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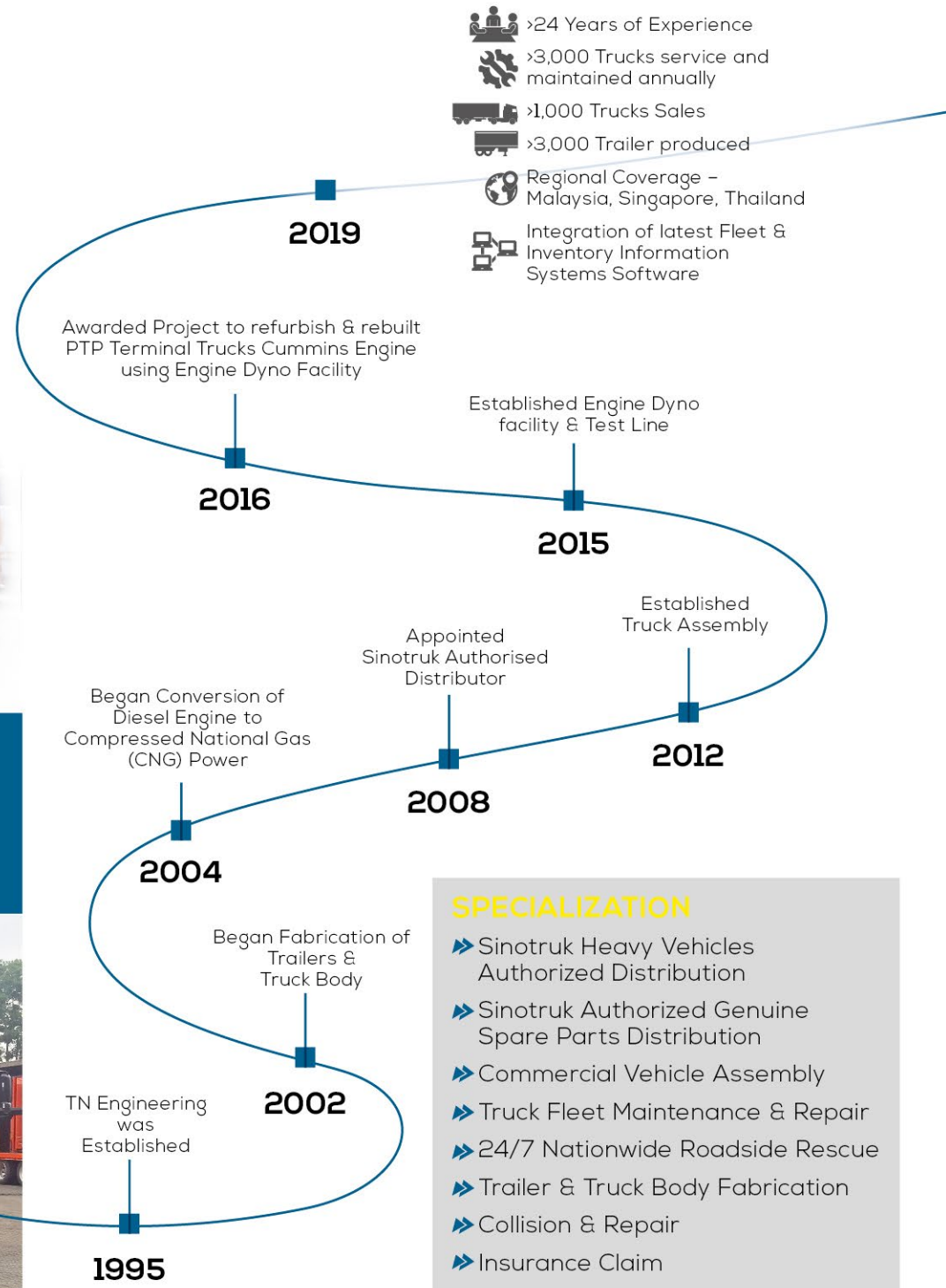




Continuous Innovation is Quality You Trust



TNE Group is a pioneer in the trucking industry which strives to offer our business partners comprehensive holistic solutions to their trucking & logistics requirements. Through our experience & continuous focus in innovative trucking solutions, we offer revolutionary support to our business partners with advanced technological products and support.



