11	23				
VI Presto CL+	SWW	38	22	30				
UIL 14-085001A	SWW	53						
UIL 15-423062A	SWW	57						
UIL 16-072025	SWW	63						
UIL 17-7706 CL+	SWW	22						
15-451104B	SWW	55						
SY Assure	SWW	54	14	34	52	40	40	MS
SY Dayton	SWW	69	58	63	53	59	60	S
AP Exceed (11PN039#20)	SWW	36						
AP Iliad	SWW	76						
09PN118-02 CL2	SWW	32						
WB1621	SWW	26						
WB1720	SWW	41						
WB1922	SWW	34						
Cameo	Club	29						
ARS09500-17CBW	Club	35						
Average		42	22	30	48	45	40	

R=Resistant, MR=Moderately Resistant, I=Intermediate, MS=Moderately Susceptible, S=Susceptible



## 2023 OREGON SOFT WINTER WHEAT YIELD TRIALS Strawbreaker Footrot (Eyespot) Multi-Year Data



Variety	Class	2023	2022	2023 & 2022	2021	2023, 2022	2020	2023, 2022	Rating
		Corvallis 8/4/2023 % Lodging	Corvallis 6/7/2022 % Lodging	Average	Corvallis 6/7/2021 % Lodging	& 2021 Average	Corvallis 6/18/2020 % Lodging	2021 & 2020 Average	
Stephens	SWW	3	53	28	69	41	87	53	MS
SY Assure	SWW	25	66	46	39	43	97	57	S
AP Iliad	SWW	2	34	18	49	28			
AP Exceed	SWW	7	96	51	93	65			
Piranha CL+	SWW	11	68	39	38	39	85	50	MS
Sockeye CL+	SWW	8	73	41	73	51	87	60	S
WA8345 AX	SWW	14							
WA8346 AX	SWW	6							
WA8348 AX	SWW	25							
WA8349 AX	SWW	8							
WB1621	SWW	24	98	61					
WB1720	SWW	1	14	8					
WB1922	SWW	9	15	12					
LCS Artdeco	SWW	4	34	19	35	24	71	36	I
LCS Drive	SWW	14	55	34	90	53	99	64	S
LCS Shine	SWW	21	63	42	76	53	99	65	S
LCS Blackjack	SWW	0	1	0	3	1	23	7	R
LCS Jefe	SWW	46	81	63	64	64	76	67	S
LWW17-5877	SWW	52	93	72					
LWW19-6219	SWW	5	78	41					
LWW20-3371	SWW	2							
UI Magic CL+	SWW	22	81	51	84	62	98	71	S
VI Voodoo CL+	SWW	1	9	5	11	7	95	29	I
VI Presto CL+	SWW	17	99	58	88	68	99	76	S
VI Shock	SWW	18							
UIL 17-7706 CL+	SWW	22	93	57	78	64			
UIL 14-211120A	SWW	4							
TMC M-Press	SWW	2	54	28	55	37	77	47	MS
TMC M-Pire	SWW	9	44	26					
Rosalyn	SWW	0	1	0	2	1	30	8	R
Norwest Tandem	SWW	7	25	16	68	33	92	48	MS
Norwest Duet	SWW	31	91	61	85	69	96	76	S
Appleby CL+	SWW	4	77	40	30	37	95	51	MS
Nixon	SWW	2	7	4	13	7	56	19	MR
Nimbus	SWW	12	44	28	15	24	84	39	I
OR2160243	SWW	16	91	53	90	66			
OR2160264	SWW	3	74	39	69	49			
OR2170559	SWW	0	56	28	29	28			
OR2180377	SWW	0	2	1					
ORI2190025 CL+	SWW	4	55	30	69	43			
ORI2190027 CL+	SWW	4	4	4	14	7			
OR2200083 CL+	SWW	0							
OR5180071	Club	2	22	12	44	22			
OR5180072	Club	4							
Cameo	Club	0	15	7					
ARS09500-17CBW	Club	0	23	11					
LCS Kraken	SWW	54							
LCS Hydra	SWW	49							
LCS Dagger	SWW	60							
LCS Scorpion AX	SWW	39							
LWWA19-0293	SWW	91							
LWWA19-0294	SWW	91							
Average		16	51	31	52	39	81	49	

R=Resistant, MR=Moderately Resistant, I=Intermediate, MS=Moderately Susceptible, S=Susceptible



