

'23F auto sales likely to beat expectation

10 October 2023

OVERWEIGHT

(Maintain)

TOP PICK

			Share	Target
Company	Ticker	Rec	Price	Price
			(IDR)	(IDR)
Astra	ASII	Buy	6,075	7,350

Auto sales volume recorded another solid growth figures at 10.5% mom (4W) and 12.4% mom (2W) in Aug '23. This solid result should make FY23 auto sales achievement potentially beat ours and market expectations. We also like latest data (Jul '23) from Bank Indonesia which revealed that auto loan demand appetite remains intact. We expect loan yield repricing to be limited and thus should make positive impact to both 2W and 4W volumes in the remaining months of this year. Worth noting that various catalyst such as low-down payment, continuing huge discounts, longer instalment period as well as another auto show event series in 4Q23 will serves as additional catalyst in our view. Maintain our Overweight call on the auto industry and BUY for ASII with SOTP TP of IDR7,350/share (10.9x '23F PE), while currently trades at 9.0x 2023F P/E, still below -1SD of 10-yr hist. mean of 9.7x.

Solid 4W sales volume in 8M23

Aug '23 4W sales volume of 88,876 units grew strongly by 10.5% mom, bringing the cumulative 8M23 sales to 675,287 units or 2.6% yoy and far above '23F Gaikindo's growth expectation of -4.6% yoy or around 1mn unit. Retail sales booked around 260bps higher at 13.1% to 86,361unit and 185bps better in cumulative basis of 665,254 unit. Wholesales 8M23 result was around 69.9%/67.5% of ours and Gaikindo's '23F sales or surpassing (KBVs) and in line with Gaikindo expectation by 5.2% and 2.9%, compared to the 10yr hist. run-rate of 64.6% (Covid year inc, 5yr hist run-rate at: 63.1%).

Surprising motorcycle sales achievement

Continuing recovery momentum has brought spending normalized and impacting the 2W sales volume which saw 12.4% mom growth in Aug '23 to 534,379 units and bringing cumulative sales in 8M23 reaching 4.2mn units. This figure formed around 72.9% of our '23F for motorcycle sales of 5.78 mn units. Indonesia motorcycle association (AISI) has revised up its '23F 2W sales to 5.6–5.8mn units and closer to our figure, from around 5.4–5.6mn units previously. 8M23 sales achievement was surpassing both ours and AISI by 7.9%/7.6% compared to 5yr historical run–rate of 65%.

2023 sales volume effortlessly will beat ours and association forecasts

With such solid 8M23 result, we believe both 2W and 4W sales in 2023 likely to arrive above KBVs and Gaikindo / AISI expectation. Assuming Sept '23 car sales growth of 2.1% mom (Jan-Aug '23 average), and Oct-Dec '23 using the average growth in FY19 and FY20 where Covid hit the industry and made sales volume free fall by an average of -29.4%, then FY23 4W sales will reach 1.05mn units (FY22: 1,048,040) and beating association's and KBVs '23F by 8.4%/4.8%. Likewise for motorcycle solid 8M23 sales volume, whereas using the same assumption of when Covid hammered the 2W sales by an average of -21% yoy, then FY23 motorcycles sales volume will reach 6,2mn units, grew by 19% yoy and way above ours and AISI's '23F estimation for 2W total sales.

Auto loan demand appetite remains

Aside from the strong Aug '23 sales volume achievement, worth noting that the auto loan demand appetite also recorded another solid growth. Total households were 9.16% yoy higher to IDR1,907tn, whereas auto loan which formed around 6.6% of the consumer loans grew even stronger at 16.1% yoy to IDR125.3tn. With the expectation of loan repricing adjustment likely to soften in the following quarters, we believe demand on auto loan will remain intact. We also view that as a result of stiffer competition, continuing promotions, huge discount, low down payment (as low as 0%), longer instalment period (up to 96 months, whereas historically in pre-Covid era mostly 60 months) as well as autoshow series in the remaining month of this year should translates as catalysts in 2023.

