

**Aircraft Tires Market by Type (Radial-ply and Bias-ply), Aircraft Type (Business and General Aviation, Commercial Aviation, Military Aviation), Platform (Fixed-wing and Rotary-wing aircraft), Position, End-User, and Region - Global Forecast to 2027**

Market Report | 2022-10-17 | 196 pages | MarketsandMarkets

**AVAILABLE LICENSES:**

- Single User \$4950.00
- Multi User \$6650.00
- Corporate License \$8150.00
- Enterprise Site License \$10000.00

**Report description:**

The Aircraft Tires Market size is projected to grow from USD 1.4 Billion in 2022 to USD 1.6 Billion by 2027, at a CAGR of 2.9% from 2022 to 2027. The demand for the installation of lightweight, fuel-efficient tires inside of aircrafts, which would result in weight savings and lower operating and maintenance costs for end users, is what propels the adoption of advanced aircraft tires.

The Radial Ply Tires segment is projected to dominate market share in the system segment during the forecast period. Based on type, the radial ply tires segment is projected to dominate market share during the forecast period. The market is further segmented into radial ply and bias ply tires. Improved traction and cut-resistance properties, overall fuel-efficiency with lower carbon emission, and better technical and design advancements in terms of light weight and durability are the elements that fuel the market growth of radial ply tires.

The Commercial Aviation segment projected to lead Aircraft Tires market during the forecast period. Based on Platform, the commercial aviation segment is projected to lead the Aircraft Tires market during the forecast period. Increase in the demand from airlines for commercial aircraft in order to satisfy the demand for the air traffic will influence the market.

The Fixed-wing segment projected to lead Aircraft Tires market during forecast period. Based on Platform, the fixed-wing segment is projected to lead the aircraft tires market during the forecast period. A growth in intercontinental and long-haul flight operations will spur demand for fixed-wing aircraft deliveries and, consequently, influence the aircraft tires industry.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

Retreading segment is expected to account for the largest share in 2022

Based on End User, the retreading segment is projected to lead the aircraft tires market during the forecast period. The demand for this segment is being driven by the less expensive and more environmentally friendly replacement for new tires. Rethreads also give customers financial advantages owing to lower cost per mile and environmental advantages due to large raw material reductions, which will support market expansion.

Main Landing Gear segment is expected to account for the largest share in 2022

Based on Position, the main landing gear segment is projected to lead the aircraft tires market during the forecast period. The main landing gear tires are more load- and pressure-rated to endure rough terrain. Additionally, the market growth of the main landing gear tires is influenced by the increase in demand for narrow and wide body aircrafts, which typically deploy 4 to 20 tires for the main landing gears.

North America is expected to account for the largest share in 2022

The Aircraft Tires market industry has been studied for North America, Europe, Asia Pacific, Middle East & Africa, and Latin America. North America accounted for the largest market share in 2022, and Asia Pacific is projected to witness the highest CAGR during the forecast period. The increasing need for air travel in the area is expected to increase demand for commercial and general aviation. Major airlines will expand their fleet size to satisfy demand, which will have an impact on the region's market for airplane tires.

Major players operating in the Aircraft Tires market include Michelin (France), Goodyear Tire and Rubber Company (US), Bridgestone Corporation (Japan), Dunlop Aircraft Tyres Ltd. (UK), and Qingdao Sentury Tires Company Limited (China).

#### Research Coverage:

The report segments the aircraft tires market based on Type, Aircraft Type, Platform, End User, Position, and Region. Based on Type, the market is segmented into Radial, Bias. Based on Aircraft Type, the Aircraft Tires market is segmented into commercial aviation, business & general aviation and military aviation. Based on Platform, the market is segmented into Fixed wing and Rotary Wing. Based on End User, the market is segmented into OEM, Retreading, Replacement. Based on Position, the market is segmented into Main Gear & Nose. The Aircraft Tires market has been studied for North America, Europe, Asia Pacific, Middle East & Africa, and Latin America. The scope of the report covers detailed information regarding the major factors, such as drivers, restraints, challenges, and opportunities, influencing the growth of the aircraft tires market. A detailed analysis of the key industry players has been done to provide insights into their business overviews; solutions and services; key strategies; Contracts, partnerships, agreements new product & service launches, mergers, and acquisitions; and recent developments associated with the aircraft tires market. Competitive analysis of upcoming startups in the aircraft tires market ecosystem is covered in this report.

#### Reasons to buy this report:

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall aircraft tires market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and to plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

-□Market Penetration: Comprehensive information on aircraft tires offered by the top players in the market

-□Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the aircraft tires market

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

-□Market Development: Comprehensive information about lucrative markets - the report analyses the aircraft tires market across varied regions

-□Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the aircraft tires market

-□Competitive Assessment: In-depth assessment of market shares, growth strategies and service offerings of leading players in the aircraft tires market

