

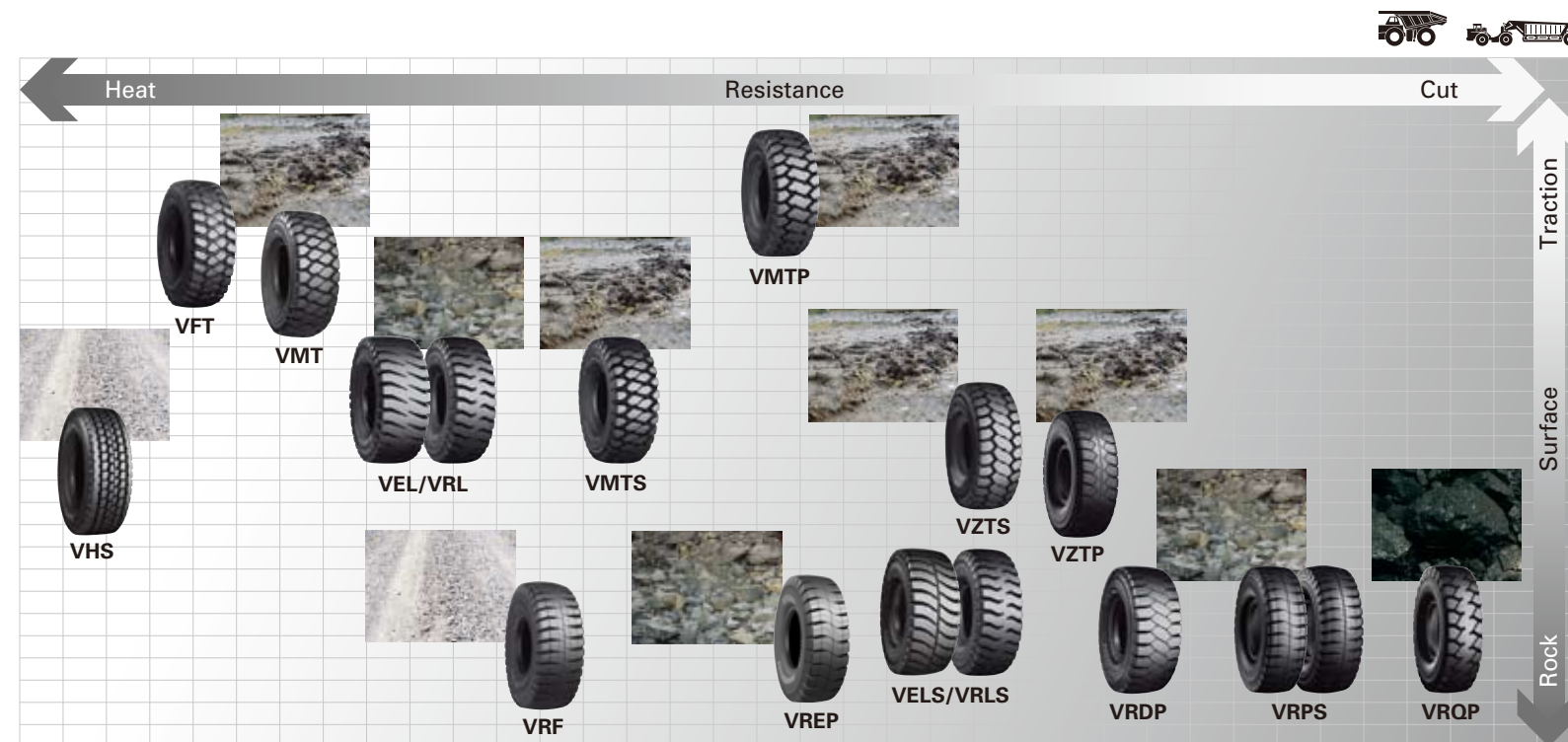
Bridgestone earthmover tire lineup

Tire Size	Pattern	Star Rating	Type	TRA Code or Application	Approximate Inflated Dimensions								OTD	Minimum Dual Spacing		Recommended Rim/Flange Height (inch)
					OD		OW		SLR		SLW			mm	inch	
					mm	inch	mm	inch	mm	inch	mm	inch				
11.00R20	L317	★3	T/T	E4	1107	43.6	290	11.4	512	20.2	325	12.8	25.0	335	13.2	8.00V
12.00R20	L317	★3	T/T	E4	1146	45.1	308	12.1	523	20.6	346	13.6	25.0	384	15.1	8.50V
12R22.5	L317	★3	T/L	E4	1109	43.7	292	11.5	517	20.4	327	12.9	25.0	343	13.5	9.00
12.00R24	L317	★3	T/T	E4	1254	49.4	319	12.6	577	22.7	355	14.0	31.5	391	15.4	8.50V
12.00R24	VMTP	★3	T/T	E4	1256	49.4	319	12.6	577	22.7	355	14.0	31.5	391	15.4	8.50V
14.00R24	VS	★3	T/T	E2	1365	53.7	390	15.4	628	24.7	433	17.0	21.0	450	17.7	10.00W
14.00R24	VMTS	★3	T/T	E4	1400	55.1	386	15.2	642	25.3	428	16.9	38.0	450	17.7	10.00W
14.00R24	VRLS	★3	T/T	E4	1403	55.2	390	15.4	644	25.4	432	17.0	39.0	450	17.7	10.00W
14.00R25	VS	★3	T/L	E2	1365	53.7	390	15.4	628	24.7	433	17.0	21.0	450	17.7	10.00/1.5
14.00R25	VMTS	★3	T/L	E4	1406	55.4	389	15.3	650	25.6	435	17.1	38.0	450	17.7	10.00/1.5
14.00R25	VRLS	★3	T/L	E4	1403	55.2	389	15.3	650	25.6	435	17.1	39.0	450	17.7	10.00/1.5
16.00R25	VMTS	★2	T/L	E4	1535	60.4	450	17.7	696	27.4	507	20.0	45.0	513	20.2	11.25/2.0
16.00R25	VRLS	★2	T/L	E4	1531	60.3	448	17.6	697	27.4	510	20.1	45.0	513	20.2	11.25/2.0
18.00R25	VEL	★2	T/L	E3	1605	63.2	506	19.9	729	28.7	580	22.8	34.0	587	23.1	13.00/2.5
18.00R25	VMTS	★2	T/L	E4	1649	64.9	514	20.2	754	29.7	571	22.5	51.0	587	23.1	13.00/2.5
18.00R25	VELS	★2	T/L	E4	1638	64.5	515	20.3	744	29.3	580	22.8	50.0	587	23.1	13.00/2.5
20.5R25	VLT	MS	T/L	E3	1495	58.9	533	21.0	676	26.6	586	23.1	40.0	-	-	17.00AL/1.7(★1only) 17.00/2.0
