

# TABLE C3 – AD<sub>2</sub> IF AND VF LOAD FOR RADIAL IMPLEMENT TIRES

TIRE TYPE NOMENCLATURE		MAX SPEED
TRA	TIRE TYPE	SPEED INDEX
I-1	Rib Tread	D-40 mph

## BASIC TIRE LOAD RATINGS FOR TIRE SELECTION

TIRE SIZE	psi kPa	LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES																		
		17	20	23	26	29	32	35	38	41	44	46	49	52	55	58	61	64	67	70
		120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480
AD <sub>2</sub> IF200/90R15	LI	90		97		103		107		111		114								
	lbs	1320	1480	1610	1760	1930	2040	2150	2270	2400	2600	<b>2600</b>								
	kg	600	670	730	800	875	925	975	1030	1090	1180	<b>1180</b>								
AD <sub>2</sub> IF210/75R15	LI	88		94		100		104		109		111		115						
	lbs	1230	1360	1480	1610	1760	1930	1980	2090	2270	2400	2400	2540	2680						
	kg	560	615	670	730	800	875	900	950	1030	1090	1090	1150	1215						
AD <sub>2</sub> IF240/80R15	LI			103		109		113		118		121								
	lbs			1930	2090	2270	2470	2540	2760	2910	3080	<b>3200</b>								
	kg			875	950	1030	1120	1150	1250	1320	1400	<b>1450</b>								
AD <sub>2</sub> IF265/85R15	LI	103		111		117		121		125										
	lbs	1930	2150	2400	2600	2830	3000	3200	3420	<b>3640</b>										
	kg	875	975	1090	1180	1285	1360	1450	1550	<b>1650</b>										
AD <sub>2</sub> IF280/70R15	LI					114		118		122		124		128					134	
	lbs				2400	2600	2760	2910	3080	3300	3520	3520	3740	3960	4080	4540	<b>4680</b>			
	kg				1090	1180	1250	1320	1400	1500	1600	1600	1700	1800	1850	2060	<b>2120</b>			
AD <sub>2</sub> IF320/65R15	LI	105		113		119		122		126		129		133				139		142
	lbs	2040	2270	2540	2760	3000	3200	3300	3520	3740	3960	4080	4300	4540	4800	5200	5360	5680	<b>5840</b>	
	kg	925	1030	1150	1250	1360	1450	1500	1600	1700	1800	1850	1950	2060	2180	2360	2430	2575	<b>2650</b>	
AD <sub>2</sub> IF320/70R15	LI	108		115		121		124		129		132		135				142		144
	lbs	2200	2470	2680	2910	3200	3420	3520	3860	4080	4300	4400	4680	4800	5080	5520	5840	6000	<b>6150</b>	
	kg	1000	1120	1215	1320	1450	1550	1600	1750	1850	1950	2000	2120	2180	2300	2500	2650	2725	<b>2800</b>	

NOTES:  
 1. There are no adjustments to the loads and pressures in the above tables for lower transport speeds or stationary service.

RADIAL FARM  
 BIAS FARM  
 FRONTS & IMPLEMENTS  
 FORESTRY & FLOTATION  
 DISCONTINUED  
 LOAD & INFLATION TABLES  
 GENERAL TIRE INFORMATION  
 WARRANTY

FOR RIM AND WHEEL LOAD INFORMATION, SEE IMPORTANT NOTES ON PAGES 168-172.

# TABLE C3 – AD<sub>2</sub> IF AND VF LOAD FOR RADIAL IMPLEMENT TIRES

TIRE TYPE NOMENCLATURE		MAX SPEED
TRA	TIRE TYPE	SPEED INDEX
I-1	Rib Tread	D-40 mph

## BASIC TIRE LOAD RATINGS FOR TIRE SELECTION

TIRE SIZE	Psi kPa	LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES														
		35	38	41	44	46	49	52	55	58	61	64	67	70	73	75
		240	260	280	300	320	340	360	380	400	420	440	460	480	500	520
AD <sub>2</sub> VF245/70R19.5	LI	120		124		127		130		134		137		140		142
	lbs	3080	3300	3520	3740	3860	4080	4180	4400	4680	4800	5080	5200	5520	5680	<b>5840</b>
	kg	1400	1500	1600	1700	1750	1850	1900	2000	2120	2180	2300	2360	2500	2575	<b>2650</b>
AD <sub>2</sub> VF265/70R19.5	LI	124		128		131		135		138		141		144		146
	lbs	3520	3740	3960	4180	4300	4540	4800	4940	5200	5520	5680	5840	6150	6400	<b>6600</b>
	kg	1600	1700	1800	1900	1950	2060	2180	2240	2360	2500	2575	2650	2800	2900	<b>3000</b>
AD <sub>2</sub> VF285/70R19.5	LI	128		132		135		139		142		145		147		150
	lbs	3960	4180	4400	4680	4800	5080	5360	5520	5840	6150	6400	6600	6800	7150	<b>7400</b>
	kg	1800	1900	2000	2120	2180	2300	2430	2500	2650	2800	2900	3000	3075	3250	<b>3350</b>
AD <sub>2</sub> VF265/70R22.5	LI	124		129		132		135		139		142		144		146
	lbs	3520	3740	4080	4300	4400	4680	4800	5080	5360	5520	5840	6000	6150	6400	<b>6600</b>
	kg	1600	1700	1850	1950	2000	2120	2180	2300	2430	2500	2650	2725	2800	2900	<b>3000</b>
AD <sub>2</sub> VF295/75R22.5	LI	134		139		142		145		148		151				
	lbs	4680	4940	5360	5680	5840	6000	6400	6600	6950	7400	<b>7600</b>				
	kg	2120	2240	2430	2575	2650	2725	2900	3000	3150	3350	<b>3450</b>				
AD <sub>2</sub> VF385/65R22.5	LI	144		148		151		155		158		161		163		
	lbs	6150	6600	6950	7400	7600	8050	8550	8800	9350	9650	10200	10500	<b>10700</b>		
	kg	2800	3000	3150	3350	3450	3650	3875	4000	4250	4375	4625	4750	<b>4875</b>		
AD <sub>2</sub> VF445/50R22.5	LI			148		151		155		158		160		163		166
	lbs			3150	3350	3450	3650	3875	4000	4250	4375	4500	4750	4875	5150	<b>5300</b>
	kg			6950	7400	7600	8050	8550	8800	9350	9650	9900	10500	10700	11400	<b>11700</b>
AD <sub>2</sub> VF445/65R22.5	LI	152		156		159		162		166		169		171		174
	lbs	7850	8250	8800	9350	9650	10200	10500	11000	11700	12000	12800	13200	13600	13900	<b>14800</b>
	kg	3550	3750	4000	4250	4375	4625	4750	5000	5300	5450	5800	6000	6150	6300	<b>6700</b>

### NOTES:

1. There are no adjustments to the loads and pressures in the above tables for lower transport speeds or stationary service.

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