Maintain OW for Auto sector and BUY ASII with SOTP TP of IDR7,350

Ceteris paribus, we might see vehicles loan demand to resist and expecting continuing solid sales volume in the following months both for 2W and 4W. Maintain our Overweight stance on automotive sector and BUY for ASII with an SOTP TP of IDR7,350/share (10.9x '23F PE), which currently trades at 9.0x '23F P/E, below its –1SD of 10-year historical mean of 9.7x. Risks to our call includes: a) lower-than-expected 2W and 4W sales b) higher and faster than expected rising policy rate transmission c) higher inflation, slowing economic activity, d) deteriorating spending confidence.

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Exhibit 1: Indonesia automotive related peers comparison

Ticker	Closing Price	Target Price	Upside Potential (%)	P/E		P/B		ROE		Dividend Yield	
				2023F	2024F	2023F	2024F	2023F	2024F	2023F	2024F
	(IDR)	(IDR)		(x)		(x)		(x)		(x)	
ASII IJ Equity	6,075	7,350	21.0	9.0	8.5	0.9	8.0	10.0	9.9	5.7	6.0
AUTO IJ Equity	2,870	3,645	27.0	8.9	8.1	1.0	1.0	12.1	12.3	3.7	4.3
ORMA IJ Equity	1,420	1,830	28.9	11.2	10.0	3.7	2.9	35.9	30.2	2.5	3.1
MAS IJ Equity	1,625	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Average				9.7	8.9	1.9	1.6	19.3	17.5	4.0	4.5

Source: Company, Bloomberg, KB Valbury Sekuritas

Aug23 YoY Jul23 MoM (%) (%)

0.8

10.5

12.6

(10.5)

27.3 5.0 4.5

4.6

(0.0)

10.8

17.6

25.9

101.8

(33.3)

48.4

20.7

17.9

0.0 5.4 10.5

9.6

(1.7)

14.0

(19.1)

(15.5)

(60.0)

1.3

0.1

3.1

(14.8)

(28.8)

(41.5)

(61.2)

(0.5)

(1.6)

(14.3) (0.1)

10.0 (8.3) (5.6)





