Plant Master™ XTreme™ 325 Braid

Formerly - 19B, 119B

Color	Hose I.D.		Hose O.D.		Max. W.P.								
	(in)	(mm)	(in)	(mm)									

Plant Master™ XTreme™ 501 AR

Formerly - Terminator™

Color	Hose I.D. (in)	Hose I.D. (mm)	Hose O.D. (in)	Hose O.D. (mm)	Max. W.P. (psi)	Max. W.P. (Bar)	Vac. (In. Hg)	MBR (in)	Wt. Per ft (Lbs.)	Length (ft)	Std. Pack	Pkg Code	Gates Item No.
Black	3/4	19.1	1.22	31.0	501	34.5	15.0	6.0	.49	500	REEL	XX	3202-0017
Yellow	1/4	6.4	.57	14.5	501	34.5	30.0	3.0	.15	500	REEL	XX	3202-0001
Yellow	1/4	6.4	.57	14.5	501	34.5	30.0	3.0	.12	500	REEL	T	3202-0301
Yellow	3/8	9.5	.75	19.1	501	34.5	25.0	3.0	.19	500	REEL	XX	3202-0006
Yellow	3/8	9.5	.75	19.1	501	34.5	25.0	3.0	.20	500	REEL	T	3202-0306
Yellow	1/2	12.7	.89	22.6	501	34.5	25.0	5.0	.25	500	REEL	XX	3202-0011
Yellow	1/2	12.7	.89	22.6	501	34.5	25.0	5.0	.27	500	REEL	T	3202-0311
Yellow	3/4	19.1	1.22	31.0	501	34.5	15.0	6.0	.45	500	REEL	XX	3202-0016
Yellow	3/4	19.1	1.22	31.0	501	34.5	15.0	6.0	.45	500	REEL	T	3202-0316
Y													