## **Table of Contents:**

1□INTRODUCTION□	33
1.1□STUDY OBJECTIVES□	33
1.2□MARKET DEFINITION AND SCOPE□	33
1.3□STUDY SCOPE□	34
1.3.1□AIRCRAFT TIRES MARKET SEGMENTATION□	34
1.3.2□REGIONAL SCOPE□	34
1.3.3□YEARS CONSIDERED□	35
1.4□CURRENCY CONSIDERED□	35
1.4.1□USD EXCHANGE RATES□	35
1.5□INCLUSIONS AND EXCLUSIONS□	36
TABLE 1□AIRCRAFT TIRES MARKET: INCLUSIONS AND EXCLUSIONS□	36
1.6□LIMITATIONS□	36
1.7□MARKET STAKEHOLDERS□	37
1.8□SUMMARY OF CHANGES□	37
2□RESEARCH METHODOLOGY□	38
2.1□RESEARCH DATA□	38
FIGURE 1□RESEARCH PROCESS FLOW□	38
FIGURE 2□AIRCRAFT TIRES MARKET: RESEARCH DESIGN□	39
2.1.1□SECONDARY DATA□	39
2.1.1.1□Key data from secondary sources□	40
2.1.2□PRIMARY DATA□	40
2.1.2.1□Key primary sources□	40
2.2□DEMAND- AND SUPPLY-SIDE ANALYSIS□	41
2.2.1□INTRODUCTION□	41
2.2.2□DEMAND-SIDE INDICATORS□	41
2.2.2.1□Increasing demand for new commercial aircraft□	41
2.2.3□SUPPLY-SIDE INDICATORS□	42
2.2.3.1□Alternative materials to reduce dependency on natural rubber□	42
2.3□MARKET SIZE ESTIMATION□	42
2.3.1□AIRCRAFT TIRES MARKET: SEGMENTS AND SUBSEGMENTS□	42
2.4□RESEARCH APPROACH AND METHODOLOGY□	43
2.4.1□BOTTOM-UP APPROACH□	43
2.4.1.1□Aircraft tires market: Bottom-up approach□	43
FIGURE 3□MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH□	44
2.4.2□AIRCRAFT TIRES MARKET: TOP-DOWN APPROACH□	44
FIGURE 4□MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH□	44

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

2.5	MARKET BREAKDOWN AND DATA TRIANGULATION	44
FIGURE 5	DATA TRIANGULATION	45
2.6	GROWTH RATE ASSUMPTIONS	46
2.7	ASSUMPTIONS FOR RESEARCH STUDY	46
2.8	RISKS	46
3	EXECUTIVE SUMMARY	47
FIGURE 6	RADIAL PLY TIRES PROJECTED TO LEAD MARKET FROM 2022 TO 2027	47
FIGURE 7	COMMERCIAL AVIATION SEGMENT TO LEAD MARKET DURING FORECAST PERIOD	48
FIGURE 8	NORTH AMERICA TO ACCOUNT FOR LARGEST MARKET SHARE IN 2022	48
FIGURE 9	RETREADING TIRES SEGMENT ESTIMATED TO ACCOUNT FOR LARGEST MARKET SHARE IN 2022	49
4	PREMIUM INSIGHTS	50
4.1	ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN AIRCRAFT TIRES MARKET	50
FIGURE 10	INCREASING DEMAND FOR LIGHTWEIGHT FUEL-EFFICIENT TIRES TO DRIVE MARKET DURING FORECAST PERIOD	50
4.2	AIRCRAFT TIRES MARKET, BY END USER	51
FIGURE 11	RETREADING SEGMENT TO HAVE LARGEST MARKET SHARE DURING FORECAST PERIOD	51
4.3	AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE	51
FIGURE 12	COMMERCIAL AVIATION SEGMENT PROJECTED TO LEAD MARKET FROM 2022 TO 2027	51
4.4	AIRCRAFT TIRES MARKET, BY TYPE	52
FIGURE 13	RADIAL PLY SEGMENT TO LEAD MARKET DURING FORECAST PERIOD	52
5	MARKET OVERVIEW	53
5.1	INTRODUCTION	53
5.2	MARKET DYNAMICS	53
FIGURE 14	MARKET DYNAMICS OF AIRCRAFT TIRES MARKET	53
5.2.1	DRIVERS	54
5.2.1.1	Large existing and growing commercial and military aviation fleets	54
TABLE 2	REGIONAL OUTLOOK OF AIR TRAFFIC GROWTH, FLEET GROWTH, AND AIRCRAFT DELIVERIES	54
5.2.1.2	Growth in air travel	54
5.2.1.3	Energy efficiency and reduced carbon emissions	55
5.2.2	RESTRAINTS	55
5.2.2.1	Stringent aviation regulations	55
5.2.2.2	High cost of tires	55
5.2.3	OPPORTUNITIES	56
5.2.3.1	High growth in emerging markets	56
5.2.3.2	Growth of UAM and AAM solutions	56
5.2.4	CHALLENGES	56
5.2.4.1	Reductions in weight and cost	56
?		
5.3	TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES	57
FIGURE 15	REVENUE SHIFTS IN AIRCRAFT TIRES MARKET	57
5.3.1	REVENUE SHIFT AND NEW REVENUE POCKETS FOR AVIATION TIRE MANUFACTURERS	57
5.4	TRADE ANALYSIS	57
5.4.1	IMPORT SCENARIO OF AIRCRAFT TIRES-2021	57
5.4.2	EXPORT SCENARIO OF AIRCRAFT TIRES -2021	58
5.5	PRICING ANALYSIS	59
TABLE 3	AVERAGE SELLING PRICE RANGE: AVIATION TIRES MARKET (BY TYPE)	59
5.6	MARKET ECOSYSTEM	59
5.6.1	PROMINENT COMPANIES	60