## 2023 OREGON SOFT WINTER WHEAT YIELD TRIALS Cephalosporium Stripe Multi-Year Data



Variety	Class	2023	2021	2023 & 2021	2020	2023, 2021	2019	2018	2023, 2021,	Rating
		Pendleton 6/25/2023 % Whiteheads	Pendleton 6/24/2021 % Whiteheads	Average	Pendleton 6/28/2020 % Whiteheads	& 2020 Average	Pendleton 6/24/2019 % Whiteheads	Pendleton 6/18/2018 % Whiteheads	2020, 2019 & 2018 Average	
Stephens	SWW	39	37	38	36	37	54	40	41	S
SY Assure	SWW	31	26	28	33	30	54	56	40	S
AP Iliad	SWW	14	27	20						
AP Exceed	SWW	40	36	38						
Piranha CL+	SWW	18	18	18	14	16				
Sockeye CL+	SWW	4	19	11	13	12				
WA8345 AX	SWW	18								
WA8346 AX	SWW	15								
WA8348 AX	SWW	14								
WA8349 AX	SWW	26								
WB1621	SWW	4								
WB1720	SWW	23								
WB1922	SWW	3								
LCS Artdeco	SWW	36	31	33	33	33		55		S
LCS Drive	SWW	23	35	29	36	32	27	35	31	S
LCS Shine	SWW	12	29	20	33	24	18	10	20	MS
LCS Blackjack	SWW	15	20	18	20	18	23	23	20	MS
LCS Jefe	SWW	15	26	21	12	18				
LWW17-5877	SWW	10	26	18						
LWW19-6219	SWW	10								
LWW20-3371	SWW	31								
UI Magic CL+	SWW	7	30	19	26	21				
VI Voodoo CL+	SWW	21	29	25	7	19				
VI Presto CL+	SWW	6	22	14	20	16				
VI Shock	SWW	39								
UIL 17-7706 CL+	SWW	6	26	16						
UIL 14-211120A	SWW	26								
TMC M-Press	SWW	20	33	26	34	29	29	13	26	MS
TMC M-Pire	SWW	21								
Rosalyn	SWW	19	19	19	21	20	21	16	19	MS
Norwest Tandem	SWW	7	30	18	30	22	8	14	18	MS
Norwest Duet	SWW	2	18	10	9	10	5	7	8	MR
Appleby CL+	SWW	21	26	23	20	22				
Nixon	SWW	13	21	17	25	20	12	12	17	MS
Nimbus	SWW	17	26	22	19	21				
OR2160243	SWW	18	19	19						
OR2160264	SWW	20	18	19						
OR2170559	SWW	23	34	28						
OR2180377	SWW	27								
ORI2190025 CL+	SWW	9	18	13						
ORI2190027 CL+	SWW	22	28	25						
OR2200083 CL+	SWW	20								
OR5180071	Club	18	21	19						
OR5180072	Club	12								
Cameo	Club	1								
ARS09500-17CBW	Club	1								
LCS Kraken	SWW	18								
LCS Hydra	SWW	7								
LCS Dagger	SWW	8								
LCS Scorpion AX	SWW	24								
LWWA19-0293	SWW	11								
LWWA19-0294	SWW	17								
Average		17	26	21	23	22	25			

R=Resistant, MR=Moderately Resistant, I=Intermediate, MS=Moderately Susceptible, S=Susceptible