20.5R25	VLTS	MS	T/L	E4 L4	1478	58.2	530	20.9	667	26.3	581	22.9	49.0	-	-	17.00AL/1.7(★1only) 17.00/2.0
23.5R25	VLT	MS	T/L	E3	1623	63.9	616	24.3	734	28.9	680	26.8	42.5	-	-	19.50/2.5
23.5R25	VLTS	MS	T/L	E4	1616	63.6	612	24.1	729	28.7	675	26.6	54.0	-	-	19.50/2.5
750/65R25 (30/65R25)	VLT	MS	T/L	E3	1625	64.0	765	30.1	718	28.3	831	32.7	43.0	-	-	(22.00/3.0) 24.00/3.0
750/65R25 (30/65R25)	VLTS	★2	T/L	E4	1623	63.9	765	30.1	713	28.1	832	32.8	55.0	-	-	(22.00/3.0) 24.00/3.0
26.5R25	VLT	MS	T/L	E3	1755	69.1	678	25.7	787	31.0	736	29.0	45.0	-	-	22.00/3.0
26.5R25	VLTS	★2	T/L	E4	1736	68.3	675	26.6	784	30.9	743	29.3	60.0	-	-	22.00/3.0
29.5R25	VLT	MS	T/L	E3	1885	74.2	762	30.0	840	33.1	830	32.7	48.0	-	-	25.00/3.5
29.5R25	VTS	MS	T/L	E3	1865	73.4	850	33.5	804	31.7	982	38.7	47.5	-	-	27.00/3.5 (28.00/3.5)
875/65R29	VLTS	MS	T/L	E4	1880	74.0	858	33.8	TBA	TBA	TBA	TBA	60.0	-	-	27.00/3.5 (28.00/3.5)
29.5R29	VKT	★2	T/L	E2	1958	77.1	765	30.1	870	34.3	841	33.1	44.0	-	-	25.00/3.5
33.25R29	VLT	★2	T/L	E3	2076	81.7	864	34.0	906	35.7	943	37.1	54.0	-	-	27.00/3.5
18.00R33	VFT	★2	T/L	E2	1811	71.3	500	19.7	822	32.4	567	22.3	30.5	587	23.1	13.00/2.5
18.00R33	VEL	★2	T/L	E3	1805	71.1	500	19.7	835	32.9	560	22.0	35.0	587	23.1	13.00/2.5
18.00R33	VMTS	★2	T/L	E4	1862	73.3	515	20.3	849	33.4	576	22.7	51.0	587	23.1	13.00/2.5
18.00R33	VMTP	★2	T/L	E4	1870	73.6	515	20.3	846	33.3	575	22.6	55.0	587	23.1	13.00/2.5
18.00R33	VELS	★2	T/L	E4	1856	73.1	512	20.2	856	33.7	575	22.6	49.0	587	23.1	13.00/2.5
18.00R33	VROP	★2	T/L	E4	1890	74.4	515	20.3	876	34.5	575	22.6	64.5	587	23.1	13.00/2.5
21.00R33	VMTP	★2	T/L	E4	1998	78.7	578	22.8	909	35.8	650	25.6	61.0	701	27.6	15.00/3.0
21.00R33	VRLS	★2	T/L	E4	1978	77.9	578	22.8	899	35.4	650	25.6	54.0	701	27.6	15.00/3.0
21.00R33	VRLS	★2	T/L	E4	1978	77.9	578	22.8	899	35.4	650	25.6	54.0	701	27.6	15.00/3.0