5.6.2	PRIVATE AND SMALL ENTERPRISES	60
5.6.3	END USERS	60
FIGURE 16	MARKET ECOSYSTEM MAP: AIRCRAFT TIRES	60
TABLE 4	AIRCRAFT TIRES MARKET ECOSYSTEM	61
5.7	VALUE CHAIN ANALYSIS	61
FIGURE 17	VALUE CHAIN ANALYSIS: AIRCRAFT TIRES MARKET	61
5.8	TECHNOLOGY ANALYSIS	62
5.8.1	MATERIAL INNOVATION	62
5.9	CASE STUDY ANALYSIS	63
5.9.1	ENHANCED TREAD PATTERNS TO IMPROVE TIRE LIFE	63
5.10	PORTER'S FIVE FORCES MODEL	63
FIGURE 18	AIRCRAFT TIRES MARKET: PORTER'S FIVE FORCES ANALYSIS	63
5.10.1	AIRCRAFT TIRES MARKET: PORTER'S FIVE FORCES ANALYSIS	64
5.10.2	THREAT OF NEW ENTRANTS	64
5.10.3	THREAT OF SUBSTITUTES	64
5.10.4	BARGAINING POWER OF SUPPLIERS	64
5.10.5	BARGAINING POWER OF BUYERS	64
5.10.6	INTENSITY OF COMPETITIVE RIVALRY	65
5.11	KEY STAKEHOLDERS AND BUYING CRITERIA	65
5.11.1	KEY STAKEHOLDERS IN BUYING PROCESS	65
FIGURE 19	INFLUENCE OF STAKEHOLDERS IN BUYING PROCESS FOR AIRCRAFT TIRES	65
TABLE 5	INFLUENCE OF STAKEHOLDERS IN BUYING PROCESS FOR AIRCRAFT TIRES (%)	65
5.11.2	BUYING CRITERIA	66
FIGURE 20	KEY BUYING CRITERIA FOR AIRCRAFT TIRES	66
TABLE 6	KEY BUYING CRITERIA FOR AIRCRAFT TIRES	66
5.12	KEY CONFERENCES AND EVENTS IN 2022-2023	67
TABLE 7	AIRCRAFT TIRES MARKET: DETAILED LIST OF CONFERENCES AND EVENTS	67
5.13	TARIFF REGULATORY LANDSCAPE FOR AEROSPACE INDUSTRY	67
TABLE 8	NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	68
TABLE 9	EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	69
TABLE 10	ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	70
TABLE 11	MIDDLE EAST & AFRICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	70
6	INDUSTRY TRENDS	71
6.1	INTRODUCTION	71
6.2	SUPPLY CHAIN ANALYSIS	71
FIGURE 21	SUPPLY CHAIN ANALYSIS	72
6.3	INDUSTRY TRENDS	72
6.3.1	INCREASING PREFERENCE FOR RADIAL TIRES	72
6.3.2	DEVELOPMENT OF INTELLIGENT AIRCRAFT TIRES	72
6.3.3	DEVELOPMENT OF ECONOMICAL AND ENVIRONMENT-FRIENDLY AIRCRAFT TIRES	73
6.4	IMPACT OF MEGA TRENDS	73
6.5	INNOVATIONS AND PATENT REGISTRATIONS	74
TABLE 12	INNOVATIONS AND PATENT REGISTRATIONS	74
7	AIRCRAFT TIRES, BY TYPE	76
7.1	INTRODUCTION	77
FIGURE 22	RADIAL TIRES TO LEAD MARKET FROM 2022 TO 2027	77
TABLE 13	AIRCRAFT TIRES MARKET, BY TYPE, 2018-2021 (USD MILLION)	77

TABLE 14	AIRCRAFT TIRES MARKET, BY TYPE, 2022-2027 (USD MILLION)	77
TABLE 15	AIRCRAFT TIRES MARKET, BY TYPE, 2018-2021 (THOUSAND UNITS)	78
TABLE 16	AIRCRAFT TIRES MARKET, BY TYPE, 2022-2027 (THOUSAND UNITS)	78
7.2	RADIAL PLY	78
7.3	BIAS PLY	78
8	AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE	80
8.1	INTRODUCTION	81
FIGURE 23	COMMERCIAL AVIATION SEGMENT PROJECTED TO HAVE HIGHEST MARKET SHARE FROM 2022 TO 2027	81
TABLE 17	AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	81
TABLE 18	AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	82
TABLE 19	AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (THOUSAND UNITS)	82
TABLE 20	AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (THOUSAND UNITS)	82
8.2	COMMERCIAL AVIATION	83
FIGURE 24	WIDE BODY SEGMENT PROJECTED TO HAVE HIGHEST MARKET SHARE DURING FORECAST PERIOD	83
TABLE 21	AIRCRAFT TIRES MARKET, BY COMMERCIAL AVIATION, 2018-2021 (USD MILLION)	83
TABLE 22	AIRCRAFT TIRES MARKET, BY COMMERCIAL AVIATION, 2022-2027 (USD MILLION)	83
8.2.1	NARROW BODY	84
8.2.1.1	Rising domestic travel to increase demand	84
8.2.2	WIDE BODY	84
8.2.2.1	Increased focus on long-haul routes to drive demand	84
8.2.3	REGIONAL TRANSPORT AVIATION	84
8.2.3.1	Links underserved and unserved tier II cities	84
8.3	BUSINESS AND GENERAL AVIATION	84
FIGURE 25	BUSINESS JETS TO ACQUIRE HIGHEST GROWTH RATE FROM 2022 TO 2027	85
TABLE 23	AIRCRAFT TIRES MARKET, BY BUSINESS AND GENERAL AVIATION, 2018-2021 (USD MILLION)	85
TABLE 24	AIRCRAFT TIRES MARKET, BY BUSINESS AND GENERAL AVIATION, 2022-2027 (USD MILLION)	85
8.3.1	BUSINESS JETS	86
8.3.1.1	Growth of private aviation companies to drive demand	86
8.3.2	LIGHT & ULTRALIGHT AIRCRAFT	86
8.3.2.1	Reduced operating and maintenance costs	86
8.4	MILITARY AVIATION	86
FIGURE 26	COMBAT AIRCRAFT SEGMENT TO LEAD MARKET DURING FORECAST PERIOD	86
TABLE 25	AIRCRAFT TIRES MARKET, BY MILITARY AVIATION, 2018-2021 (USD MILLION)	87
TABLE 26	AIRCRAFT TIRES MARKET, BY MILITARY AVIATION, 2022-2027 (USD MILLION)	87
8.4.1	COMBAT AIRCRAFT	87
8.4.1.1	Backed by development projects and higher military spending	87
8.4.2	TRANSPORT AIRCRAFT	87
8.4.2.1	Growing military use to drive demand	87
8.4.3	SPECIAL MISSION AIRCRAFT	88
8.4.3.1	Enhanced warfare tactics and strategies	88
8.4.4	HELICOPTERS	88
8.4.4.1	Increased focus on military applications and border security	88
8.4.5	TRAINER AIRCRAFT	88
8.4.5.1	Increasing complexity of modern aircraft	88
9	AIRCRAFT TIRES MARKET, BY PLATFORM	89
9.1	INTRODUCTION	90