**SPECIALIZATION**

- ▶ Sinotruk Heavy Vehicles Authorized Distribution
- ▶ Sinotruk Authorized Genuine Spare Parts Distribution
- ▶ Commercial Vehicle Assembly
- ▶ Truck Fleet Maintenance & Repair
- ▶ 24/7 Nationwide Roadside Rescue
- ▶ Trailer & Truck Body Fabrication
- ▶ Collision & Repair
- ▶ Insurance Claim

Our Business Partners always comes first. TNE Group believes in continuous improvement through innovative development. Leading the trucking industry again with our latest trucking innovations, we not only focus on post delivery truck maintenance but also exercise proactive measures with our Truck Test Line to ensure Quality Control before delivery. With the latest integration of real-time telematics on Sitrak models, we are able to receive & analyze truck diagnostic data remotely. The high integrity data analytics allows our business partners & us to monitor & synchronize truck & man to achieve optimal results from the truck. Rarely available nationwide, our Engine Dynamometer Facility allows us to retrieve & analyze complex engine performance for used engine rebuilds & refurbishments. Our strongest strength yet lies in our 24/7 Nationwide Roadside Rescue & Towing. With our years of experience & large fleet management, we have established a network of satellite workshops nationwide with swift response to Roadside Assist anytime anywhere. This is why we are proud to be our Business Partner's 'Holistic Trucking Partner'



**Workshops & 24 Hrs Roadside Rescue Assist**



Johor Bahru (HO)  
Singapore  
Kulai  
Air Hitam, Batu Pahat  
Yong Peng  
Muar  
Segamat  
Tangkak  
Melaka

Selangor – Shah Alam  
Perak – Ipoh  
Penang – Butterworth  
Thailand – Bukit Kayu Hitam  
Kelantan – Kota Bahru  
Kuala Terengganu  
Pahang – Kuantan  
Sabah – Kota Kinabalu



General Maintenance & Repair

**Pre-Delivery**

- ▶ Quality Control Truck Test Line

**Post Delivery**

- ▶ Sitrak Intelligent Truck Telematics & Diagnostics
- ▶ Nationwide Satellite Workshop Network
- ▶ 24/7 Roadside Rescue & Towing

**Collision Repair & Insurance Claim**

**Refurbish & Rebuild Trucks & Engines**

- ▶ Engine Dynamometer Facility



Engineering Works



Test Line



Maintenance & Repair



Recondition Engine



Engine Dynamometer



Terminal Truck

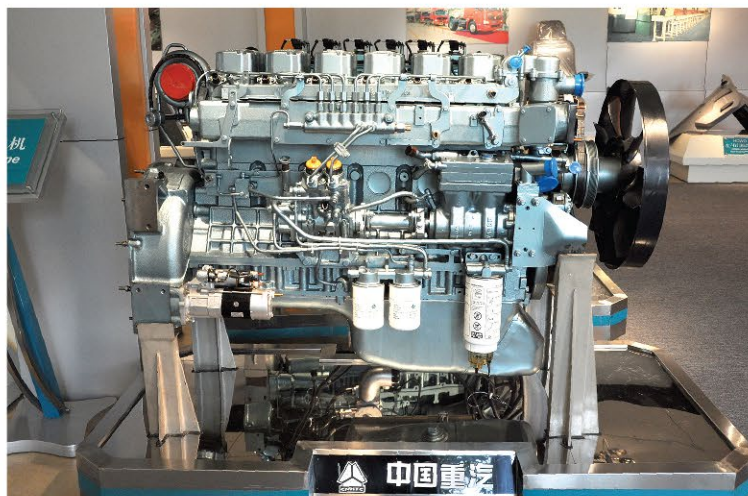
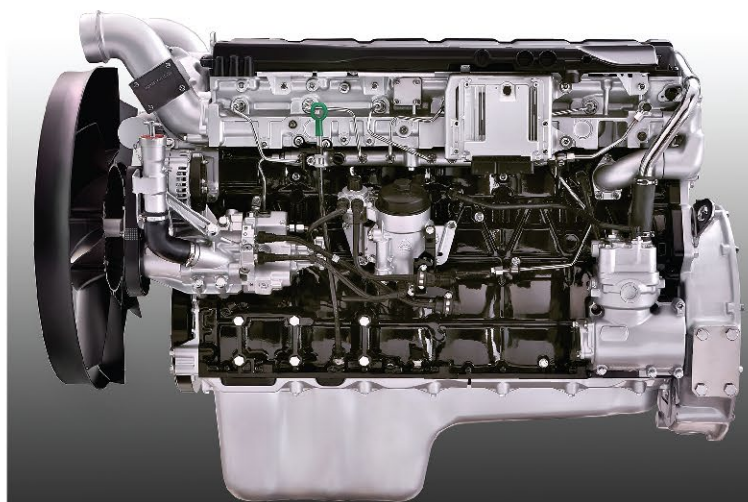