Plant Master™ XTreme™ 300 Lock-On Braid

Formerly - LOL

Color	Hose I.D. (in)	Hose I.D. (mm)	Hose O.D. (in)	Hose O.D. (mm)	Max. W.P. (psi)	Max. W.P. (Bar)	Vac. (In. Hg)	MBR (in)	Wt. Per ft (Lbs.)	Length (ft)	Std. Pack	Pkg Code	Gates Item No.
Black	1/4	6.4	.47	11.9	300	20.7	27.9	3.0	.09	300	REEL	M	3201-1100
Black	3/8	9.5	.63	16.0	300	20.7	27.9	3.0	.11	300	REEL	M	3201-1101
Black	1/2	12.7	.77	19.6	300	20.7	27.9	5.0	.15	300	REEL	M	3201-1102
Black	5/8	15.9	.94	23.9	300	20.7	27.9	6.0	.20	250	REEL	M	3201-1103
Black	3/4	19.1	1.06	26.9	300	20.7	15.0	7.0	.24	225	REEL	M	3201-1104
Blue	1/4	6.4	.47	11.9	300	20.7	27.9	3.0	.09	300	REEL	M	3201-1105
Blue	3/8	9.5	.63	16.0	300	20.7	27.9	3.0	.11	300	REEL	M	3201-1106
Blue	1/2	12.7	.77	19.6	300	20.7	27.9	5.0	.15	300	REEL	M	3201-1107
Blue	5/8	15.9	.94	23.9	300	20.7	27.9	6.0	.20	250	REEL	M	3201-1108
Blue	3/4	19.1	1.06	26.9	300	20.7	15.0	7.0	.24	225	REEL	M	3201-1109
Gray	1/4	6.4	.47	11.9	300	20.7	27.9	3.0	.09	300	REEL	M	3201-1125
Gray	3/8	9.5	.63	16.0	300	20.7	27.9	3.0	.11	300	REEL	M	3201-1126
Gray	1/2	12.7	.77	19.6	300	20.7	27.9	5.0	.15	300	REEL	M	3201-1127
Gray	5/8	15.9	.94	23.9	300	20.7	27.9	6.0	.20	250	REEL	M	3201-1128
Gray	3/4	19.1	1.06	26.9	300	20.7	15.0	7.0	.24	225	REEL	M	3201-1129
Green	1/4	6.4	.47	11.9	300	20.7	27.9	3.0	.09	300	REEL	M	3201-1120
Green	3/8	9.5	.63	16.0	300	20.7	27.9	3.0	.11	300	REEL	M	3201-1121
Green	1/2	12.7	.77	19.6	300	20.7	27.9	5.0	.15	300	REEL	M	3201-1122
Green	5/8	15.9	.94	23.9	300	20.7	27.9	6.0	.20	250	REEL	M	3201-1123
Green	3/4	19.1	1.06	26.9	300	20.7	15.0	7.0	.24	225	REEL	M	3201-1124
Red	1/4	6.4	.47	11.9	300	20.7	27.9	3.0	.09	300	REEL	M	3201-1110
Red	3/8	9.5	.63	16.0	300	20.7	27.9	3.0	.11	300	REEL	M	3201-1111
Red	1/2	12.7	.77	19.6	300	20.7	27.9	5.0	.15	300	REEL	M	3201-1112
Red	5/8	15.9	.94	23.9	300	20.7	27.9	6.0	.20	250	REEL	M	3201-1113
Red	3/4	19.1	1.06	26.9	300	20.7	15.0	7.0	.24	225	REEL	M	3201-1114
Yellow	1/4	6.4	.47	11.9	300	20.7	27.9	3.0	.09	300	REEL	M	3201-1115
Yellow	3/8	9.5	.63	16.0	300	20.7	27.9	3.0	.11	300	REEL	M	3201-1116
Yellow	1/2	12.7	.77	19.6	300	20.7	27.9	5.0	.15	300	REEL	M	3201-1117
Yellow	5/8	15.9	.94	23.9	300	20.7	27.9	6.0	.20	250	REEL	M	3201-1118
Yellow	3/4	19.1	1.06	26.9	300	20.7	15.0	7.0	.24	225	REEL	M	3201-1119

RECOMMENDED FOR: Petroleum–based hydraulic oils, water, glycol anti–freeze solutions, hot lubricating oils, and air.

CAUTION: Hose and couplings are not recommended for pressure surge applications or critical applications, such as permanent piping in residential or commercial buildings. Not recommended for gasoline or diesel fuels.

TEMPERATURE: –40°F to +212°F (–40°C to +100°C) normal service. For air: +160°F (+71°C) only. For water emulsion, see Gates Hydraulic Hose Catalog #35093.

CONSTRUCTION:
Tube: Type C (Nitrile). Black.
Reinforcement: Braided, synthetic textile.
Cover: Type C2 (Modified Nitrile).
Design Factor: 4:1

COUPLINGS: 75 Gates GLX™, 83 Gates Lock–On Couplings. NOTE: Do not use clamps with Lock–On fittings. Reference the Hose Coupling Section.

STANDARDS: Black cover meets MSHA Flame–resistant.
Tube: ARPM (Class A) High oil–resistance.
Cover: ARPM (Class B) Medium oil–resistance. Flame–resistant.

Plant Master™ XTreme™ (250-315)

Formerly - Premo Flex™

Color	Hose I.D. (in)	Hose I.D. (mm)	Hose O.D. (in)	Hose O.D. (mm)	Max. W.P. (psi)	Max. W.P. (Bar)	Vac. (In. Hg)	MBR (in)	Wt. Per ft (Lbs.)	Length (ft)	Std. Pack	Pkg Code	Gates Item No.
Black	1/4	6.4	.50	12.7	250	17.2	30.0	2.0	.09	600	REEL	XX	3205-[illegible]