21.00R35	VEL	★2	T/L	E3	1993	78.5	568	22.4	912	35.9	646	25.4	37.5	701	27.6	15.00/3.0
21.00R35	VMTP	★2	T/L	E4	2048	80.6	577	22.7	922	36.3	655	25.8	61.0	701	27.6	15.00/3.0
21.00R35	VELS	★2	T/L	E4	2044	80.5	577	22.7	935	36.8	650	25.6	59.0	701	27.6	15.00/3.0
24.00R35	VEL	★2	T/L	E3	2123	83.6	660	26.0	950	37.4	741	29.2	44.0	795	31.3	17.00/3.5
24.00R35	VMTS	★2	T/L	E4	2175	85.6	660	26.0	980	38.6	734	28.9	59.0	795	31.3	17.00/3.5
24.00R35	VMTP	★2	T/L	E4	2194	86.4	660	26.0	975	38.4	734	28.9	68.0	795	31.3	17.00/3.5
24.00R35	VRLS	★2	T/L	E4	2175	85.6	660	26.0	980	38.6	734	28.9	59.0	795	31.3	17.00/3.5
24.00R35	VROP	★2	T/L	E4	2194	86.4	660	26.0	995	39.2	745	29.3	71.5	795	31.3	17.00/3.5
29.5R35	VRL	★2	T/L	E3	2120	83.5	768	30.2	932	36.7	844	33.2	39.5	-	-	25.00/3.5
33.25R35	VRL	★2	T/L	E3	2228	87.7	846	33.3	990	39.0	970	38.2	49.0	-	-	27.00/3.5
37.25R35	VLT	★2	T/L	E3	2388	94.0	954	37.6	1054	41.5	1063	41.9	59.5	-	-	31.00/4.0
37.25R35	VRL	★2	T/L	E3	2370	93.3	954	37.6	1045	41.1	1063	41.9	51.0	-	-	31.00/4.0
37.5R39	VKT	★2	T/L	E2	2524	99.4	982	38.7	1120	44.1	1080	42.5	51.0	-	-	32.00/4.5
40.5/75R39	VLT	★2	T/L	E3	2609	102.6	1002	39.4	1157	45.6	1127	44.4	58.5	-	-	32.00/4.5
40.5/75R39	VRL	★2	T/L	E3	2588	101.9	1002	39.4	1147	45.2	1125	44.3	48.5	-	-	32.00/4.5
24.00R49	VFT	★2	T/L	E2	2486	97.9	656	25.8	1147	45.2	738	29.1	38.5	795	31.3	17.00/3.5
24.00R49	VMTP	★2	T/L	E4	2547	100.3	656	25.8	1175	46.3	735	28.9	68.0	795	31.3	17.00/3.5
24.00R49	VRLS	★2	T/L	E4	2531	99.6	656	25.8	1166	45.9	738	29.1	59.0	795	31.3	17.00/3.5
27.00R49	VFT	★2	T/L	E2	2646	104.2	750	29.5	1207	47.5	835	32.9	44.0	892	35.1	19.50/4.0
27.00R49	VRL	★2	T/L	E3	2645	104.1	750	29.5	1205	47.4	835	32.9	42.5	892	35.1	19.50/4.0
27.00R49	VMTS	★2	T/L	E4	2690	105.9	750	29.5	1230	48.4	835	32.9	64.0	892	35.1	19.50/4.0