HOTLINE: **019-776 0756**

## SINOTRUK GENUINE SPARE PARTS DEALER

### Sinotruk Authorized Genuine Parts Distributor

Since being appointed Sinotruk Authorized distributor of Heavy & Medium Range commercial vehicles in 2008, the sales and usage of the trucks has grown tremendously through the years. To maintain superior after-sales service with the goal to of minimal down time, TNE Group has been warehousing a wide and large range of genuine parts as demanded by truck sales. With an average of RM 5 mil in inventory warehoused nationwide via our network of workshops, we are able to supply and deliver minor and critical parts with efficient turnaround speed to our customers. We store various complete engines, transmissions, axles & etc. to ensure all Sinotruk trucks maintained by TNE Group has readily available parts when in need.



## COMMERCIAL - Trailers

### Trailer & Truck Body Fabrication

To uphold our company slogan as 'Your Holistic Trucking Partner', we offer innovative & efficient solution to your truck requirements. As we continuously strive to offer our best service to our business partners through our other tag line, 'Continuous Improvement is Quality you Trust', we fabricate in-house various trailer and truck body based on our customer's requirements and extended solutions from our many years of fabrication experience.



Reefer Box



Pull Trailer



ISO Tanker



Side Curtain



4ft. Quad Axle Cargo



Low Loader



Cogent Cargo



Double Deck Curtain

## Work In Progress

We have extensive experience in various: Trailer types (Tandem & Multi-axle); Skeletal, Cargo, Double Deck Box, Curtain Sider, ISO Tanks, Low Bed & Goose Neck heavy duty, Tipping Trailer, Refrigerated Box Trailer and etc. Body Fabrication: Mixer, Tanker, Tipper, Cargo and etc.