Plant Master™ XTreme™ 300 AR

Formerly - Premo Flex™ AR

Color	Hose I.D. (in)	Hose I.D. (mm)	Hose O.D. (in)	Hose O.D. (mm)	Max. W.P. (psi)	Max. W.P. (Bar)	Vac. (In. Hg)	MBR (in)	Wt. Per ft (Lbs.)	Length (ft)	Std. Pack	Pkg Code	Gates Item No.
Black	1/4	6.4	.53	13.5	300	20.7	30.0	2.0	.11	500	REEL	XX	3205-0503
Black	3/8	9.5	.70	17.8	300	20.7	30.0	3.0	.16	500	REEL	XX	3205-0504
Black	1/2	12.7	.84	21.3	300	20.7	25.0	4.0	.21	500	REEL	XX	3205-0505
Black	3/4	19.1	1.19	30.2	300	20.7	20.0	5.0	.40	500	REEL	XX	3205-0506
Black	1	25.4	1.50	38.1	300	20.7	10.0	8.0	.59	400	REEL	XX	3205-0507
Red	1/4	6.4	.53	13.5	300	20.7	30.0	2.0	.10	500	REEL	XX	3205-0401
Red	1/4	6.4	.53	13.5	300	20.7	30.0	2.0	.10	500	REEL	T	3205-0406
Red	3/8	9.5	.70	17.8	300	20.7	30.0	3.0	.16	500	REEL	XX	3205-0402
Red	3/8	9.5	.70	17.8	300	20.7	30.0	3.0	.16	500	REEL	T	3205-0407
Red	1/2	12.7	.84	21.3	300	20.7	25.0	4.0	.22	500	REEL	XX	3205-0403
Red	1/2	12.7	.84	21.3	300	20.7	25.0	4.0	.22	500	REEL	T	3205-0408
Red	3/4	19.1	1.19	30.2	300	20.7	20.0	5.0	.47	500	REEL	XX	3205-0404
Red	3/4	19.1	1.19	30.2	300	20.7	20.0	5.0	.40	500	REEL	T	3205-0409
Red	3/4	19.1	1.19	30.2	300	20.7	20.0	5.0	.40	600	REEL	XX	3205-0501
Red	1	25.4	1.50	38.1	300	20.7	10.0	8.0	.59	400	REEL	XX	3205-0405

NOTE: Pkg Code T=One piece continuous length reel. Pkg Code XX=One or two piece reel, 50 ft increments, no length less than 50 ft.

RECOMMENDED FOR: Applications requiring a premium grade spiral hose with superior abrasion resistance, excellent flexibility and maximum resistance to air, water, petroleum oils and lubricating oils (to +212°F). Recommended for gasoline, kerosene, and fuel oil transfer only to +120°F. Good weather and ozone resistance.

TEMPERATURE: –40°F to +212°F (–40°C to +100°C) continuous service.

CONSTRUCTION:
Tube: Type C (Nitrile). Black.
Reinforcement: Synthetic textile.
Cover: Type C4 (Carboxylated Nitrile).
Design Factor: 4:1

COUPLINGS: 19 (up through 1/2" only), 1, 3 or 4, (up through 1/2" with 20 ferrules, up through 1" with bands), 8, 14, 15, 74 Gates MegaCrimp™, 75 Gates GLX™. Reference the Hose Coupling Section.

STANDARDS: Meets MSHA Flame–resistant.
Non–conductive (>1 Megohm/in.).
Storage and use may adversely affect electrical resistance.
Tube: ARPM (Class A) High oil–resistance.
Cover: ARPM (Class A) High oil–resistance.

