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Advancing Our Insights into the 2016 Collision Repair Marketplace

The following is a brief summary of the entire contents of our 11th annual industry white paper, *Advancing Our Insights into the 2016 Collision Repair Marketplace*.

Consolidation within the collision repair industry is slowing and we now have at least one "category killer" among the four largest multiple-location consolidators. MLO consolidators have altered their market development and growth strategies from primarily acquiring large multiple-location operators, MLOs, as a quick way to enter new markets and shore up and expand existing first-tier markets. Their network development strategy now includes a combination of continued aggressive organic growth and selectively building out and expanding existing markets to include "cluster and tuck ins" which are based more on single-location acquisitions, brownfields, and Greenfields.

Industry contraction has stabilized. As a result, we see a temporary market equilibrium resulting in a slowdown in the rate of loss of collision repair facilities nationally. The current encouraging health of the collision repair market is due in part to an increase in accident frequency and the upward trend in vehicle repair severity. Nevertheless, we remain certain of the path forward involving the continued long-term, multi-segmented market's structural transformation throughout the entire auto physical damage ecosystem for all companies providing products, services, software, and technology that in any way touches cars in the U.S. and Canada.

U.S. Collision Repair Industry

Since 2006, the total growth within the four U.S. segments we track and analyze; four independent consolidators, ≥\$20 million multiple-location operators, MLOs, franchise and banner groups, and \$10-\$19 million MLOs which we did not track in 2006, have grown from \$3.8 billion to \$11.7 billion in market share, an 11.9 percent compounded annual growth rate. The top ten ranking of all ≥\$20M segment repairers including independents, dealers and franchisors can be seen in

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the table below. Under the All Repairers column, we see there are four independent consolidators, three independent franchise organizations and three dealer groups. Within this ≥\$20M segment, the four independent consolidators represent well over half of the revenue processed in 2016.

We estimate that by 2021, the four consolidators could represent nearly a quarter of the market. When combined, the four segments we track and analyze could represent, on an aggressive market gain basis, up to 50 percent of the collision repair industry by 2021. The following chart reflects the ranking of the Top 10 multiple-location operators and networks for 2016.

U.S. Top 10 MLO/MLN Repairers - 2016			
All Repairers	Independents	Dealers	
Caliber	Caliber	Auto Nation	
Service King	Service King	Hendricks	
ABRA Corporate & Franchise	ABRA Corporate & Franchise	Berkshire-VT	
Boyd/Gerber	Boyd/Gerber	Penske	
Maaco	Maaco	Group 1	
CARSTAR	CARSTAR	Asbury	
Auto Nation	Fix Auto	Sonic	
Fix Auto	Cook's Collision	Carl Sewell	
Hendricks	Joe Hudson	Terry Taylor AMSI	
Berkshire - VT	Classic Collision	Faulkner	

Canadian Collision Repair Market

The Canadian market continues to consolidate with the franchise and banner segment now representing over half of the Canadian private insurance and consumer-paid auto market. When you add the ≥\$10 million MLOs in Canada, the combined larger segment has a significant majority share of all the private passenger insurer and consumer-paid market. Under the All Repairers column in the following chart, we see a combination of banner, franchise and independent groups represented in the Top 10 ranking category.

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Canada Top-Ranked Repairers - 2016			
All Repairers	Franchisors & Banners	Independents & Dealers	
Collision Solutions Network	Collision Solutions Network	Assured Automotive	
CARSTAR	CARSTAR	Boyd	
Fix Auto	Fix Auto	Craftsman	
CarrXpert	CarrXpert	Kirmac	
Assured Automotive	Maaco	Auto Canada	
Boyd		Kaizen	
Craftsman		Speedy	
Kirmac		Herbers	
Auto Canada		Gabriel	
Kaizen		Birchwood	

U.S. and Canada

Although the U.S. has seen an increase in consolidation within the multiple-location operator segments, Canada remains significantly more consolidated in the revenue generated by the combined franchise and banner and ≥\$10 million MLOs. In Canada, this combined segment group represents a market share more than double that of the same U.S. segments.

Within the U.S. market, the ≥\$20 million independent and dealer MLO segment is the largest while the franchise and banner network MLOs remain the dominate business model in Canada. When ranking all repairers for the U.S. and Canada, and consolidating those that operate in both countries, four operate in both the U.S and Canada while five are in the U.S. only and one is solely in Canada.

These Top 10 U.S. and Canada combined repair organizations have experienced a \$3.3 billion revenue increase since 2012, generated through 1,049 more locations than in 2012.

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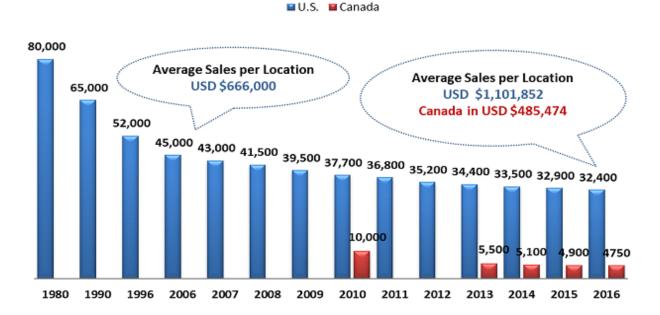
U.S. & Canada - 2016 Top 10 Revenue Consolidated

Repairers	Location	Туре
Caliber Collision	US	Independent
Service King	US	Independent
ABRA	US	Independent & Franchise
Boyd/Gerber	US - CAN	Independent
CARSTAR	US - CAN	Franchise
Maaco	US - CAN	Franchise
Fix Network	US - CAN	Franchise
Collision Solutions Network	CAN	Banner
Auto Nation	US	Dealer
Hendricks	US	Dealer

Since 2010, Canada has lost just over 50 percent of it collision repair locations, dwindling from 10,000 to 4,750. Compared to the U.S., Canadian average annual repair revenue in 2016 was \$485,474 per location, 55.9 percent lower than the U.S. average of \$1,101,852. As a sign of ongoing consolidation, the average revenue per repair facility for both Canada and the U.S. has been steadily increasing over the last few years.

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U. S. and Canada Collision Repair Market Size



The pace of collision industry consolidation and contraction has shown signs of slowing down over the past 18 months. MSO consolidators will continue to grow and will do so in the immediate future through single shop or smaller MLO platform acquisitions, brownfields, and Greenfields. The number of qualified and willing MLO sellers and the consolidator MLOs' changing appetite for paying what they perceive and believe were, and still are, seller-inflated price expectations, will put pressure on any high level of activity for platform transactions in the near term. Occasionally, a large market leader or collision repair organization providing a new or extended market platform entrance, such as Assured Automotive of Ontario, Canada, recently acquired (July 2017) by The Boyd Group, may realize higher-than-average platform valuations.

We believe that the market segments profiled within our report will continue to gain share within the collision repair industry and expand their revenue base. This will be accomplished with growth coming from acquisitions, brownfields and Greenfields and by adopting a diversification strategy that leads them to incorporate both new competitively advantaged collision repair process models, and/or extended differentiated lines of business services.

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Our annual report, Advancing Our Insights Into the 2016 Collision Repair Marketplace, is now available. The report contains the complete results of our research and analysis for 2016 including 43 charts and graphs and over 50 pages including historical trends, current market state and a future view.

The report can be purchased by contacting The Romans Group LLC at 847.382.6208 or Mary Jane Kurowski at maryjane@romans-group.com