

AS 504 - Fiche de données



Description

AS 504 est un pneu agro-industriel essentiellement conçu pour les opérations de travail de la terre, de manutention de matériaux et les outils agricoles. Ce pneu qui se distingue de par ses excellentes propriétés d'auto-nettoyage et par une adhérence améliorée, est idéal pour les remorques aux champs et les chargeurs télescopiques. AS 504 est disponible en différentes versions pour répondre aux exigences spécifiques de l'utilisateur : une version « HD » avec mélange particulièrement résistant aux coupures et déchirures, tandis que une version « spécial » avec une carcasse renforcée qui assure un cycle de vie plus long.

UM

US Standard

Construction

 BIAS

Machinery

Agriculture: Chargeuse télescopique • Remorque des champs

Industriel: Chargeuse télescopique

SIZE	Version	USACode	LI/SS	LI/SS DRIVE WHEEL	LI/SS FREE ROLLING	PR	RIM REC	RIM ALT	SW	OD	SLR	RC	Type	TMPH	ECE
10.0/80 - 12	STANDARD	94063963		109 A8	121 A8		9.00	7.0	10.6	28.7	13.2	87.9	TL	0	E11-106R-006010
11.0/65 - 12	STANDARD	94019427		101 A8	114 A8	8	9.00		10.7	27.6	12.6	81.6	TT	0	E4-106R-002834
11.0/65 - 12	STANDARD	94019434		101 A8	114 A8	8	9.00		10.7	27.6	12.6	81.6	TL	0	E4-106R-002834
26 X 12.00 - 12	STANDARD	94060863	112 A6				10.50 AT	8.0 AT ; 8.5 AT ; 9.0 AT	12.2	25.5	11.7	76.1	TL	0	E11-106R-005599
6.5/80 - 12	HD	94043828		80 A8	93 A8	6	5 J	5 JA	6.7	23.9	11.1	72.3	TT	0	E11-106R-004088
6.5/80 - 12	STANDARD	94019182		72 A8	84 A8	4	5 J	5 JA	6.7	23.9	11.1	72.3	TT	0	E11-106R-003440
6.5/80 - 12	STANDARD	94019199		72 A8	84 A8	4	5 J	5 JA	6.7	23.9	11.1	72.3	TL	0	E11-106R-003440
6.5/80 - 12	STANDARD	94019205		80 A8	93 A8	6	5 J	5 JA	6.7	23.9	11.1	72.3	TT	0	E4-106R-002180
6.5/80 - 12	STANDARD	94038602		80 A8	93 A8	6	5 J	5 JA	6.7	23.9	11.1	72.3	TL	0	E4-106R-002180
7.00 - 12	ARAMID BELTED	94044139		88 A8	100 A8	8	4.5		7.4	26.9	12.2	80.7	TL	0	E11-106R-003382
7.00 - 12	SPECIAL	94037308		88 A8	100 A8	8	4.5		7.4	26.9	12.2	80.7	TL	0	E11-106R-003382
7.00 - 12	STANDARD	94019267		83 A8	95 A8	6	4.5		7.4	26.9	11.8	78.8	TT	1	
7.00 - 12	STANDARD	94019274		83 A8	95 A8	6	4.5		7.4	26.9	12.2	80.7	TL	0	E4-106R-001956
7.00 - 12	STANDARD	94019229		75 A8	88 A8	4	4.5		7.4	26.9	12.2	80.7	TT	0	E4-106R-002207
7.00 - 12	STANDARD	94019236		75 A8	88 A8	4	4.5		7.4	26.9	12.2	80.7	TL	0	E4-106R-002207
400/50 - 15	STANDARD	94060092		109 A8	121 A8		13 LB		15.6	31.1	14.5	94	TL	0	E11-106R-005494
5.00 - 15	STANDARD	94019151		75 A8	88 A8	6	3.50 D	3.00 D ; 4.00 E ; 4 J	5.5	25.9	12.1	77	TT	0	E4-106R-001950
5.00 - 15	STANDARD	94052011		75 A8	88 A8	6	3.50 D	3.00 D ; 4.00 E ; 4 J	5.5	25.9	12.1	77	TL	0	E4-106R-001950
5.00 - 15	STANDARD	94019144		67 A8	79 A8	4	3.50 D	3.00 D ; 4.00 E ; 4 J	5.5	25.9	12.1	77	TT	0	E11-106R-004237
7.5L - 15	ARAMID BELTED HD	94050314		100 A8	113 A8	8	6 LB	5 K ; 5½ J ; 5½ K	8.3	30.1	13.9	89.8	TL	0	E11-106R-004239
7.5L - 15	HD	94040711		100 A8	113 A8	8	6 LB	5 K ; 5½ J ; 5½ K	8.3	30.1	13.9	89.8	TT	0	E11-106R-004240
7.5L - 15	STANDARD	94019403		100 A8	113 A8	8	6 LB	5 K ; 5½ J ; 5½ K	8.3	30.1	13.9	89.8	TT	0	E4-106R-002632
7.5L - 15	STANDARD	94019410		100 A8	113 A8	8	6 LB	5 K ; 5½ J ; 5½ K	8.3	30.1	13.9	89.8	TL	0	E4-106R-