Plant Master™ Plus 300 Lock-On

Formerly - Python™ Plus

Plant Master™ Plus (200-300)

Formerly - Duro Fl

Plant Master™ 300

Formerly - Adapta Flex™

Color	Hose I.D. (in)	Hose I.D. (mm)	Hose O.D. (in)	Hose O.D. (mm)	Max. W.P. (psi)	Max. W.P. (Bar)	Vac. (In. Hg)	MBR (in)	Wt. Per ft (Lbs.)	Length (ft)	Std. Pack	Pkg Code	Gates Item No.
Black	3/4	19.1	1.15	29.2	300	20.7	15.0	6.0	.35	500	REEL	XX	3204-5661
Black	1	25.4	1.48	37.6	300	20.7	10.0	8.0	.59	400	REEL	XX	3204-1718
Blue	3/8	9.5	.69	17.5	300	20.7	30.0	3.0	.15	500	REEL	XX	3204-1501
Blue	1/2	12.7	.83	21.1	300	20.7	25.0	5.0	.20	500	REEL	XX	3204-1503
Blue	3/4	19.1	1.15	29.2	300	20.7	15.0	6.0	.35	50	BULK	200	3204-0560
Blue	3/4	19.1	1.15	29.2	300	20.7	15.0	6.0	.35	500	REEL	XX	3204-1505
Green	3/8	9.5	.69	17.5	300	20.7	30.0	3.0	.15	500	REEL	XX	3204-1511
Green	1/2	12.7	.83	21.1	300	20.7	25.0	5.0	.20	500	REEL	XX	3204-1513
Green	3/4	19.1	1.15	29.2	300	20.7	15.0	6.0	.35	50	BULK	200	3204-0506
Green	3/4	19.1	1.15	29.2	300	20.7	15.0	6.0	.35	500	REEL	XX	3204-1515
Red	1/4	6.4	.53	13.5	300	20.7	30.0	3.0	.10	500	REE		
								.0	.15	500	REEL	T	3204-5326
Red	1/2	12.7	.83	21.1	300	20.7	25.0	5.0	.20	500	REEL	XX	3204-1334
Red	1/2	12.7	.83	21.1	300	20.7	25.0	5.0	.22	500	REEL	T	3204-5334
Red	3/4	19.1	1.15	29.2	300	20.7	15.0	6.0	.35	50	BULK	200	3204-5675
Red	3/4	19.1	1.15	29.2	300	20.7	15.0	6.0	.35	500	REEL	XX	3204-1355
Red	3/4	19.1	1.15	29.2	300	20.7	15.0	6.0	.35	500	REEL	T	3204-5355
Red	1	25.4	1.47	37.3	300	20.7	10.0	8.0	.60	50	CTN	T	3204-0681
Red	1	25.4	1.47	37.3	300	20.7	10.0	8.0	.54	300	REEL	XX	3204-5662
Red	1	25.4	1.47	37.3	300	20.7	10.0	8.0	.54	400	REEL	T	3204-0901
Red	1	25.4	1.47	37.3	300	20.7	10.0	8.0	.54	400	REEL	XX	3204-1364
Red	1	25.4	1.47	37.3	300	20.7	10.0	8.0	.60	500	REEL	XX	3204-1650
Yellow	3/8	9.5	.69	17.5	300	20.7	30.0	3.0	.15	500	REEL	XX	3204-1521
Yellow	1/2	12.7	.83	21.1	300	20.7	25.0	5.0	.20	500	REEL	XX	3204-1523
Yellow	3/4	19.1	1.15	29.2	300	20.7	15.0	6.0	.37	50	BULK	200	3204-0558
Yellow	3/4	19.1	1.15	29.2	300	20.7	15.0	6.0	.35	500	REEL	XX	3204-1525

NOTE: Pkg Code T=One piece continuous length reel. Pkg Code XX=One or two piece reel, 50 ft increments, no length less than 50 ft.

RECOMMENDED FOR: Air and water applications requiring maximum flexibility in any industry, including mining, construction, agriculture, vehicle repair and in–plant operations. Outstanding resistance to heat and ozone. Suitable for light agricultural spraying, such as dilute solutions of herbicides.

TEMPERATURE: –40°F to +200°F (–40°C to +93°C) continuous service.

CONSTRUCTION:
Tube: Type P (EPDM). Black.
Reinforcement: Synthetic textile.
Cover: Type P (EPDM). All sizes through 1/2" are perforated.
Design Facto

nly), **1**, **3** or **4**, (up through 1/2" with **20** brass ferrules, up through 1" with bands), **72** Gates Power Crimp™ or **75** Gates GLX™. Reference the Hose Coupling Section.