## 2023 OREGON SOFT WINTER WHEAT YIELD TRIALS Fusarium Crown Rot (Dryland Foot Rot) Multi-Year Data



No Data for 2022 or 2023

Variety	Class	2021	2019	2018	2021, 2019, & 2018	Rating
		Moro 6/13/2021 % Whiteheads	Moro 7/2/2019 % Whiteheads	Moro 6/6/2018 % Whiteheads	Average	
Stephens	SWW	17	23	9	16	S
Mary	SWW	28	29	15	24	S
Rosalyn	SWW	12	7	1	6	MR
Bobtail	SWW	13	9	1	8	I
Norwest Tandem	SWW	11	13	5	10	I
Norwest Duet	SWW	23	8	6	12	MS
Nixon	SWW	23	11	11	15	S
OR2x2 CL+	SWW	21				
Appleby CL+	SWW	9				
OR2130755	SWW	34				
OR5170022	Club	23				
OR2160243	SWW	18				
OR2160264	SWW	16				
OR2170559	SWW	12				
OR5180071	Club	20				
ORI2190025 CL+	SWW	6				
ORI2190027 CL+	SWW	17				
Stingray CL+	SWW	18				
Piranha CL+ (WA8305 CL+)	SWW	12				
Sockeye CL+ (WA8306 CL+)	SWW	20				
WA8307	SWW	12				
WA8336	SWW	18				
IDO1708	SWW	30				
IDO2008	SWW	13				
LCS Artdeco	SWW	13	21	5	13	MS
LCS Drive	SWW	19	19	5	14	S
LCS Shine	SWW	15	30	8	18	S
LCS Blackjack	SWW	9	6	1	5	MR
LCS Jefe (LWW17-8185)	SWW	18				
LWW17-5815	SWW	13				
LWW18-5080	SWW	10				
LWW18-0587	SWW	14				
LWW17-5877	SWW	22				
LWW18-5078	SWW	18				
LWW18-1171	SWW	17				
UI Magic CL+	SWW	17				
VI Voodoo CL+	SWW	8				
VI Presto CL+	SWW	10				
UIL 17-7706 CL+	SWW	10				
13-046145A	SWW	14				
SY Assure	SWW	13	25	8	15	S
SY Dayton	SWW	21	9	7	13	MS
AP Iliad	SWW	10				
AP Dynamic	SWW	11				
AP Exceed (11PN039#20)	SWW	37				
09PN118-02 CL2	SWW	9				
WB1529	SWW	28	24	20	24	S
WB1783	SWW	12	10	11	11	MS
WB1604	SWW	18	20	6	15	S
M-Press	SWW	18	17	2	12	MS
M-Idas	SWW	22				
ARS Castella	Club	10				
ARSX500-14CBW	Club	24				
ARSX492-6CBW	Club	20				
<b>Average</b>		<b>17</b>	<b>16</b>	<b>7</b>	<b>14</b>	

R=Resistant, MR=Moderately Resistant, I=Intermediate, MS=Moderately Susceptible, S=Susceptible



## 2023 OREGON SOFT WINTER WHEAT YIELD TRIALS Barley Yellow Dwarf Virus Multi-Year Data



No Data for 2023

Variety	Class	2022	2021	2022 & 2021	2018	2022, 2021	Rating
		Corvallis 5/31/2022 % Incidence	Corvallis 5/12/2021 % Incidence	Average	Corvallis 5/18/2018 % Incidence	& 2018 Average	
Stephens	SWW	1	8	4	38	16	I
Rosalyn	SWW	3	9	6	25	12	I
Bobtail	SWW	5	2	3	14	7	MR
Norwest Tandem	SWW	3	2	3	20	9	I
Norwest Duet	SWW	11	9	10	24	15	I
Nixon	SWW	4	9	7	31	15	I
OR2x2 CL+	SWW	4	8	6			
Appleby CL+	SWW	17	3	10			
OR2130755	SWW	16	21	19			
OR2160243	SWW	9	10	9			
OR2160264	SWW	2	4	3			
OR2170559	SWW	2	7	4			
OR2180149	SWW	1					
OR2180377	SWW	3					
OR5180071	Club	13	11	12			
ORI2190025 CL+	SWW	3	10	6			
ORI2190027 CL+	SWW	8	11	9			
Stingray CL+	SWW	4	3	3			
Piranha (WA8305 CL+)	SWW	7	5	6			
Sockeye (WA8306 CL+)	SWW	5	6	5			
WA8307	SWW	2	2	2			
WA8371	SWW	4					
IDO2008	SWW						
LCS Artdeco	SWW	24	6	15	24	18	MS
LCS Drive	SWW	7	5	6	18	10	I
LCS Shine	SWW	1	3	2	25	10	I
LCS Blackjack	SWW	7	5	6	24	12	I
LWW17-5877	SWW	20	20	20			
LCS Jefe (LWW17-8185)	SWW						
LWW19-1576	SWW	15					
LWW19-2232	SWW	3					
LWW19-5862	SWW	13					
LWW19-6219	SWW						
LWW19-6591	SWW						
M-Press	SWW	10	7	9	25	14	I
2021 TMC Exp.	SWW						
UI Magic CL+	SWW	2	8	5			
VI Voodoo CL+	SWW	6	7	6			
VI Presto CL+	SWW	2	4	3			
UIL 14-085001A	SWW	10					
UIL 15-423062A	SWW						
UIL 16-072025	SWW						
UIL 17-7706 CL+	SWW	8					
15-451104B	SWW	4					
SY Assure	SWW	9	8	8	39	18	MS
SY Dayton	SWW	30	6	18	23	20	MS
AP Exceed (11PN039#20)	SWW	17	11	14			
AP Iliad	SWW						
09PN118-02 CL2	SWW	10	6	8			
WB1621	SWW	25					
WB1720	SWW	12					
WB1922	SWW	15					
Cameo	Club	23					
ARS09500-17CBW	Club	25					
Average		9	7	8	25	13	