														002632
7.5L - 15	STANDARD	94019397	97 A8	109 A8	6	6 LB	5 K ; 5½ J ; 5½ K	8.3	30.1	13.9	89.8	TT	0	E11-106R-004238
10.0/75 - 15.3	INDUSTRIAL	94019441	106 A8	119 A8	8	9.00		10.4	30.9	14.2	94.6	TL	0	
10.0/75 - 15.3	STANDARD	94018529	106 A8	119 A8	8	9.00		10.4	30.9	14.2	94.6	TT	0	E11-106R-003509
10.0/75 - 15.3	STANDARD	94018536	106 A8	119 A8	8	9.00		10.4	30.9	14.2	94.6	TL	0	E11-106R-003509
10.0/75 - 15.3	STANDARD	94018567	111 A8	123 A8	10	9.00		10.4	30.9	14.2	94.6	TL	0	E4-106R-001812
10.0/75 - 15.3	STANDARD	94018598	118 A8	130 A8	14	9.00		10.4	30.9	14.2	94.6	TL	0	E4-106R-001545
10.0/75 - 15.3	STANDARD	94018604	123 A8	135 A8	18	9.00		10.4	30.9	14.2	94.6	TT	0	E4-106R-001823
10.0/75 - 15.3	STANDARD	94027422	123 A8	135 A8	18	9.00		10.4	30.9	14.2	94.6	TL	0	E4-106R-001823
11.5/80 - 15.3	STANDARD	94018710	123 A8	135 A8	12	9.00		11.4	34.1	15	100	TT	0	E4-106R-001894
11.5/80 - 15.3	STANDARD	94018727	123 A8	135 A8	12	9.00		11.4	34.1	15	100	TL	0	E4-106R-001894
11.5/80 - 15.3	STANDARD	94018758	126 A8	139 A8	14	9.00		11.4	34.1	15	100	TT	0	E11-106R-003510
11.5/80 - 15.3	STANDARD	94018765	126 A8	139 A8	14	9.00		11.4	34.1	15	100	TL	0	E11-106R-003510
11.5/80 - 15.3	STANDARD	94018666	114 A8	126 A8	8	9.00		11.4	34.1	15	100	TT	0	E4-106R-001892
11.5/80 - 15.3	STANDARD	94018673	114 A8	126 A8	8	9.00		11.4	34.1	15	100	TL	0	E4-106R-001892
11.5/80 - 15.3	STANDARD	94018703	119 A8	131 A8	10	9.00		11.4	34.1	15	100	TL	0	
11.5/80 - 15.3	STUBBLE RESISTANT	94060115	123 A8	135 A8	12	9.00		11.4	34.1	15	100	TL	0	E11-106R-007157
27 X 10 - 15.3	STANDARD	94027439	95 A8	107 A8	8	9.00		10.2	27.4	12.5	81.5	TT	0	E4-106R-002324
27 X 10 - 15.3	STANDARD	94039500	95 A8	107 A8	8	9.00		10.2	27.4	12.5	81.5	TL	0	E4-106R-002324
270/75 - 16 (10.0/75 - 16)	STANDARD	94053797	111 A8	123 A8		9.00		9.8	31.9	0	0	TL	0	E11-106R-004241
4.00 - 16	STANDARD	94056576	66 A8	78 A8	4	3.00 D	2.50 C	4.3	24.7	11.7	76.2	TT	0	E11-106R-005193
6.00 - 16	HD	94053346	83 A8	95 A8	6	4.00 E	4.50 E ; 4½ K	6.5	28.9	13.5	86.2	TT	0	E11-106R-005194
6.00 - 16	HD	94046812	91 A8	103 A8	8	4.00 E	4.50 E ; 4½ K	6.5	28.9	13.5	86.2	TT	0	E11-106R-005195
6.00 - 16	STANDARD	94019168	83 A8	95 A8	6	4.00 E	4.50 E ; 4½ K	6.5	28.9	13.5	86.2	TT	0	E4-106R-002836
7.50 - 16	HD	94043026	99 A8	112 A8	8	5.50 F	4.50 E ; 5.00 F ; 4.00 E ; 5 K ; 6 LB ; 6.00 F	8.2	31.6	14.6	97.4	TT	0	E11-106R-004337