FIGURE 27 □ FIXED-WING SEGMENT TO HAVE HIGHEST MARKET SHARE FROM 2022 TO 2027 □ 90

TABLE 27 □ AIRCRAFT TIRES MARKET, BY PLATFORM, 2018-2021 (USD MILLION) □ 90

TABLE 28 □ AIRCRAFT TIRES MARKET, BY PLATFORM, 2022-2027 (USD MILLION) □ 90

9.2 □ FIXED-WING □ 91

9.2.1 □ DRIVEN BY INCREASED AVIATION TRAFFIC AND FLEET SIZE □ 91

?

9.3 □ ROTARY-WING □ 91

9.3.1 □ RISING POPULARITY DUE TO OPERATIONAL CAPABILITIES □ 91

10 □ AIRCRAFT TIRES MARKET, BY END USER □ 92

10.1 □ INTRODUCTION □ 93

FIGURE 28 □ OEM PROJECTED TO HAVE HIGHEST GROWTH RATE DURING FORECAST PERIOD □ 93

TABLE 29 □ AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION) □ 93

TABLE 30 □ AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION) □ 94

TABLE 31 □ AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (THOUSAND UNITS) □ 94

TABLE 32 □ AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (THOUSAND UNITS) □ 94

10.2 □ ORIGINAL EQUIPMENT MANUFACTURER (OEM) □ 94

10.2.1 □ INCREASING NEED FOR NEW AIRCRAFT DRIVES GROWTH □ 94

10.3 □ REPLACEMENT □ 95

10.3.1 □ FREQUENT REPLACEMENT DUE TO INCREASED COMPLEXITY OF OPERATIONS AND LANDING CYCLES □ 95

10.4 □ RETREADING □ 95

10.4.1 □ INEXPENSIVE AND CLEANER ALTERNATIVE TO NEW TIRES □ 95

11 □ AIRCRAFT TIRES MARKET, BY POSITION □ 96

11.1 □ INTRODUCTION □ 97

FIGURE 29 □ MAIN LANDING GEAR PROJECTED TO LEAD MARKET DURING FORECAST PERIOD □ 97

TABLE 33 □ AIRCRAFT TIRES MARKET, BY POSITION, 2018-2021 (USD MILLION) □ 97

TABLE 34 □ AIRCRAFT TIRES MARKET, BY POSITION, 2022-2027 (USD MILLION) □ 98

TABLE 35 □ AIRCRAFT TIRES MARKET, BY POSITION, 2018-2021 (THOUSAND UNITS) □ 98

TABLE 36 □ AIRCRAFT TIRES MARKET, BY POSITION, 2022-2027 (THOUSAND UNITS) □ 98

11.2 □ NOSE LANDING GEAR □ 98

11.2.1 □ PROVIDES STABLE OPERATIONS □ 98

11.3 □ MAIN LANDING GEAR □ 99

11.3.1 □ HANDLES HARSH OPERATIONAL CONDITIONS □ 99

12 □ REGIONAL ANALYSIS □ 100

12.1 □ INTRODUCTION □ 101

FIGURE 30 □ NORTH AMERICA ESTIMATED TO ACCOUNT FOR LARGEST MARKET SHARE IN 2022 □ 101

TABLE 37 □ AIRCRAFT TIRES MARKET, BY REGION, 2018-2021 (USD MILLION) □ 102

TABLE 38 □ AIRCRAFT TIRES MARKET, BY REGION, 2022-2027 (USD MILLION) □ 102

12.2 □ NORTH AMERICA □ 102

12.2.1 □ PESTLE ANALYSIS: NORTH AMERICA □ 102

FIGURE 31 □ NORTH AMERICA: AIRCRAFT TIRES MARKET SNAPSHOT □ 104

TABLE 39 □ NORTH AMERICA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) □ 104

TABLE 40 □ NORTH AMERICA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE 2022-2027 (USD MILLION) □ 105

TABLE 41 □ NORTH AMERICA: COMMERCIAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) □ 105