R=Resistant, MR=Moderately Resistant, I=Intermediate, MS=Moderately Susceptible, S=Susceptible



## 2023 OREGON SOFT WINTER WHEAT YIELD TRIALS Sharp Eyespot Multi-Year Data



Variety	Class	2023	2022	2022 & 2021	2021	2023, 2022	Rating
		Corvallis 1-5 Scale (1 = Best)	Corvallis 1-5 Scale (1 = Best)	Average	Corvallis 1-5 Scale (1 = Best)	& 2021 Average	
Stephens	SWW	5.0	4.3	4.6	4.3	4.5	S
SY Assure	SWW	4.0	4.8	4.4	5.0	4.6	S
AP Iliad	SWW	3.5	3.3	3.4	4.5	3.8	MS
AP Exceed	SWW	4.8	5.0	4.9	5.0	4.9	S
Piranha CL+	SWW	3.0	3.8	3.4	4.3	3.7	MS
Sockeye CL+	SWW	3.0	4.0	3.5	4.3	3.8	MS
WA8345 AX	SWW	4.5					
WA8346 AX	SWW	4.0					
WA8348 AX	SWW	4.0					
WA8349 AX	SWW	4.0					
WB1621	SWW	4.0	3.0	3.5			
WB1720	SWW	3.3	3.8	3.5			
WB1922	SWW	2.5	2.8	2.6			
LCS Artdeco	SWW	4.5	4.8	4.6	5.0	4.8	S
LCS Drive	SWW	4.5	4.8	4.6	5.0	4.8	S
LCS Shine	SWW	4.3	3.8	4.0	5.0	4.3	MS
LCS Blackjack	SWW	1.5	3.8	2.6	1.0	2.1	MR
LCS Jefe	SWW	4.3	5.0	4.6	4.8	4.7	S
LWW17-5877	SWW	4.8	5.0	4.9	5.0	4.9	S
LWW19-6219	SWW	3.5	4.0	3.8			
LWW20-3371	SWW	4.0					
UI Magic CL+	SWW	5.0	4.3	4.6	5.0	4.8	S
VI Voodoo CL+	SWW	4.3	4.5	4.4	4.8	4.5	S
VI Presto CL+	SWW	4.3	3.8	4.0	4.3	4.1	MS
VI Shock	SWW	4.8					
UIL 17-7706 CL+	SWW	5.0	4.0	4.5			
UIL 14-211120A	SWW	4.0					
TMC M-Press	SWW	4.8	3.8	4.3	3.8	4.1	MS
TMC M-Pire	SWW	4.3	4.8	4.5			
Rosalyn	SWW	1.0	2.3	1.6	2.8	2.0	MR
Norwest Tandem	SWW	4.8	3.5	4.1	4.3	4.2	MS
Norwest Duet	SWW	5.0	3.3	4.1	4.0	4.1	MS
Appleby CL+	SWW	4.3	4.3	4.3	4.8	4.4	S
Nixon	SWW	4.0	4.0	4.0	4.8	4.3	MS
Nimbus	SWW	4.3	4.0	4.1	4.3	4.2	MS
OR2160243	SWW	4.0	4.3	4.1	4.0	4.1	MS
OR2160264	SWW	3.0	3.5	3.3	3.3	3.3	I
OR2170559	SWW	3.5	3.8	3.6	4.0	3.8	MS
OR2180377	SWW	1.0	2.8	1.9			
ORI2190025 CL+	SWW	2.8	3.8	3.3	5.0	3.8	MS
ORI2190027 CL+	SWW	3.0	4.3	3.7	4.5	3.9	MS
OR2200083 CL+	SWW	4.0					
OR5180071	Club	3.0	3.3	3.1	2.0	2.8	I
OR5180072	Club	3.0					
Cameo	Club	3.5	3.8	3.6			
ARS09500-17CBW	Club	2.5	3.5	3.0			
LCS Kraken	SWW	5.0					
LCS Hydra	SWW	4.0					
LCS Dagger	SWW	4.5					
LCS Scorpion AX	SWW	4.5					
LWWA19-0293	SWW	5.0					
LWWA19-0294	SWW	5.0					
	Average	3.9	3.9	3.8	4.2	4.0	

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