7.50 - 16	STANDARD	94019335		99 A8	112 A8	8	5.50 F	4.50 E ; 5.00 F ; 4.00 E ; 5 K ; 6 LB ; 6.00 F	8.2	31.6	14.6	97.4	TL	0	E4-106R-002633
7.50 - 16	STANDARD	94019304		92 A8	104 A8	6	5.50 F	4.50 E ; 5.00 F ; 4.00 E ; 5 K ; 6 LB ; 6.00 F	8.2	31.6	14.6	97.4	TT	0	
7.50 - 16	STANDARD	94019328		99 A8	112 A8	8	5.50 F	4.50 E ; 5.00 F ; 4.00 E ; 5 K ; 6 LB ; 6.00 F	8.2	31.6	14.6	97.4	TT	0	E4-106R-002633
9.0/70 - 16 (230/70 - 16)	STANDARD	94048830		106 A8	119 A8	10	W 7		8.7	29.9	14	90	TL	0	E11-106R-004536
15.0/55 - 17	STANDARD	94018833		122 A8	134 A8	10	13.00	13	15	35	15.6	102.7	TL	0	E4-106R-001571
15.0/55 - 17	STANDARD	94018895		128 A8	141 A8	14	13.00	13	15	35	15.6	102.7	TL	0	E4-106R-001572
19.0/45 - 17	STANDARD	94019137		131 A8	144 A8	14	16.00		18.3	34.1	15.3	101.5	TL	0	E4-106R-001814
19.0/45 - 17	STANDARD	94064465		134 A8	147 A8	16	16.00		18.3	34.1	15.3	101.5	TL	0	E11-106R-006179
420/55 - 17	STANDARD	94030903		129 A8	142 A8	14	13.00		16.9	35.8	16	106.8	TL	0	
420/55 - 17	STANDARD	94032136		133 A8	145 A8	16	13.00		16.9	35.8	16	106.8	TL	0	E11-106R-003302
10.5/80 - 18	STANDARD	94018628		119 A8	131 A8	10	W 9	9 ; W 8	10.8	35.7	16.9	105.2	TL	0	E4-106R-002325
12.5/80 - 18	SPECIAL	94044177		129 A8	142 A8	12	W 9	9 ; 11	12.1	38.9	17.2	113.9	TL	0	E11-106R-004346
12.5/80 - 18	STANDARD	94031252		138 A8	150 A8	18	W 9	9 ; 11	12.1	38.9	17.2	113.9	TL	0	E11-106R-004348
12.5/80 - 18	STANDARD	94018789		129 A8	142 A8	12	W 9	9 ; 11	12.1	38.9	17.2	113.9	TL	0	E4-106R-001904
12.5/80 - 18	STANDARD	94027262		135 A8	148 A8	16	W 9	9 ; 11	12.1	38.9	17.2	113.9	TL	0	E11-106R-004347
7.50 - 18	STANDARD	94065394		111 A8	122 A8	12	5.50 F	4.50 E ; 6.00 F ; 5.00 F	8.2	33.6	16	104.3	TT	0	E11-106R-006456
7.50 - 18	STANDARD	94026579		94 A8	106 A8	6	5.50 F	4.50 E ; 6.00 F ; 5.00 F	8.2	33.6	16	104.3	TT	0	
7.50 - 18	STANDARD	94019366		101 A8	114 A8	8	5.50 F	4.50 E ; 6.00 F ; 5.00 F	8.2	33.6	16	104.3	TT	0	E4-106R-002638
16.0/70 - 20	STANDARD	94019069		142 A8	154 A8	14	13	12 SDC ; 14 ; 13 SDC	16.5	43.2	19.2	126.5	TL	0	E4-106R-001876
16.0/70 - 20	STANDARD	94032808		144 A8	156 A8	16	13	12 SDC ; 14 ; 13 SDC	16.5	43.2	19.2	126.5	TL	0	E11-106R-004611
16.0/70 - 20	STANDARD	94019021		135 A8	147 A8	10	13	12 SDC ; 14 ; 13 SDC	16.5	43.2	19.2	126.5	TL	0	E4-106R-001875
16.0/70 - 20	STANDARD	94019045		139 A8	151 A8	12	13	12 SDC ; 14 ; 13 SDC	16.5	43.2	19.2	126.5	TL	0	E11-106R-004610
400/70 - 20	INDUSTRIAL	94035236	149 A8				13	12 SDC ; 14 ; 13 SDC	16.1	43.2	19.2	126.5	TL	0	E11-106R-004537
7.50 - 20	STANDARD	94019373		103 A8	116 A8	8	5.50 F	4.50 E ; 6.00 F ; 5.00 F	8.2	35.6	16.6	106.1	TT	0	E4-106R-002636
15.5/80	SPECIAL	94019458		148 A8	160 A8	14	W 12	W 13 ; W 14 L	15.1	49.7	22.4	152.6	TL	0	E11-

