

THE SMART MONEY IS ON



# TMPH/TKPH VALUES FOR RADIAL OTR HAULAGE TIRES

LARGE  
RADIAL OTR

## REM-9

(E-4)  
HAULAGE



### FEATURES & BENEFITS

- Unique non-directional tread design for added traction
- Special compounds to withstand severe rock mining applications and extend tire life/promote retreadability
- Available in multiple compounds\*: **A** cut/chip; **S** standard; **B** heat

PRODUCT CODE	TIRE SIZE	PATTERN	LOAD SYMBOL	SPEED MAX (KM/H)	SPEED MAX (MPH)	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM	SINGLE MAX/LOAD PRESSURE (LBS/PSI)	TIRE WEIGHT	NOTE
1087206253	26.5R25	REM-9*	★★	50	30	70	27	69	22.00/3.0	25300lbs/76psi	540kg/1155lbs	E4
1087202956	29.5R25	REM-9*	★★	50	30	75	30	76	25.00/3.5	30800lbs/76psi	650kg/1397lbs	E4
1087201834	18.00R33	REM-9*	★★	50	30	73	20	69	13.00/2.5	23980lbs/102psi	470kg/1012lbs	E4
1087202453	24.00R35	REM-9*	★★	50	30	85	26	87	17.00/3.5	40700lbs/102psi	777kg/1698lbs	E4
1087202796	27.00R49	REM-9*	★★	50	30	106	29	94	19.50/4.0	59950lbs/102psi	1412kg/3113lbs	E4

GIANT  
RADIAL OTR

## REM-11

(E-4)  
HAULAGE



### FEATURES & BENEFITS

- Unique non-directional tread design for added traction
- Special compounds to withstand severe rock mining applications and extend tire life/promote retreadability
- Available in multiple compounds\*: **A** cut/chip; **S** standard; **B** heat

PRODUCT CODE	TIRE SIZE	PATTERN	LOAD SYMBOL	SPEED MAX (KM/H)	SPEED MAX (MPH)	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM	SINGLE MAX/LOAD PRESSURE (LBS/PSI)	TIRE WEIGHT	NOTE
1087133313	33.00R51	REM-11*	★★	50	30	120	35	111	24.00/5.0	85429lbs/98psi		E4
1087133778	37.00R57	REM-11*	★★	50	30	135	41	123	27.00/6.0	116845lbs/102psi		E4
1087134075	40.00R57	REM-11*	★★	50	30	141	44	123	29.00/6.0	132277lbs/102psi		E4

## TMPH/TKPH VALUES

TMPH measurements and ratings are only tools used to construct guidelines so that tires do not overheat. These guidelines are constructed assuming average operating conditions. Under some conditions, it is possible for more heat to be generated than would normally be expected at a given operating TMPH level. This should be kept in mind when operating TMPH approaches the tire's TMPH rating to prevent heat damage.

These values have been set by Double Coin Holdings, Ltd Engineering Group and are not to be exceeded without possible penalty of warranty forfeiture.

Size	Model	Compound*	TMPH/TKPH
24.00R35	REM9 E4	A Compound	168/245
		S Compound	212/310
		B Compound	294/420
27.00R49	REM9 E4	A Compound	329/480
		S Compound	384/560
		B Compound	438/640
33.00R51	REM11 E4	A Compound	343/500
		S Compound	418/610
		B Compound	500/730
37.00R57	REM11 E4	A Compound	466/680
		S Compound	569/830
		B Compound	678/990
40.00R57	REM11 E4	A Compound	510/745
		S Compound	641/935
		B Compound	774/1,130

\* Compounds: **A** cut/chip; **S** standard; **B** heat

Please contact your Double Coin/CMA OTR representatives if additional information is required.

This and other OTR data is available on our website at [www.doublecoin-us.com](http://www.doublecoin-us.com)