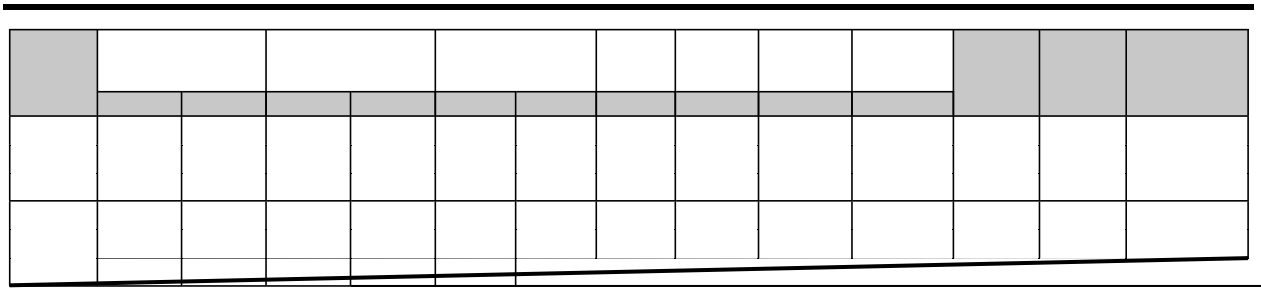
STANDARDS:
Tube: ARPM (Class C) Limited oil–resistance.
Cover: ARPM (Class C) Limited oil–resistance.

Plant Master™ 250 Colors

Formerly - Adapta Flex™

250 Colors

Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ft	Length			
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)				



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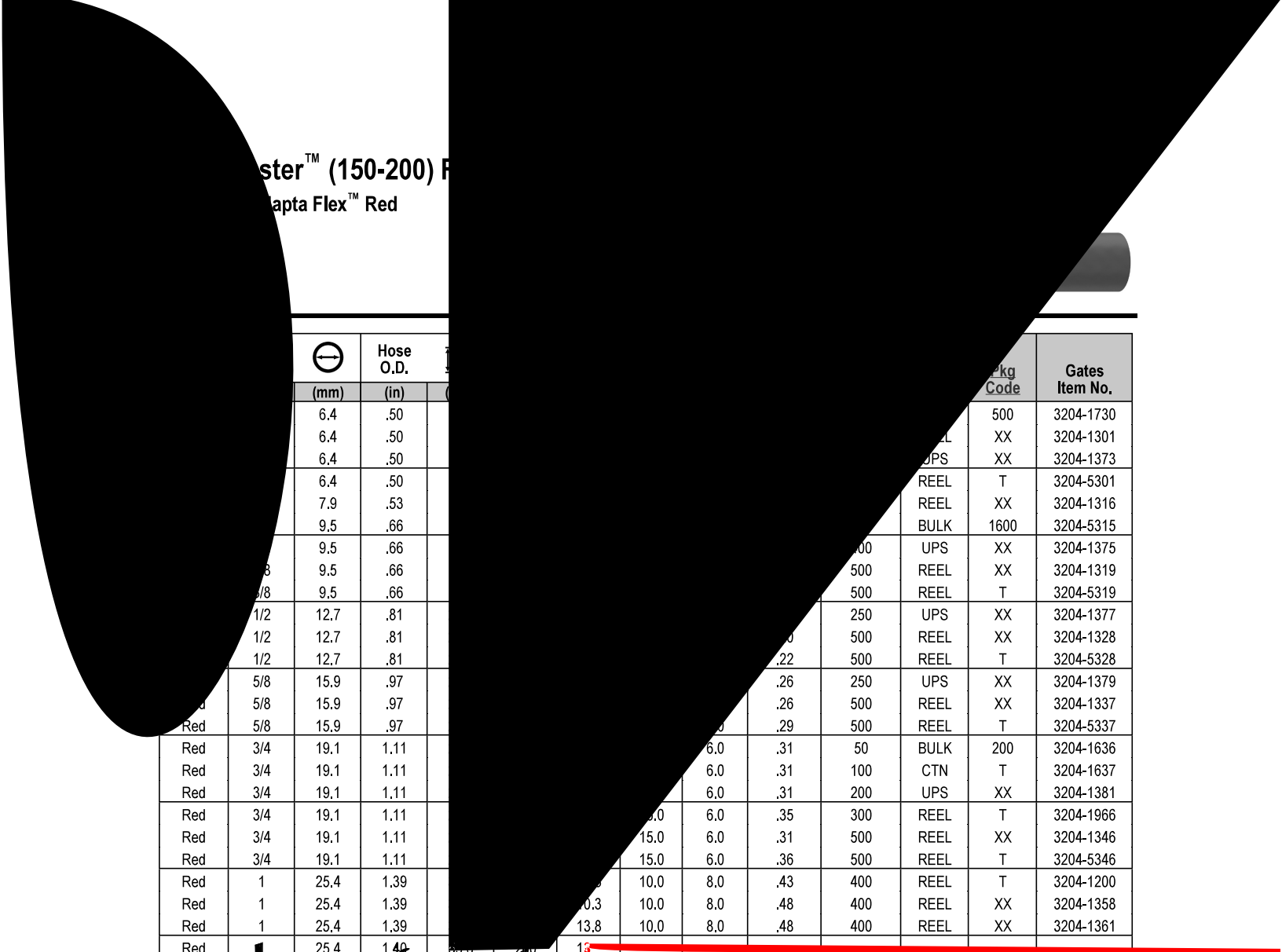
[redacted]apta Flex™ Red