27.00R49	VMTP	★2	T/L	E4	2708	106.6	750	29.5	1239	48.8	835	32.9	73.0	892	35.1	19.50/4.0
27.00R49	VRLS	★2	T/L	E4	2687	105.8	750	29.5	1228	48.3	835	32.9	66.5	892	35.1	19.50/4.0
27.00R49	VREP	★2	T/L	E4	2692	106.0	750	29.5	1231	48.4	835	32.9	66.5	892	35.1	19.50/4.0
30.00R51	VMT	★2	T/L	E3	2850	112.2	854	33.6	1294	50.9	950	37.4	45.0	993	39.1	19.50/4.0
30.00R51	VRLS	★2	T/L	E4	2911	114.6	854	33.6	1311	51.6	963	37.9	74.5	993	39.1	22.00/4.5
33.00R51	VMT	★2	T/L	E3	2988	117.6	932	36.7	1338	52.7	1052	41.4	48.0	1074	42.3	24.00/5.0
33.00R51	VMTP	★2	T/L	E4	3063	120.6	932	36.7	1376	54.2	1052	41.4	89.5	1074	42.3	24.00/5.0
33.00R51	VRLS	★2	T/L	E4	3036	119.5	932	36.7	1371	54.0	1051	41.4	78.5	1074	42.3	24.00/5.0
33.00R51	VRDP	★2	T/L	E4	3061	120.5	932	36.7	1376	54.2	1051	41.4	87.0	1074	42.3	24.00/5.0
33.00R51	VRPS	★2	T/L	E4	3061	120.5	932	36.7	TBA	TBA	TBA	TBA	87.0	1074	42.3	24.00/5.0
36.00R51	VHS	★2	T/L	E2	3108	122.4	1015	40.0	1390	54.7	1163	45.4	44.0	1184	46.6	26.00/5.0
36.00R51	VRLS	★2	T/L	E4	3204	126.1	1015	40.0	1431	56.3	1153	45.4	86.5	1184	46.6	26.00/5.0
37.00R57	VZTS	★2	T/L	E4	3422	134.7	1044	41.1	1541	60.7	1190	46.9	87.5	1217	47.9	27.00/6.0
37.00R57	VRLS	★2	T/L	E4	3410	134.3	1044	41.1	1535	60.4	1190	46.9	87.5	1217	47.9	27.00/6.0
42/90R57	VRDP	★2	T/L	E4	3456	136.1	1060	41.7	1539	60.6	1210	47.7	97.0	1323	52.1	27.00/6.0
40.00R57	VMT	★2	T/L	E3	3512	138.3	1108	43.6	1560	61.4	1264	49.8	64.0	1311	51.6	29.00/6.0
40.00R57	VZTS	★2	T/L	E4	3585	141.1	1140	44.9	1606	63.2	1289	50.7	91.5	1311	51.6	29.00/6.0
40.00R57	VELS	★2	T/L	E4	3562	140.2	1127	44.4	1582	62.3	1291	50.8	91.5	1311	51.6	29.00/6.0
40.00R57	VRDP	★2	T/L	E4	3575	140.7	1108	43.6	1591	62.6	1264	49.8	97.0	1311	51.6	29.00/6.0
40.00R57	VRPS	★2	T/L	E4	3575	140.7	1108	43.6	1591	62.6	1264	49.8	97.0	1311	51.6	