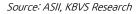
Exhibit 2: Indo	onesia 4W sal	es volume (unit)
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Astra Toyota and Lexus Daihatsu Izusu UD Trucks Peugeot LCGC Astra Total Astra incl. LCGC M/S Non Astra Honda Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Industry Total Industry 4W Total Industry inc. LCGC	28,996 18,194 3,338 212 15 14,206 50,755 64,961 53,9% 15,781 6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46,1% 20,701 94,207	27,390 16,263 2,707 184 20 11,550 46,564 58,114 53,5% 14,375 7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46,5% 16,266	29,642 19,884 2,936 189 36 14,093 52,687 66,780 52,1% 16,871 8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113 47,9%	21,818 10,778 2,026 76 19 9,376 34,717 44,093 58,9% 4,955 4,668 7,649 2,241 1,171 160 3,350 611 24,194	28,528 16,009 2,169 146 21 14,002 46,873 60,875 57.1% 11,158 6,377 7,637 3,030 2,119 152 4,758 2,489	25,074 18,112 2,978 150 14 14,190 46,328 60,518 56.1% 11,552 7,840 7,606 2,709 1,650 116 4,780	30,148 15,821 2,486 152 11 12,740 48,618 61,358 60,5% 10,626 5,845 7,803 1,654 1,642 128 4,110	30,385 17,481 2,800 136 14 13,378 50,816 64,194 57.2% 11,778 6,872 9,827 3,337 1,095 190 4,961	221,981 132,542 21,440 1,245 150 103,535 377,358 480,893 55,9% 97,096 54,038 74,019 23,402 12,479 1,243 35,652	5.5 9.0 (10.4) 5.0 (56.9) 24.2 5.6 9.1 17.3% 16.1 (5.1) (20.1) 21.6 (19.9) (29.5) 15.1
Daihatsu Izusu UZUSU UZUSU UZUSU UZUSU UZUSU UZUSU UZUSU UZUSU PEUGGOT TOTAL ASTRA TOTAL ASTRA HONDA SUZUKI MITSUBISHI HYUNDAI WULING NISSAN OTHERS LCGC NON ASTRA TOTAL LCGC INDUSTRY TOTAL INDUSTRY 4W TOTAL INDUSTRY INC. LCGC	18,194 3,338 212 15 14,206 50,755 64,961 53,9% 15,781 6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46.1% 20,701	16,263 2,707 184 20 11,550 46,564 58,114 53.5% 14,375 7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46.5%	19,884 2,936 189 36 14,093 52,687 66,780 52.1% 16,871 8,430 11,093 3,342 3,000 188 5,591 6,598 48,515	10,778 2,026 76 19 9,376 34,717 44,093 58,9% 4,955 4,668 7,649 2,241 1,171 160 3,350 611 24,194	16,009 2,169 146 21 14,002 46,873 60,875 57.1% 11,158 6,377 7,637 3,030 2,119 152 4,758 2,489	18,112 2,978 150 14 14,190 46,528 60,518 56.1% 11,552 7,840 7,606 2,709 1,650 116 4,780	15,821 2,486 152 11 12,740 48,618 61,358 60,5% 10,626 5,845 7,803 1,654 1,642 128 4,110	17,481 2,800 136 14 13,378 50,816 64,194 57,2% 11,778 6,872 9,827 3,337 1,095 190 4,961	132,542 21,440 1,245 150 103,535 377,358 480,893 55,9% 97,096 54,038 74,019 23,402 12,479 1,243	9.0 (10.4) 5.0 (56.9) 24.2 5.6 9.1 17.3% 16.1 (5.1) (20.1) 21.6 (19.9) (29.5)
Izusu UD Trucks Peugeot LCGC Astra Total Astra Total Astra incl, LCGC M/S Non Astra Honda Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra Total Non Astra inc, LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc, LCGC	3,338 212 15 14,206 50,755 64,961 53.9% 15,781 6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46.1%	2,707 184 20 11,550 46,564 58,114 53.5% 14,375 7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46.5%	2,936 189 36 14,093 52,687 66,780 52.1% 16,871 8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	2,026 76 19 9,376 34,717 44,093 58.9% 4,955 4,668 7,649 2,241 1,171 160 3,350 611 24,194	2,169 146 21 14,002 46,873 60,875 57.1% 11,158 6,377 7,637 3,030 2,119 152 4,758 2,489	2,978 150 14 14,190 46,328 60,518 56.1% 11,552 7,840 7,606 2,709 1,650 116 4,780	2,486 152 11 12,740 48,618 61,358 60.5% 10,626 5,845 7,803 1,654 1,642 128 4,110	2,800 136 14 13,378 50,816 64,194 57.2% 11,778 6,872 9,827 3,337 1,095 190 4,961	21,440 1,245 150 103,535 377,358 480,893 55,9% 97,096 54,038 74,019 23,402 12,479 1,243	(10.4) 5.0 (56.9) 24.2 5.6 9.1 17.3% 16.1 (5.1) (20.1) 21.6 (19.9) (29.5)