Skeletal Trailer



Double Deck Side Curtain



Container Box



Side Curtain



**SITRAK**  
中国重汽·汕德卡

**C7H Euro III**  
Trucking Intelligence



4 x 2



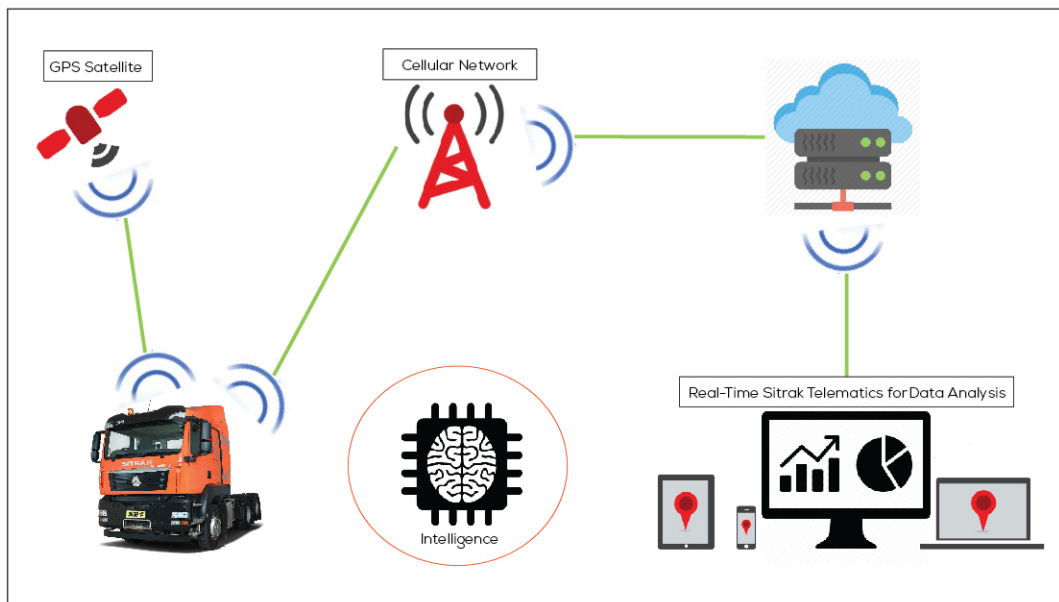
6 x 2



6 x 4

## SITRAK FEATURES

### Real-Time Telematics



# Different but SAME

Harmonizing Sitrak & Man



Significantly reduces brake response time & braking distance for increased safety & performance braking



Delivers an early warning & then autonomously applying the brakes to avoid or reduce the impact of rear-end collisions



This safety feature effectively eliminates potential safety hazards due to driver fatigue by reminding the driver to stay within the current lane & raises an alert when the truck swerves or departs from its current lane



An active safety system that assists in directional control by ensuring braking and power transmission to individual wheels for improved traction



A Cruise Control System that autonomously adjusts the truck's speed to maintain a safe distance from vehicles ahead without the driver's intervention



A safety feature which eliminates the truck rolling backwards on an ascending departure

## SITRAK C7H 390

<b>DRIVING TYPE</b>	<b>4x2</b>
<b>MODEL TYPE</b>	MC11.39-30 EURO III emission standard 4 stroke high pressure common rail diesel engine 6 cylinder in-line with water cooling, supercharging intermediate cooler
<b>ENGINE</b>	
<b>Displacement</b>	10.518L
<b>Max. output</b>	390hp(287Kw) at 1900rpm according to DIN
<b>Max. Torque</b>	1900N.m at 1000 - 1400rpm
<b>CLUTCH</b>	430 diaphragm spring clutch , pull type , single plate
<b>MODEL</b>	HW 20716ACL, WABCO Transmission Control system AMT , 16 forward and 4 reverse.
<b>TRANSMISSION Ratio</b>	(F) 13.12, 11.05, 9.17, 7.72, 6.30, 5.30, 4.38, 3.68 3.00 , 2.52 , 2.10, 1.76, 1.44, 1.21, 1.00, 0.84 R1 12.03, R2 10.13, R3 2.75, R4 2.31
<b>FRONT AXLE</b>	HF7, Steering with double T-cross section, Drum Brake
<b>REAR AXLE</b>	MCY13, central single reduction, Disk Brake, Ratio : 3.7 Ratio: (optional) 3.08, 3.36
<b>CHASIS</b>	TGA technology chasis with high tensile steel.
<b>Fuel Tank</b>	400L fuel tank with locking fuel cap
<b>Steering</b>	Bosch/ ZF power steering; ZF 8098 hydraulic steering with power assistance.
<b>FRONT SUSPENSION</b>	3 layer parabolic leaf spring with shock absorbers and stabilizer
<b>REAR SUSPENSION</b>	5 layer parabolic leaf spring with shock absorbers and stabilizer
<b>Service Brake</b>	Dual circuit compressed air brake
<b>BRAKE</b>	
<b>Parking Brake</b>	Spring energy, compressed air operating on rear wheels
<b>Auxiliary Brake</b>	Engine exhaust brake C7H-F narrow-body long cab ( two seats one bed ), Air suspension adjustable driver seat with ventilating system, Adjustable steering wheel, Transverse stabilizer, Manual and electric lifting cab, 4 way suspension cab, Latern roof, Air Deflector ( OPTIONAL )
<b>DRIVER'S CAB</b>	
<b>ELECTRICS</b>	Operating Voltage : 24V Battery: 2x12,165Ah Starter : 5.5kw Alternator : 28V/80A Cigar-lighter, horn, headlamp, fog light, brake & reverse light, indicators light