		Hose O.D.									
	(mm)	(in)								Pkg Code	Gates Item No.
	6.4	.50								500	3204-1730
	6.4	.50								[redacted]L	XX	3204-1301
	6.4	.50								[redacted]UPS	XX	3204-1373
	6.4	.50								REEL	T	3204-5301
	7.9	.53								REEL	XX	3204-1316
	9.5	.66								BULK	1600	3204-5315
	9.5	.66							[redacted]00	UPS	XX	3204-1375
[redacted]8	9.5	.66							500	REEL	XX	3204-1319
[redacted]3/8	9.5	.66							500	REEL	T	3204-5319
[redacted]1/2	12.7	.81							250	UPS	XX	3204-1377
[redacted]1/2	12.7	.81						[redacted]0	500	REEL	XX	3204-1328
[redacted]1/2	12.7	.81						.22	500	REEL	T	3204-5328
[redacted]5/8	15.9	.97						.26	250	UPS	XX	3204-1379
[redacted]5/8	15.9	.97						.26	500	REEL	XX	3204-1337
Red 5/8	15.9	.97					[redacted]0	.29	500	REEL	T	3204-5337
Red 3/4	19.1	1.11					6.0	.31	50	BULK	200	3204-1636
Red 3/4	19.1	1.11					6.0	.31	100	CTN	T	3204-1637
Red 3/4	19.1	1.11					6.0	.31	200	UPS	XX	3204-1381
Red 3/4	19.1	1.11				[redacted].0	6.0	.35	300	REEL	T	3204-1966
Red 3/4	19.1	1.11				15.0	6.0	.31	500	REEL	XX	3204-1346
Red 3/4	19.1	1.11				15.0	6.0	.36	500	REEL	T	3204-5346
Red 1	25.4	1.39			[redacted]	10.0	8.0	.43	400	REEL	T	3204-1200
Red 1	25.4	1.39			[redacted]0.3	10.0	8.0	.48	400	REEL	XX	3204-1358
Red 1	25.4	1.39			13.8	10.0	8.0	.48	400	REEL	XX	3204-1361
Red 1	25.4	1.40	[redacted]	[redacted]	1[redacted]							

Plant Master™ 300 NC