UD Trucks Peugeot LCGC Astra Total Astra Total Astra incl. LCGC M/S Non Astra Honda Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	212 15 14,206 50,755 64,961 53,9% 15,781 6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46,1% 20,701	184 20 11,550 46,564 58,114 53.5% 14,375 7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46.5%	189 36 14,093 52,687 66,780 52,1% 16,871 8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	76 19 9,376 34,717 44,093 58,9% 4,955 4,668 7,649 2,241 1,171 160 3,350 611 24,194	146 21 14,002 46,873 60,875 57.1% 11,158 6,377 7,637 3,030 2,119 152 4,758 2,489	150 14 14,190 46,328 60,518 56.1% 11,552 7,840 7,606 2,709 1,650 116 4,780	152 11 12,740 48,618 61,358 60.5% 10,626 5,845 7,803 1,654 1,642 128 4,110	136 14 13,378 50,816 64,194 57.2% 11,778 6,872 9,827 3,337 1,095 190 4,961	1,245 150 103,535 377,358 480,893 55,9% 97,096 54,038 74,019 23,402 12,479 1,243	5.0 (56.9) 24.2 5.6 9.1 17.3% 16.1 (5.1) (20.1) 21.6 (19.9) (29.5)
Peugeot LCGC Astra Total Astra Total Astra incl. LCGC M/S Non Astra Honda Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	15 14,206 50,755 64,961 53,9% 15,781 6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46,1%	20 11,550 46,564 58,114 53.5% 14,375 7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46.5%	36 14,093 52,687 66,780 52.1% 16,871 8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	19 9,376 34,717 44,093 58.9% 4,955 4,668 7,649 2,241 1,171 160 3,350 611 24,194	21 14,002 46,873 60,875 57,1% 11,158 6,377 7,637 3,030 2,119 152 4,758 2,489	14 14,190 46,328 60,518 56,1% 11,552 7,840 7,606 2,709 1,650 116 4,780	11 12,740 48,618 61,358 60.5% 10,626 5,845 7,803 1,654 1,642 128 4,110	14 13,378 50,816 64,194 57.2% 11,778 6,872 9,827 3,337 1,095 190 4,961	150 103,535 377,358 480,893 55,9% 97,096 54,038 74,019 23,402 12,479 1,243	(56.9) 24.2 5.6 9.1 17.3% 16.1 (5.1) (20.1) 21.6 (19.9) (29.5)
LCGC Astra Total Astra Total Astra incl. LCGC M/S Non Astra Honda Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	14,206 50,755 64,961 53,9% 15,781 6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46,1% 20,701	11,550 46,564 58,114 53.5% 14,375 7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46,5%	14,093 52,687 66,780 52.1% 16,871 8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	9,376 34,717 44,093 58.9% 4,955 4,668 7,649 2,241 1,171 160 3,350 611 24,194	14,002 46,873 60,875 57.1% 11,158 6,377 7,637 3,030 2,119 152 4,758 2,489	14,190 46,328 60,518 56.1% 11,552 7,840 7,606 2,709 1,650 116 4,780	12,740 48,618 61,358 60.5% 10,626 5,845 7,803 1,654 1,642 128 4,110	13,378 50,816 64,194 57.2% 11,778 6,872 9,827 3,337 1,095 190 4,961	103,535 377,358 480,893 55,9% 97,096 54,038 74,019 23,402 12,479 1,243	24.2 5.6 9.1 17.3% 16.1 (5.1) (20.1) 21.6 (19.9) (29.5)
Total Astra Total Astra incl. LCGC M/S Non Astra Honda Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	50,755 64,961 53,9% 15,781 6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46,1% 20,701	46,564 58,114 53,5% 14,375 7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46,5%	52,687 66,780 52.1% 16,871 8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	34,717 44,093 58.9% 4,955 4,668 7,649 2,241 1,171 160 3,350 611 24,194	46,873 60,875 57,1% 11,158 6,377 7,637 3,030 2,119 152 4,758 2,489	46,328 60,518 56.1% 11,552 7,840 7,606 2,709 1,650 116 4,780	48,618 61,358 60.5% 10,626 5,845 7,803 1,654 1,642 128 4,110	50,816 64,194 57.2% 11,778 6,872 9,827 3,337 1,095 190 4,961	377,358 480,893 55,9% 97,096 54,038 74,019 23,402 12,479 1,243	5.6 9.1 17.3% 16.1 (5.1) (20.1) 21.6 (19.9) (29.5)
