ı	TIRE TYPE NOMENCLATURE								
	TRA	TIRE TYPE							
	R-1	Drive Wheel, Regular Tread							
	R-2	Cane & Rice, Drive Wheel, Deep Tread							
	R-3	Drive Wheel, Shallow Tread							
	R-4	Industrial Tractor, Drive Wheel, Intermediate Tread							

TIRES USED AS SINGLES BASIC TIRE LOAD RATINGS FOR TIRE SELECTION

	BASIC TIRE LOAD INDEX NO.	TILLD GLIVIOL WAVINGIN OT GLIG LOAD						ROAD TRA		
TIRE SIZE		CYCLIC INFLATION PRESSURE		MAX. SPEED 10 MPH (15 KM/H)		MAX. SPEED 20 MPH (30 KM/H)		MAXIMUM LOAD MAX. SPEED 30 MPH (50 KM/H)		
		psi	kPa	lbs	kg	lbs	kg	lbs	kg	
IF520/85R42CFO	169	35	240	19800	9000	16600	7550	12800	5800	
IF580/85R42CFO	178	41	280	25600	11600	21500	9750	16500	7500	
IF710/70R42CFO	179	35	240	26500	12000	22200	10100	17100	7750	
IF800/70R38CFO	190	46	320	36300	16400	30400	13800	23400	10600	
IF850/75R42CFO	186	23	160	32400	14700	27200	12400	20900	9500	
IF900/60R32CFO	182	35	240	29000	13200	24300	11100	18700	8500	
IF900/60R32CFO	188	46	320	34100	15500	28600	13000	22000	10000	
IF900/75R32CFO	178	17	120	25600	11600	21500	9750	16500	7500	
IF1100/50R42CFO	197	46	320	43900	19900	36800	16700	28300	12850	
IF1250/50R32CFO	188	23	160	34100	15500	28600	13000	22000	10000	
IF1250/50R32CFO	195	35	240	41500	18800	34800	15800	26800	12150	
IF1250/50R32CFO	201	46	320	49600	22500	41600	18900	32000	14500	

NOTES:

- 1. For tires used in dual service, above tire load limits must be reduced. Multiply figures in the above table by .88.
- The load ratings in the above table reflect a different operating duty cycle when compared with agricultural tractors. This cyclic service is intended for use
 on a vehicle with a minimal requirement for torque transmission and with appreciable total weight fluctuations: e.g., combine grain tanks, which are
 repeatedly filled and emptied. Unloading is to occur before off-field transport.
- 3. For intermediate inflation pressures and for tires not shown with the CFO suffix, the field service loads in Table C (pages 118-125) may be increased by 55% for 10 mph (15 km/h) or slower applications and 30% for greater than 10 mph (15 km/h) up to 20 mph (30 km/h) applications for a given inflation
- 4. Due to higher load capacities specified for these tires, the tire and wheel manufacturer must be consulted.
- The above field service cyclic loads only apply to vehicles, that operate up to an 11° (20%) lateral slope. For operations on slopes greater than 11° (20%) lateral slope, loads in Table C (pages 118-125) shall be used.
- For tires used on grain carts, the field service loads in Table C1 (pages 118-125) may be increased by 55% for speeds up to 20 mph (30 km/h) and distances up to 1 mile (1.61 km) with no increase in inflation pressure.