- 24															106R-004614
15.5/80 - 24	STANDARD	94018949		142 A8	154 A8	10	W 12	W 13 ; W 14 L	15.1	49.7	22.4	152.6	TL	0	E11-106R-004349
15.5/80 - 24	STANDARD	94018963		145 A8	157 A8	12	W 12	W 13 ; W 14 L	15.1	49.7	22.4	152.6	TL	0	E11-106R-003574
15.5/80 - 24	STANDARD	94018987		148 A8	160 A8	14	W 12	W 13 ; W 14 L	15.1	49.7	22.4	152.6	TL	0	E4-106R-002816
15.5/80 - 24	STANDARD	94019007		151 A8	163 A8	16	W 12	W 13 ; W 14 L	15.1	49.7	22.4	152.6	TL	0	E4-106R-002265
16.5/85 - 24	STANDARD	94019083		146 A8	158 A8	10	W 13	W 14 L ; W 15 L	16.3	52.2	23	158	TL	0	E11-106R-005097
16.5/85 - 24	STANDARD	94019090		151 A8	163 A8	12	W 13	W 14 L ; W 15 L	16.3	52.2	23	158	TL	0	E11-106R-003512
16.5/85 - 24	STANDARD	94034741		155 A8	168 A8	16	W 13	W 14 L ; W 15 L	16.3	52.2	23	158	TT	0	E4-106R-001877
16.5/85 - 24	STANDARD	94019113		155 A8	168 A8	16	W 13	W 14 L ; W 15 L	16.3	52.2	23	158	TL	0	
400/80 - 24	INDUSTRIAL	94035267	162 A8				W 13	W 12 ; W 14 L	15.5	49.7	22.3	143.9	TL	0	E11-106R-003633
400/80 - 24	INDUSTRIAL	94035588	156 A8				W 13	W 12 ; W 14 L	15.5	49.7	22.3	143.9	TL	0	

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 26/04/2025 05:27

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..