Total Astra incl. LCGC M/S Non Astra Honda Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	64,961 53.9% 15,781 6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46.1% 20,701	58,114 53.5% 14,375 7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46.5%	66,780 52.1% 16,871 8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	44,093 58.9% 4,955 4,668 7,649 2,241 1,171 160 3,350 611 24,194	60,875 57.1% 11,158 6,377 7,637 3,030 2,119 152 4,758 2,489	60,518 56.1% 11,552 7,840 7,606 2,709 1,650 116 4,780	61,358 60.5% 10,626 5,845 7,803 1,654 1,642 128 4,110	64,194 57.2% 11,778 6,872 9,827 3,337 1,095 190 4,961	480,893 55.9% 97,096 54,038 74,019 23,402 12,479 1,243	9.1 17.3% 16.1 (5.1) (20.1) 21.6 (19.9) (29.5)
M/S Non Astra Honda Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	15,781 6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46.1%	53.5% 14,375 7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46.5%	52.1% 16,871 8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	58.9% 4,955 4,668 7,649 2,241 1,171 160 3,350 611 24,194	57.1% 11,158 6,377 7,637 3,030 2,119 152 4,758 2,489	56.1% 11,552 7,840 7,606 2,709 1,650 116 4,780	60.5% 10,626 5,845 7,803 1,654 1,642 128 4,110	57.2% 11,778 6,872 9,827 3,337 1,095 190 4,961	55.9% 97,096 54,038 74,019 23,402 12,479 1,243	17.3% 16.1 (5.1) (20.1) 21.6 (19.9) (29.5)
Non Astra Honda Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	15,781 6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46.1%	14,375 7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46.5%	16,871 8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	4,955 4,668 7,649 2,241 1,171 160 3,350 611 24,194	11,158 6,377 7,637 3,030 2,119 152 4,758	11,552 7,840 7,606 2,709 1,650 116 4,780	10,626 5,845 7,803 1,654 1,642 128 4,110	11,778 6,872 9,827 3,337 1,095 190 4,961	97,096 54,038 74,019 23,402 12,479 1,243	16.1 (5.1) (20.1) 21.6 (19.9) (29.5)
Honda Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46.1%	7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46,5%	8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	4,668 7,649 2,241 1,171 160 3,350 611 24,194	6,377 7,637 3,030 2,119 152 4,758 2,489	7,840 7,606 2,709 1,650 116 4,780	5,845 7,803 1,654 1,642 128 4,110	6,872 9,827 3,337 1,095 190 4,961	54,038 74,019 23,402 12,479 1,243	(5.1) (20.1) 21.6 (19.9) (29.5)
Suzuki Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	6,584 12,214 4,067 586 140 4,080 6,495 43,452 49,947 46.1%	7,422 10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46,5%	8,430 11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	4,668 7,649 2,241 1,171 160 3,350 611 24,194	6,377 7,637 3,030 2,119 152 4,758 2,489	7,840 7,606 2,709 1,650 116 4,780	5,845 7,803 1,654 1,642 128 4,110	6,872 9,827 3,337 1,095 190 4,961	54,038 74,019 23,402 12,479 1,243	(5.1) (20.1) 21.6 (19.9) (29.5)
Mitsubishi Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	12,214 4,067 586 140 4,080 6,495 43,452 49,947 46.1%	10,190 3,022 1,216 169 4,022 4,716 40,416 45,132 46.5%	11,093 3,342 3,000 188 5,591 6,598 48,515 55,113	7,649 2,241 1,171 160 3,350 611 24,194	7,637 3,030 2,119 152 4,758 2,489	7,606 2,709 1,650 116 4,780	7,803 1,654 1,642 128 4,110	9,827 3,337 1,095 190 4,961	74,019 23,402 12,479 1,243	(20.1) 21.6 (19.9) (29.5)
Hyundai Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	4,067 586 140 4,080 6,495 43,452 49,947 46,1% 20,701	3,022 1,216 169 4,022 4,716 40,416 45,132 46.5%	3,342 3,000 188 5,591 6,598 48,515 55,113	2,241 1,171 160 3,350 611 24,194	3,030 2,119 152 4,758 2,489	2,709 1,650 116 4,780	1,654 1,642 128 4,110	3,337 1,095 190 4,961	23,402 12,479 1,243	21.6 (19.9) (29.5)
