



2009 Radius Rig Connection Reference

For additional connections & connections for the MAXIMUS Line of oversized tools - call (800) 892-9114

DITCH WITCH	tooling size	Connection	Bit	Housing	Sub	thread size & name	housing gender
JT920	2.75"	Direct	TRB-2750	SLH-2750	SDW-2750-03	PIPE 1.41 Power Pipe	PIN
JT920	2.75"	Quick	TRB-2750	SLH-2750	SDW-2750-04	EZ2 - 1.63-6	BOX
JT1220	3"	Direct	TRB-3000	SLH-3000	SDW-3000-01	PIPE 1.47-4 Power Pipe	PIN
JT1220	3"	Quick	TRB-3000	SLH-3000	SDW-3000-02	EZ2 - 1.88-6	BOX
1720 / 1720M1	3"	Direct	TRB-3000	SLH-3000	SDW-3000-01	PIPE 1.69 Power Pipe	PIN
1720 / 1720M1	3"	Quick	TRB-3000	SLH-3000	SDW-3000-02	EZ2 - 2.00-6	BOX
2020 / 2720	3.5"	Direct	TRB-3500	SLH-3500	SDW-3500-03	PIPE - 1.94-4 Power Pipe	PIN
2020 / 2720	3.5"	Quick	TRB-3500	SLH-3500	SDW-3500-05	EZ2 - 2.00-6	BOX
2720 Mach1 / 3020	3.5"	Direct	TRB-3500	SLH-3500	SDW-3500-01	PIPE - 2.11-4 PowerPipe	PIN
2720 Mach 1 / 3020	3.5"	Quick	TRB-3500	SLH-3500	SDW-3500-04	EZ2 Mach 1 - 2.25-6	BOX
4020	3.5"	Direct	TRB-3500	SLH-3500	SDW-3500-06	PIPE - 2.40-4 Power Pipe	PIN
4020	3.5"	Quick	TRB-3500	SLH-3500	SDW-3500-02	EZ2 - 2.63-6	BOX
4020 Mach1	3.5"	Direct	TRB-3500	SLH-3500	SDW-3500-07	PIPE - 2.59 PowerPipe	PIN
4020 Mach1	3.5"	Quick	TRB-3500	SLH-3500	SDW-3500-08	EZ2 Mach 1 - 2.63-6	BOX
4020 Mach1*	4.5"	Direct	TRB-4500	SLH-4500	SDW-4500-02	PIPE - 2.59 PowerPipe	PIN
4020 Mach1*	4.5"	Quick	TRB-4500	SLH-4500	SDW-4500-01	EZ2 Mach 1 - 2.63-6	BOX
7020/8020	4.5"	Direct	TRB-4500	SLH-4500	SDW-4500-03	PIPE - 3.27 Power Pipe	PIN
7020/8020	4.5"	Quick	TRB-4500	SLH-4500	SDW-4500-04	EZ2 - 3.50-4	BOX

*JT4020 rigs can use either 3.5" or 4.5" Tooling - 3.5" recommended

VERMEER	tooling size	Connection	Bit	Housing	Sub	thread size & name	housing gender
D711	2.75"	Direct	TRB-2750	SLH-2750	SVM-2750-02	PIPE - 1.66 FireStick 1	Box
D711	2.75"	Quick	TRB-2750	SLH-2750	SVM-2750-04	QC - 1-5/8" Low Profile	Pin
D16x20 or D18x22	3"	Direct	TRB-3000	SLH-3000	SVM-3000-01	PIPE - 1.90 FireStick 1	Box
D16x20 or D18x22	3"	Quick	TRB-3000	SLH-3000	SVM-3000-03	QC - 2-1/8" Low Profile	Pin
D24x26	3.5"	Direct	TRB-3500	SLH-3500	SVM-3500-01	PIPE - 2.06 FireStick 1	Box
D24x26	3.5"	Quick	TRB-3500	SLH-3500	SVM-3500-03	QC - 2-1/8" Low Profile	Pin
D24x33	3.5"	Direct	TRB-3500	SLH-3500	SVM-3500-04	PIPE - 2.06 FireStick 2	Box
D24x33	3.5"	Quick	TRB-3500	SLH-3500	SVM-3500-03	QC - 2-1/8" Low Profile	Pin
D24x40A	3.5"	Direct	TRB-3500	SLH-3500	SVM-3500-02	PIPE - 2-3/8" FireStick 1	Box
D24x40A	3.5"	Quick	TRB-3500	SLH-3500	SVM-3500-03	QC - 2-1/8" Low Profile	Pin
D33X44	3.5	Direct	TRB-3500	SLH-3500	SVM-3500-05	10'PIPE - 2-3/8" FireStick 2	Box
D33X44	3.5	Direct	TRB-3500	SLH-3500	SVM-3500-05	15'PIPE - 2-3/8" FireStick 2	Box
D33X44	3.5	Quick	TRB-3500	SLH-3500	SVM-3500-03	QC - 2-1/8" Low Profile	Pin
D40x40	3.5"	Direct	TRB-3500	SLH-3500	SVM-3500-02	PIPE - 2-3/8" FireStick 1	Box
D40x40	3.5"	Quick	TRB-3500	SLH-3500	SVM-3500-03	QC - 2-1/8" Low Profile	Pin
D50x100A	4.5"	Direct	TRB-4500	SLH-4500	SVM-4500-01	PIPE - 2-7/8" FireStick 1	Box
D50x100	4.5"	Direct	TRB-4500	SLH-4500	SVM-4500-02	PIPE - 2-7/8" FireStick 2	Box
D80x100	4.5"	Direct	TRB-4500	SLH-4500	SVM-4500-03	PIPE - 3-1/2" FireStick 1	Box
D80x120	4.5"	Direct	TRB-4500	SLH-4500	SVM-4500-04	PIPE - 3-1/2" FireStick 2	Box

American Auger / ASTEC

DD1	2.75"	Direct	TRB-2750	SLH-2750	SAA-2750-01	1.66 PIPE	Box
DD4	3.5"	Direct	TRB-3500	SLH-3500	SAA-3500-01	2-3/8" Mayhew Jr.	Box
DD6	4.5"	Direct	TRB-4500	SLH-4500	SAA-4500-01	2-7/8" IF Pipe	Box
DD8	5"	Direct	TRB-5000	SLH-5000	SAA-5000-02	2-7/8" IF PIPE	Box
DD2024	3.0"	Direct	TRB-3000	SLH-3000	SAA-3000-02	2.0 Astec Pipe (2024)	Box
DD2024	3.0"	Quick	TRB-3000	SLH-3000	SAA-3000-01	2" UNJ (2-3/8" TVP PIN)	Box
DD3238	3.5"	Direct	TRB-3500	SLH-3500	SAA-3500-03	2-3/8" Astec Pipe (3238)	Box