TABLE 42 □ NORTH AMERICA: COMMERCIAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION) □ 105

TABLE 43 □ NORTH AMERICA: BUSINESS AND GENERAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) □ 105

TABLE 44 □ NORTH AMERICA: BUSINESS AND GENERAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

MILLION)106

TABLE 45NORTH AMERICA: MILITARY AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)106

TABLE 46NORTH AMERICA: MILITARY AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)106

TABLE 47NORTH AMERICA: AIRCRAFT TIRES MARKET, BY PLATFORM, 2018-2021 (USD MILLION)106

TABLE 48NORTH AMERICA: AIRCRAFT TIRES MARKET, BY PLATFORM, 2022-2027 (USD MILLION)106

TABLE 49NORTH AMERICA: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)107

TABLE 50NORTH AMERICA: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)107

TABLE 51NORTH AMERICA: AIRCRAFT TIRES MARKET, BY COUNTRY, 2018-2021 (USD MILLION)107

TABLE 52NORTH AMERICA: AIRCRAFT TIRES MARKET, BY COUNTRY,

2022-2027 (USD MILLION)108

12.2.2US108

12.2.2.1Presence of major industrial OEMs and small players108

TABLE 53US: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)108

TABLE 54US: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)108

TABLE 55US: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)109

TABLE 56US: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)109

12.2.3CANADA109

12.2.3.1Increased focus on developing advanced fleet for military109

TABLE 57CANADA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)109

TABLE 58CANADA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)110

TABLE 59CANADA: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)110

TABLE 60CANADA: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)110

?

12.3EUROPE110

12.3.1PESTLE ANALYSIS: EUROPE111

FIGURE 32EUROPE: AIRCRAFT TIRES MARKET SNAPSHOT112

TABLE 61EUROPE: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)112

TABLE 62EUROPE: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE 2022-2027 (USD MILLION)113

TABLE 63EUROPE: COMMERCIAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)113

TABLE 64EUROPE: COMMERCIAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)113

TABLE 65EUROPE: BUSINESS AND GENERAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)113

TABLE 66EUROPE: BUSINESS AND GENERAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)114

TABLE 67EUROPE: MILITARY AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)114

TABLE 68EUROPE: MILITARY AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)114

TABLE 69EUROPE: AIRCRAFT TIRES MARKET, BY PLATFORM, 2018-2021 (USD MILLION)114

TABLE 70EUROPE: AIRCRAFT TIRES MARKET, BY PLATFORM, 2022-2027 (USD MILLION)115

TABLE 71EUROPE: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)115

TABLE 72EUROPE: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)115

TABLE 73EUROPE: AIRCRAFT TIRES MARKET, BY COUNTRY, 2018-2021 (USD MILLION)115

TABLE 74EUROPE: AIRCRAFT TIRES MARKET, BY COUNTRY, 2022-2027 (USD MILLION)116

12.3.2GERMANY116

12.3.2.1Rise in passenger traffic and procurement of advanced fighter jets116

TABLE 75GERMANY: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)116

TABLE 76GERMANY: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)116

TABLE 77GERMANY: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)117

TABLE 78GERMANY: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)117

12.3.3UK117

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com



### 12.3.3.1 Ongoing technological developments and expansion of commercial aircraft fleets 117

TABLE 79 UK: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) 117

TABLE 80 UK: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION) 118

TABLE 81 UK: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION) 118

TABLE 82 UK: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION) 118

### 12.3.4 FRANCE 118

#### 12.3.4.1 Increased competition in airline industry 118

TABLE 83 FRANCE: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) 119

TABLE 84 FRANCE: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION) 119

TABLE 85 FRANCE: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION) 119

TABLE 86 FRANCE: AIRCRAFT TIRES MARKET, BY END USER,

2022-2027 (USD MILLION) 119

### 12.3.5 RUSSIA 120

#### 12.3.5.1 Emphasis on increasing manufacturing capability of commercial aircraft 120

TABLE 87 RUSSIA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) 120

TABLE 88 RUSSIA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION) 120

TABLE 89 RUSSIA: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION) 120

TABLE 90 RUSSIA: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION) 121

### 12.3.6 IRELAND 121

#### 12.3.6.1 Increased passenger traffic to drive market 121

TABLE 91 IRELAND: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) 121

TABLE 92 IRELAND: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION) 121

TABLE 93 IRELAND: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION) 122

TABLE 94 IRELAND: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION) 122

### 12.3.7 SPAIN 122

#### 12.3.7.1 Increased tourism activities 122

TABLE 95 SPAIN: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) 122

TABLE 96 SPAIN: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION) 123

TABLE 97 SPAIN: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION) 123

TABLE 98 SPAIN: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION) 123

### 12.3.8 REST OF EUROPE 123

#### 12.3.8.1 Growing air passenger traffic 123

TABLE 99 REST OF EUROPE: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) 124

TABLE 100 REST OF EUROPE: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION) 124

TABLE 101 REST OF EUROPE: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION) 124

TABLE 102 REST OF EUROPE: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION) 124

### 12.4 ASIA PACIFIC 125

#### 12.4.1 PESTLE ANALYSIS: ASIA PACIFIC 125

FIGURE 33 ASIA PACIFIC: AIRCRAFT TIRES MARKET SNAPSHOT 126

TABLE 103 ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) 126

TABLE 104 ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION) 127

TABLE 105 ASIA PACIFIC: COMMERCIAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) 127

TABLE 106 ASIA PACIFIC: COMMERCIAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION) 127