Wuling Nissan Others LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC W/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	586 140 4,080 6,495 43,452 49,947 46.1% 20,701	1,216 169 4,022 4,716 40,416 45,132 46.5%	3,000 188 5,591 6,598 48,515 55,113	1,171 160 3,350 611 24,194	2,119 152 4,758 2,489	1,650 116 4,780	1,642 128 4,110	1,095 190 4,961	12,479 1,243	(19.9) (29.5)
Nissan Others LCGC Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	140 4,080 6,495 43,452 49,947 46.1% 20,701	169 4,022 4,716 40,416 45,132 46.5%	188 5,591 6,598 48,515 55,113	160 3,350 611 24,194	152 4,758 2,489	116 4,780	128 4,110	190 4,961	1,243	(29.5)
Others LCGC Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	4,080 6,495 43,452 49,947 46.1% 20,701	4,022 4,716 40,416 45,132 46.5%	5,591 6,598 48,515 55,113	3,350 611 24,194	4,758 2,489	4,780	4,110	4,961		
LCGC Non Astra Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	6,495 43,452 49,947 46.1% 20,701	4,716 40,416 45,132 46.5%	6,598 48,515 55,113	611 24,194	2,489	·			35,652	15.1
Total Non Astra Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	43,452 49,947 46.1% 20,701	40,416 45,132 46.5%	48,515 55,113	24,194		4 592	4 967			
Total Non Astra inc. LCGC M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	49,947 46.1% 20,701	45,132 46.5%	55,113			4,302	4,863	5,169	35,523	32.4
M/S Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	46.1% 20,701	46.5%			35,231	36,253	31,808	38,060	297,929	(1.0)
Total LCGC Industry Total Industry 4W Total Industry inc. LCGC	20,701		47.9%	24,805	37,720	40,835	36,671	43,229	333,452	1.8
Total Industry 4W Total Industry inc. LCGC		16 266		41.1%	42.9%	43.9%	39.5%	42.8%	44.1%	(0.2)
Total Industry inc. LCGC	04.207		20,691	9,987	16,491	18,772	17,603	18,547	139,058	26.2
•	94,207	86,980	101,202	58,911	82,104	82,581	80,426	88,876	675,287	2.6
4W 2022	114,908	103,246	121,893	68,898	98,595	101,353	98,029	107,423	814,345	6.0
4W 2022	Jan-22	Feb-22	Mar-22	Арг-22	May-22	Jun-22	Jul-22	Aug-22	Total	
Astra										
Toyota and Lexus	22,886	24,936	33,514	27,892	13,412	27,374	29,430	30,909	332,443	
Daihatsu	18,319	15,036	17,465	15,617	6,981	16,925	15,935	15,339	202,665	
Izusu	2,828	2,800	3,420	2,854	2,740	2,594	3,239	3,463	36,646	
UD Trucks	225	219	248	89	139	69	36	161	1,993	
Peugeot	50	32	65	46	46	34	40	35	451	
LCGC Astra	8,728	8,806	9,182	8,953	6,442	14,045	13,741	13,465	139,845	
Total Astra	44,308	43,023	54,712	46,498	23,318	46,996	48,680	49,907	574,198	
Total Astra incl, LCGC	53,036	51,829	63,894	55,451	29,760	61,041	62,421	63,372	714,043	
M/S	52,7%	53.1%	55.5%	56.2%	46.9%	59.6%	56.4%	51,5%	54.8%	
Non Astra										
Honda	10,883	11,407	12,975	10,149	8,114	9,057	9,599	11,427	131,280	
Suzuki	7,017	6,750	8,604	5,801	6,026	7,215	7,467	8,064	90,408	
Mitsubishi		12,308	13,289	12,327	6,721	7,213	11,754	13,805	136,637	
	14,567 1,220	2,401	2,150	2,175	1,532	1,805	2,262	5,700	31,966	
Hyundai	2,501	2,401		2,173	815		1,506	2,821	29,989	
Wuling			2,500			1,236				
Nissan	313	340	338	158	116	160	148	191	2,413	
Others	3,340	2,758	3,967	3,422	3,068	4,558	4,829	5,041	51,149	
LCGC Non Astra	3,389	4,114	2,523	3,723	3,195	3,702	2,790	3,397	46,804	
Total Non Astra	39,841	37,972	43,823	36,233	26,392	31,914	37,565	47,049	473,842	
Total Non Astra inc. LCGC M/S	43,230 47.3%	42,086 46.9%	46,346 44.5%	39,956 43.8%	29,587 53.1%	35,616 40.4%	40,355 43.6%	50,446 48.5%	520,646 45.2%	
Total LCGC Industry	12,117	12,920	11,705	12,676	9,637	17,747	16,531	16,862	186,649	
Total Industry 4W Total Industry inc. LCGC	84,149 96,266	80,995 93,915	98,535 110,240	82,731 95,407	49,710 59,347	78,910 96,657	86,245 102,776	96,956 113,818	1,048,040 1,234,689	

