



**COMMERCIAL TRUCK TIRES**

[www.kellytires.com/commercial](http://www.kellytires.com/commercial)

# Engineering Data

## Over-The-Road Truck Tires

MISC.  
M-1 TO M-20

LOADS  
L-1 TO L-14



PHOTOS  
K-1 TO K-4



DIMENSIONS  
K-5 TO K-8

GENERAL  
I TO II

### STEER, DRIVE AND TRAIL TIRES

#### ARMORSTEEL KLHA™



Armorsteel KLHA	11R22.5	G
Armorsteel KLHA	11R24.5	G
Armorsteel KLHA	285/75R24.5	G
Armorsteel KLHA	295/75R22.5	G

#### ARMORSTEEL KDA®



Armorsteel KDA	11R22.5	G
Armorsteel KDA	11R24.5	G
Armorsteel KDA	285/75R24.5	G
Armorsteel KDA	295/75R22.5	G

#### ARMORSTEEL KTSA®



Armorsteel KTSA	11R22.5	G
Armorsteel KTSA	11R24.5	G
Armorsteel KTSA	255/70R22.5	H
Armorsteel KTSA	285/75R24.5	G
Armorsteel KTSA	295/75R22.5	G

### ALL-POSITION RIB TIRES

#### ARMORSTEEL KSE™



Armorsteel KSE	11R22.5	G
Armorsteel KSE	11R24.5	G
Armorsteel KSE	285/75R24.5	G
Armorsteel KSE	295/75R22.5	G

#### ARMORSTEEL KSR® I



Armorsteel KSR I LT	245/70R19.5	F
Armorsteel KSR I	215/75R17.5	H
Armorsteel KSR I	255/70R22.5	H

#### ARMORSTEEL KRP™



Armorsteel KRP	225/70R19.5	F
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### DRIVE TIRES

#### ARMORSTEEL KDM® I



Armorsteel KDM I	11R22.5	G
Armorsteel KDM I	11R24.5	G
Armorsteel KDM I	285/75R24.5	G
Armorsteel KDM I	295/75R22.5	G

**ALL-POSITION RIB TIRES**

**ARMORSTEEL KRM™**



Armorsteel KRM      12R22.5      H

**ARMORSTEEL KRM™ I**



Armorsteel KRM I      315/80R22.5      L

Armorsteel KRM I SS      385/65R22.5      J

Armorsteel KRM I SS      425/65R22.5      L



## RADIAL MEDIUM TRUCK TIRES LINE HAUL SERVICE

Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	KPM	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
<b>Armorsteel KLHA™</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	116	52	8.25	11.2	285	41.4	1,052	19.3	490	502	312	18.0	12.5	318	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	123	56	8.25	11.2	285	43.4	1,103	20.2	513	479	297	18.0	12.5	318	75
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	110	50	8.25	11.1	282	41.4	1,052	19.2	488	502	312	18.0	12.5	318	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	106	48	8.25	11.2	285	40.2	1,022	18.7	475	517	321	18.0	12.9	328	75
<b>Armorsteel KDA®</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	127	57	8.25	10.9	277	42.0	1,067	19.5	496	497	309	28.0	12.5	318	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	135	61	8.25	10.9	277	44.1	1,121	20.5	521	473	294	28.0	12.5	318	75
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	121	55	8.25	11.0	280	42.0	1,067	19.5	496	497	309	28.0	12.5	318	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	116	52	8.25	11.1	282	40.8	1,037	18.9	480	512	318	28.0	12.9	328	75
<b>Armorsteel KTSA®</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	112	51	8.25	10.9	277	41.1	1,044	19.1	485	502	312	13.0	12.5	318	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	117	53	8.25	10.9	277	43.1	1,095	20.0	508	478	297	13.0	12.5	318	75
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	88	40	7.50	10.0	254	36.3	922	16.9	429	568	353	13.0	11.3	287	81
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	103	47	8.25	11.0	280	40.9	1,039	19.0	483	504	313	13.0	12.5	318	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	100	45	8.25	11.2	285	39.8	1,011	18.5	470	518	322	13.0	12.9	328	75



# RADIAL MEDIUM TRUCK TIRES REGIONAL PICK-UP AND DELIVERY SERVICE

Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	KPM	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
<b>Armorsteel KDM® I</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	126	57	8.25	11.0	280	42.1	1,070	19.6	498	496	308	26.0	12.5	318	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	134	61	8.25	11.0	280	44.1	1,121	20.5	521	473	294	26.0	12.5	318	75
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	120	54	8.25	10.6	269	42.3	1,075	19.6	498	493	306	26.0	12.5	318	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	129	59	8.25	10.9	277	41.0	1,042	19.0	483	509	316	26.0	12.9	328	75
<b>Armorsteel KSE™</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	112	51	8.25	10.9	277	41.2	1,047	19.1	485	500	311	16.0	12.5	318	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	120	54	8.25	10.9	277	43.2	1,098	20.1	511	477	296	16.0	12.5	318	75
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	106	48	8.25	11.0	280	41.1	1,044	19.1	485	502	312	16.0	12.5	318	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	103	46	8.25	11.2	285	40.1	1,019	18.6	473	514	319	16.0	12.9	328	75
<b>Armorsteel KSR® I LT</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
245/70R19.5	F	4,080	1,850	95	660	3,970	1,800	95	660	69	31	7.50	9.6	244	33.0	839	15.3	389	625	388	16.0	11.0	280	75
<b>Armorsteel KSR® I</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
215/75R17.5	H	4,805	2,180	125	860	4,540	2,060	125	860	62	28	6.00HC*	8.3	211	30.6	778	14.1	358	674	419	15.0	9.3	236	75
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	92	41	7.50	10.0	254	36.6	930	17.1	435	568	353	18.0	11.3	287	81
<b>Armorsteel KRP™</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
225/70R19.5	F	3,640	1,650	95	660	3,415	1,550	95	660	61	27	6.75	8.8	224	32.0	813	14.8	376	644	400	15.0	10.0	254	75
<b>Armorsteel KRM™</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	149	67	9.00	11.4	290	43.0	1,093	20.1	511	483	300	23.0	13.5	343	68





## RADIAL MEDIUM TRUCK TIRES MIXED SERVICE

Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	KPM	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
<b>Armorsteel KRM™ I</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
315/80R22.5	L	9,090	4,125	130	900	8,270	3,750	130	900	149	67	9.00	12.4	315	42.6	1,083	19.8	503	488	303	22.0	13.8	351	68
<b>Armorsteel KRM™ I SS</b>																								
<b>TUBELESS TIRES ON 15° DROP CENTERS</b>																								
385/65R22.5	J	9,370	4,250	120	830	N/A	N/A	N/A	N/A	177	80	11.75	14.9	379	42.4	1,077	19.7	501	490	304	18.0	N/A	N/A	65
425/65R22.5	L	11,400	5,150	120	830	N/A	N/A	N/A	N/A	203	92	12.25	16.1	409	44.2	1,123	20.4	518	470	292	20.0	N/A	N/A	65