TABLE 107 ASIA PACIFIC: BUSINESS AND GENERAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION) 127

TABLE 108 ASIA PACIFIC: BUSINESS AND GENERAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION) 128

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

TABLE 109	ASIA PACIFIC: MILITARY AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	128
TABLE 110	ASIA PACIFIC: MILITARY AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	128
TABLE 111	ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY PLATFORM, 2018-2021 (USD MILLION)	129
TABLE 112	ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY PLATFORM, 2022-2027 (USD MILLION)	129
TABLE 113	ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	129
TABLE 114	ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	129
TABLE 115	ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY COUNTRY 2018-2021 (USD MILLION)	130
TABLE 116	ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY COUNTRY, 2022-2027 (USD MILLION)	130
12.4.2	CHINA	130
12.4.2.1	Increased investment in helicopter medical services	130
TABLE 117	CHINA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	131
TABLE 118	CHINA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	131
TABLE 119	CHINA: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	131
TABLE 120	CHINA: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	131
12.4.3	INDIA	132
12.4.3.1	Improved domestic connectivity	132
TABLE 121	INDIA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	132
TABLE 122	INDIA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	132
TABLE 123	INDIA: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	132
TABLE 124	INDIA: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	133
12.4.4	JAPAN	133
12.4.4.1	Expanding military and commercial fleets	133
TABLE 125	JAPAN: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	133
TABLE 126	JAPAN: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	133
TABLE 127	JAPAN: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	134
TABLE 128	JAPAN: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	134
12.4.5	SOUTH KOREA	134
12.4.5.1	Rising air traffic and cargo operations	134
TABLE 129	SOUTH KOREA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	134
TABLE 130	SOUTH KOREA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	135
TABLE 131	SOUTH KOREA: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	135
TABLE 132	SOUTH KOREA: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	135
12.4.6	AUSTRALIA	135
12.4.6.1	Procurement of different types of aircraft	135
TABLE 133	AUSTRALIA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	136
TABLE 134	AUSTRALIA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	136
TABLE 135	AUSTRALIA: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	136
TABLE 136	AUSTRALIA: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	136
12.4.7	REST OF ASIA PACIFIC	137
12.4.7.1	Government support for developing advanced avionics systems	137
TABLE 137	REST OF ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	137
TABLE 138	REST OF ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	137
TABLE 139	REST OF ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	137
TABLE 140	REST OF ASIA PACIFIC: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	138
12.5	MIDDLE EAST	138
12.5.1	PESTLE ANALYSIS: MIDDLE EAST	138
FIGURE 34	MIDDLE EAST: AIRCRAFT TIRES MARKET SNAPSHOT	139

TABLE 141	MIDDLE EAST: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	140
TABLE 142	MIDDLE EAST: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	140
TABLE 143	MIDDLE EAST: COMMERCIAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	140
TABLE 144	MIDDLE EAST: COMMERCIAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	140
TABLE 145	MIDDLE EAST: BUSINESS AND GENERAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	141
TABLE 146	MIDDLE EAST: BUSINESS AND GENERAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	141
TABLE 147	MIDDLE EAST: MILITARY AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	141
TABLE 148	MIDDLE EAST: MILITARY AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	141
TABLE 149	MIDDLE EAST: AIRCRAFT TIRES MARKET, BY PLATFORM, 2018-2021 (USD MILLION)	142
TABLE 150	MIDDLE EAST: AIRCRAFT TIRES MARKET, BY PLATFORM, 2022-2027 (USD MILLION)	142
TABLE 151	MIDDLE EAST: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	142
TABLE 152	MIDDLE EAST: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	142
TABLE 153	MIDDLE EAST: AIRCRAFT TIRES MARKET, BY COUNTRY 2018-2021 (USD MILLION)	143
TABLE 154	MIDDLE EAST: AIRCRAFT TIRES MARKET, BY COUNTRY, 2022-2027 (USD MILLION)	143
12.5.2	UAE	143
12.5.2.1	Increasing demand for private planes	143
TABLE 155	UAE: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	143
TABLE 156	UAE: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	144
TABLE 157	UAE: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	144
TABLE 158	UAE: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	144
12.5.3	SAUDI ARABIA	144
12.5.3.1	Modernization of existing fleets	144
TABLE 159	SAUDI ARABIA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	145
TABLE 160	SAUDI ARABIA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	145
TABLE 161	SAUDI ARABIA: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	145
TABLE 162	SAUDI ARABIA: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	145
12.5.4	TURKEY	146
12.5.4.1	Rising military and commercial fleets	146
TABLE 163	TURKEY: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	146
TABLE 164	TURKEY: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	146
TABLE 165	TURKEY: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	146
TABLE 166	TURKEY: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	147
12.5.5	REST OF MIDDLE EAST	147
12.5.5.1	Market expansion due to growing tourism sector	147
TABLE 167	REST OF MIDDLE EAST: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	147
TABLE 168	REST OF MIDDLE EAST: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	147
TABLE 169	REST OF MIDDLE EAST: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	148
TABLE 170	REST OF MIDDLE EAST: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	148
12.6	REST OF THE WORLD	148
12.6.1	PESTLE ANALYSIS: REST OF THE WORLD	148
FIGURE 35	REST OF THE WORLD: AIRCRAFT TIRES MARKET SNAPSHOT	150
TABLE 171	REST OF THE WORLD: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	150
TABLE 172	REST OF THE WORLD: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	151
TABLE 173	REST OF THE WORLD: COMMERCIAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	151