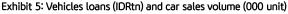
Source: Gaikindo, Company, KB Valbury Sekuritas

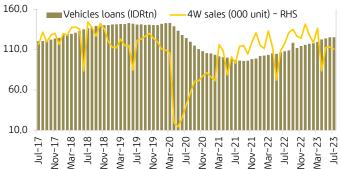


Exhibit 3: Astra and Non-Astra 4W sales volume (000 units) 800 Total Astra (000 unit) Total Non Astra (000 unit) 400 200 Total Astra (000 unit)



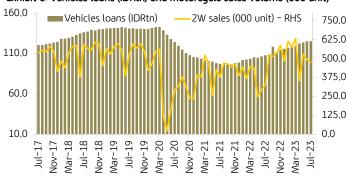
Source: ASII, KBVS Research





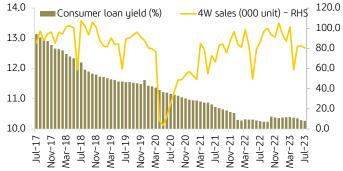
Source: Bank Indonesia, Financial Services Authority, ASII, KBVS Research

Exhibit 6: Vehicles loans (IDRtn) and motorcycle sales volume (000 unit)



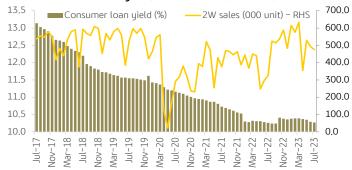
Source: Bank Indonesia, Financial Services Authority, ASII, KBVS Research

Exhibit 7: Consumer loan yield (%) and 4W sales (000 units)



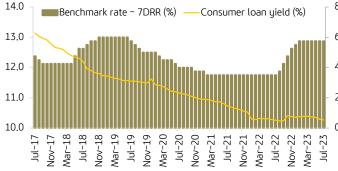
Source: Bank Indonesia, Financial Services Authority, ASII, KBVS Research

Exhibit 8: Consumer loan yield (%) and 2W sales (000 units)



Source: Bank Indonesia, Financial Services Authority, ASII, KBVS Research

Exhibit 9: Expecting loan repricing to softened



Source: Bank Indonesia, Financial Services Authority, KBVS Research

Exhibit 10: Currently traded at 9.0 '23F P/E, below -1SD 10-yr hist mean of 9.7x



Source: Company, Bloomberg, KBVS Research

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