THE BRIDGESTONE RADIAL SOLUTION MOVING EARTH IN MANY MORE WAYS THAN ONE

Faster hauling. Longer life. Higher cut-resistance. More gripping traction. Outstanding comfort. For moving earth using all types of vehicles operated under all kinds of conditions, Bridgestone is a superpower among makers of the world's finest tires.

Rigid dump trucks/Bottom dump trucks



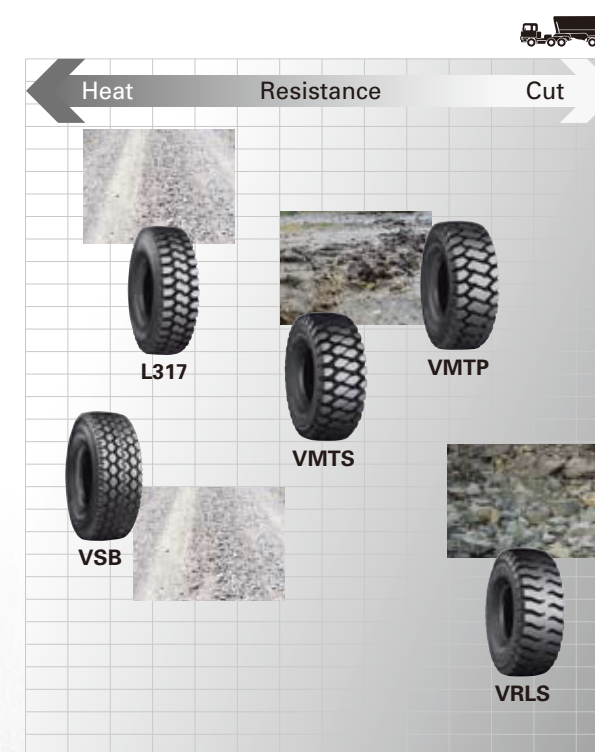
PATTERN	VHS	VFT	VMT	VEL	VRL	VRF	VMTP	VZTS	VZTP	VELS	VRLS	VREP	VRDP	VRPS	VRQP		
	V-Steel H-Service	V-Steel F-Traction	V-Steel M-Traction	V-Steel E-Lug	V-Steel R-Lug	V-Steel Rock Fast	V-Steel M-Traction S	V-Steel M-Traction Premium	V-Steel Z-Traction S	V-Steel Z-Traction Premium	V-Steel E-Lug S	V-Steel R-Lug S	V-Steel Rock E-Premium	V-Steel Rock Deep Premium	V-Steel Rock Premium Service	V-Steel Rock Quarry Premium	
TRA code	E2		E3			E4											
Characteristic	High-speed operation	Muddy & soft surface	Muddy & soft surface	Rocky surface	Rocky surface	High-speed operation	Muddy & soft surface	Muddy & soft surface	Muddy & soft surface	Muddy & soft surface	Rocky surface	Rocky surface	Rocky surface	Rocky surface	Rocky surface	Rocky surface	Quarry surface
16.00 R25							★2								★2		
18.00 R25				★2			★2							★2			
18.00 R33		★2		★2			★2	★2						★2			★2
21.00 R33								★2						★2			
21.00 R35				★2				★2						★2			
24.00 R35				★2			★2	★2						★2			★2
24.00 R49		★2						★2						★2			
27.00 R49		★2			★2		★2	★2						★2	★2		
31/90 R49														★2			
30.00 R51				★2										★2			
33.00 R51				★2										★2	★2		
36.00 R51	★2													★2			
37.00 R57									★2					★2			
42/90 R57														★2			
40.00 R57				★2					★2		★2			★2	★2		
46/90 R57										★2				★2	★2		
50/90 R57																	★2
53/80 R63														★2	★2		
59/80 R63																	★2

Articulated dump trucks



PATTERN	VLT	VLTS
	V-Steel L-Traction	V-Steel L-Traction S
TRA code	E3	E4
Characteristic	Muddy & soft surface	Muddy & soft surface
20.5 R25	MS	MS
23.5 R25	MS	MS
750/65 R25	MS	★2
26.5 R25	MS	★2
29.5 R25	MS	★2
875/65 R29		MS

Off-road trucks



PATTERN	VSB	L317	VMTP	VMTS	VRLS
	V-Steel S-Block		V-Steel M-Traction Premium	V-Steel M-Traction S	V-Steel R-Lug S
TRA code	E2	E4			
Characteristic	Gravel surface	Small gravel surface	Muddy & soft surface	Muddy & soft surface	Rocky surface
11.00 R20		★3			
12.00 R20		★3			
12 R22.5		★3			
12.00 R24		★3	★3		
14.00 R24	★3			★3	★3
14.00 R25	★3			★3	★3

Scrapers



PATTERN	VKT	VLT	VRL
	V-Steel K-Traction	V-Steel L-Traction	V-Steel R-Lug
TRA code	E2	E3	
Characteristic	Muddy & soft surface	Muddy & soft surface	Rocky surface
29.5 R25	★2		
33.25 R29		★2	
29.5 R35			★2
33.25 R35			★2
37.25 R35		★2	★2
37.5 R39	★2		
40.5/75 R39		★2	★2

***MS=Multiple Star Rating**
Bridgestone Radial Tires marked with "LOADER AND DOZER ★ (one star)" and "EARTHMOVER ★★ (two stars)" having specified load capacity on earth servicing condition.