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

TABLE 174	REST OF THE WORLD: COMMERCIAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	151
TABLE 175	REST OF THE WORLD: BUSINESS AND GENERAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	151
TABLE 176	REST OF THE WORLD: BUSINESS AND GENERAL AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	152
TABLE 177	REST OF THE WORLD: MILITARY AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	152
TABLE 178	REST OF THE WORLD: MILITARY AVIATION AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	152
TABLE 179	REST OF THE WORLD: AIRCRAFT TIRES MARKET, BY PLATFORM, 2018-2021 (USD MILLION)	152
TABLE 180	REST OF THE WORLD: AIRCRAFT TIRES MARKET, BY PLATFORM, 2022-2027 (USD MILLION)	153
TABLE 181	REST OF THE WORLD: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	153
TABLE 182	REST OF THE WORLD: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	153
TABLE 183	REST OF THE WORLD: AIRCRAFT TIRES MARKET, BY COUNTRY, 2018-2021 (USD MILLION)	153
TABLE 184	REST OF THE WORLD: AIRCRAFT TIRES MARKET, BY COUNTRY, 2022-2027 (USD MILLION)	154
12.6.2	BRAZIL	154
12.6.2.1	Increasing demand for modern narrow body aircraft	154
TABLE 185	BRAZIL: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	154
TABLE 186	BRAZIL: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	154
TABLE 187	BRAZIL: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	155
TABLE 188	BRAZIL: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	155
12.6.3	MEXICO	155
12.6.3.1	Domestic airline demand for commercial aircraft	155
TABLE 189	MEXICO: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	155
TABLE 190	MEXICO: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	156
TABLE 191	MEXICO: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	156
TABLE 192	MEXICO: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	156
12.6.4	SOUTH AFRICA	156
12.6.4.1	Increased use of private jets and expanding tourism industry	156
TABLE 193	SOUTH AFRICA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2018-2021 (USD MILLION)	157
TABLE 194	SOUTH AFRICA: AIRCRAFT TIRES MARKET, BY AIRCRAFT TYPE, 2022-2027 (USD MILLION)	157
TABLE 195	SOUTH AFRICA: AIRCRAFT TIRES MARKET, BY END USER, 2018-2021 (USD MILLION)	157
TABLE 196	SOUTH AFRICA: AIRCRAFT TIRES MARKET, BY END USER, 2022-2027 (USD MILLION)	157
13	COMPETITIVE LANDSCAPE	158
13.1	INTRODUCTION	158
13.2	MARKET SHARE ANALYSIS, 2021	158
TABLE 197	DEGREE OF COMPETITION	158
FIGURE 36	MARKET SHARE OF TOP PLAYERS IN AIRCRAFT TIRES MARKET, 2021 (%)	159
13.3	REVENUE ANALYSIS OF TOP 5 MARKET PLAYERS, 2021	160
FIGURE 37	REVENUE ANALYSIS OF TOP 5 MARKET PLAYERS IN AIRCRAFT TIRES MARKET	160
13.4	COMPANY EVALUATION QUADRANT	160
13.4.1	STARS	160
13.4.2	EMERGING LEADERS	160
13.4.3	PERVASIVE PLAYERS	160
13.4.4	PARTICIPANTS	160
FIGURE 38	AIRCRAFT TIRES MARKET COMPETITIVE LEADERSHIP MAPPING, 2021	161
TABLE 198	COMPANY PRODUCT FOOTPRINT	162
TABLE 199	COMPANY FOOTPRINT, BY SOLUTIONS	163

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

TABLE 200	COMPANY REGION FOOTPRINT	163
13.5	STARTUPS/SME EVALUATION QUADRANT	164
13.5.1	PROGRESSIVE COMPANIES	164
13.5.2	RESPONSIVE COMPANIES	164
13.5.3	DYNAMIC COMPANIES	164
13.5.4	STARTING BLOCKS	164
FIGURE 39	AIRCRAFT TIRES MARKET STARTUPS/SME COMPETITIVE LEADERSHIP MAPPING, 2021	165
13.5.5	COMPETITIVE BENCHMARKING	166
TABLE 201	AIRCRAFT TIRES MARKET: DETAILED LIST OF KEY STARTUPS/SMES	166
13.6	COMPETITIVE SCENARIO	166
13.6.1	DEALS	166
TABLE 202	DEALS, 2018-2022	166
13.6.2	PRODUCT LAUNCHES	169
TABLE 203	PRODUCT LAUNCHES, 2018-2021	169
14	COMPANY PROFILES	170
14.1	INTRODUCTION	170
14.2	MANUFACTURERS	170
	(Business Overview, Products Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats))*	
14.2.1	BRIDGESTONE CORPORATION	170
TABLE 204	BRIDGESTONE CORPORATION: BUSINESS OVERVIEW	171
FIGURE 40	BRIDGESTONE CORPORATION: COMPANY SNAPSHOT	171
TABLE 205	BRIDGESTONE CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED	172
TABLE 206	BRIDGESTONE CORPORATION: DEALS	172
14.2.2	GOODYEAR TIRE AND RUBBER COMPANY	174
TABLE 207	GOODYEAR TIRE AND RUBBER COMPANY: BUSINESS OVERVIEW	174
FIGURE 41	GOODYEAR TIRE AND RUBBER COMPANY: COMPANY SNAPSHOT	175
TABLE 208	GOODYEAR TIRE AND RUBBER COMPANY: PRODUCTS/SOLUTIONS/SERVICES OFFERED	175
TABLE 209	GOODYEAR TIRE AND RUBBER COMPANY: PRODUCT LAUNCHES	176
TABLE 210	GOODYEAR TIRE AND RUBBER COMPANY: DEALS	176
14.2.3	MICHELIN	178
TABLE 211	MICHELIN: BUSINESS OVERVIEW	178
FIGURE 42	MICHELIN: COMPANY SNAPSHOT	179
TABLE 212	MICHELIN: PRODUCTS/SOLUTIONS/SERVICES OFFERED	179
TABLE 213	MICHELIN: PRODUCT LAUNCHES	180
TABLE 214	MICHELIN: DEALS	181
14.2.4	DUNLOP AIRCRAFT TYRES LTD.	183
TABLE 215	DUNLOP AIRCRAFT TYRES LTD.: BUSINESS OVERVIEW	183
TABLE 216	DUNLOP AIRCRAFT TYRES LTD.: PRODUCTS/SOLUTIONS/SERVICES OFFERED	183
TABLE 217	DUNLOP AIRCRAFT TYRES LTD.: DEALS	184
14.2.5	QINGDAO SENTURY TIRE CO. LTD.	185
TABLE 218	QINGDAO SENTURY TIRE CO. LTD.: BUSINESS OVERVIEW	185
FIGURE 43	QINGDAO SENTURY TIRE CO. LTD.: COMPANY SNAPSHOT	186
TABLE 219	QINGDAO SENTURY TIRE CO. LTD.: PRODUCTS/SOLUTIONS/SERVICES OFFERED	186
TABLE 220	QINGDAO SENTURY TIRE CO. LTD.: DEALS	187
14.2.6	SPECIALTY TIRES OF AMERICA, INC.	188
TABLE 221	SPECIALTY TIRES OF AMERICA, INC.: BUSINESS OVERVIEW	188

TABLE 222	SPECIALTY TIRES OF AMERICA, INC.: PRODUCTS/SOLUTIONS/SERVICES OFFERED	188
14.2.7	PETLAS TIRE CORPORATION	189
TABLE 223	PETLAS TIRE CORPORATION: BUSINESS OVERVIEW	189
14.2.8	AVIATION TIRES AND TREADS, LLC	190
TABLE 224	AVIATION TIRES AND TREADS, LLC: BUSINESS OVERVIEW	190
TABLE 225	AVIATION TIRES AND TREADS, LLC: PRODUCTS/SOLUTIONS/SERVICES OFFERED	190
14.2.9	PGZ STOMIL POZNAN S.A.	191
TABLE 226	PGZ STOMIL POZNAN S.A.: BUSINESS OVERVIEW	191
14.2.10	GUILIN LANYU AIRCRAFT TIRE DEVELOPMENT CO. LTD.	192
TABLE 227	GUILIN LANYU AIRCRAFT TIRE DEVELOPMENT CO. LTD.: BUSINESS OVERVIEW	192
TABLE 228	GUILIN LANYU AIRCRAFT TIRE DEVELOPMENT CO. LTD.: DEALS	192
14.3	DISTRIBUTORS	193
14.3.1	DESSER AEROSPACE	193
TABLE 229	DESSER AEROSPACE: BUSINESS OVERVIEW	193
TABLE 230	DESSER AEROSPACE: PRODUCTS/SOLUTIONS/SERVICES OFFERED	193
TABLE 231	DESSER AEROSPACE: DEALS	194
14.3.2	WILKERSON AIRCRAFT TIRES	195
TABLE 232	WILKERSON AIRCRAFT TIRES: BUSINESS OVERVIEW	195
14.3.3	WATTS AVIATION AIRCRAFT TIRES	196
TABLE 233	WATTS AVIATION AIRCRAFT TIRES: BUSINESS OVERVIEW	196
TABLE 234	WATTS AVIATION AIRCRAFT TIRES: PRODUCTS/SOLUTIONS/SERVICES OFFERED	196
14.3.4	AIRCRAFT SPRUCE AND SPECIALTY	197
TABLE 235	AIRCRAFT SPRUCE AND SPECIALTY: BUSINESS OVERVIEW	197
14.3.5	BOEING DISTRIBUTION SERVICES INC. (FORMERLY AVIALL)	198
TABLE 236	BOEING DISTRIBUTION SERVICES INC.: BUSINESS OVERVIEW	198
TABLE 237	BOEING DISTRIBUTION SERVICES INC.: PRODUCTS/SOLUTIONS/SERVICES OFFERED	198

\*Details on Business Overview, Products Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats) might not be captured in case of unlisted companies.

?

15	APPENDIX	199
15.1	DISCUSSION GUIDE	199
15.2	KNOWLEDGESTORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL	202
15.3	CUSTOMIZATION OPTIONS	204
15.4	RELATED REPORTS	204
15.5	AUTHOR DETAILS	205

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

**Aircraft Tires Market by Type (Radial-ply and Bias-ply), Aircraft Type (Business and General Aviation, Commercial Aviation, Military Aviation), Platform (Fixed-wing and Rotary-wing aircraft), Position, End-User, and Region - Global Forecast to 2027**

Market Report | 2022-10-17 | 196 pages | MarketsandMarkets

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

**ORDER FORM:**

Select license	License	Price
	Single User	\$4950.00
	Multi User	\$6650.00
	Corporate License	\$8150.00
	Enterprise Site License	\$10000.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Date

2026-02-20

Signature



**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)