## SITRAK C7H 390

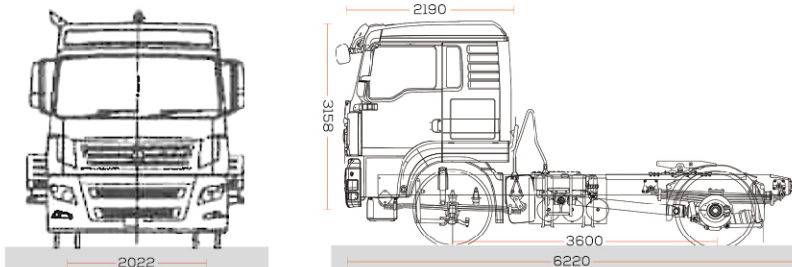
<b>DRIVING TYPE</b>	<b>6x2</b>
<b>MODEL TYPE</b>	MC11.39-30 EURO III emission standard 4 stroke high pressure common rail diesel engine 6 cylinder in-line with water cooling, supercharging intermediate cooler
<b>ENGINE</b>	
<b>Displacement</b>	10.518L
<b>Max. output</b>	390hp(287Kw) at 1900rpm according to DIN
<b>Max. Torque</b>	1900N.m at 1000 - 1400rpm
<b>CLUTCH</b>	430 diaphragm spring clutch , pull type , single plate
<b>MODEL</b>	HW 20716ACL, WABCO Transmission Control system AMT , 16 forward and 4 reverse.
<b>TRANSMISSION Ratio</b>	(F) 13.12, 11.05, 9.17, 7.72, 6.30, 5.30, 4.38, 3.68 3.00 , 2.52 , 2.10, 1.76, 1.44, 1.21, 1.00, 0.84 R1 12.03, R2 10.13, R3 2.75, R4 2.31
<b>FRONT AXLE</b>	HR7, forging I-beam front axle, Disk Brake
<b>REAR AXLE</b>	MCY13, central single reduction, Disk Brake, Ratio : 3.7 Ratio: (optional) 3.08, 3.36
<b>CHASIS</b>	TGA technology chasis with high tensile steel.
<b>Fuel Tank</b>	400L fuel tank with locking fuel cap
<b>Steering</b>	Bosch/ ZF power steering; ZF 8098 hydraulic steering with power assistance.
<b>FRONT SUSPENSION</b>	3 layer parabolic leaf spring with shock absorbers and stabilizer
<b>REAR SUSPENSION</b>	Full air suspension, Optional: 5 layer parabolic leaf spring with shock absorber and stabilizer hydraulic lift
<b>Service Brake</b>	Dual circuit compressed air brake
<b>BRAKE</b>	
<b>Parking Brake</b>	Spring energy, compressed air operating on rear wheels
<b>Auxiliary Brake</b>	Engine exhaust brake C7H-F narrow-body long cab ( two seats one bed ), Air suspension adjustable driver seat with ventilating system, Adjustable steering wheel, Transverse stabilizer, Manual and electric lifting cab, 4 way suspension cab, Latern roof, Air Deflector ( OPTIONAL )
<b>DRIVER'S CAB</b>	
<b>ELECTRICS</b>	Operating Voltage : 24V Battery: 2x12,165A Starter : 5.5kw Alternator : 28V/80A Cigar-lighter, horn, headlamp, fog light, brake & reverse light, indicators light

## SITRAK C7H 430

<b>DRIVING TYPE</b>	<b>6x2 AMT</b>	<b>6x2 ZF</b>
<b>MODEL TYPE</b>	MC 11.43-30 EURO III emission standard 4 stroke high pressure common rail diesel engine 6 cylinder in-line with water cooling, supercharging intermediate cooler.	
<b>ENGINE</b>		
<b>Displacement</b>	10.518L	
<b>Max. output</b>	430hp(316Kw) at 1900rpm according to DIN	
<b>Max. Torque</b>	2100N.m at 1000rpm - 1400rpm	
<b>CLUTCH</b>	430 diaphragm spring clutch, pull type , single plate	
<b>MODEL</b>	HW20716ACL, WABCO Transmission system, AMT 16 forward and 4 reverse	ZF16S2230T0,ZF transmission Control system , 16 forward and 2 reverse
<b>TRANSMISSION Ratio</b>	(F)13.12, 11.05, 9.17, 7.72, 6.30, 5.30, 4.38, 3.68, 3.00, 2.52, 2.10, 1.76, 1.44, 1.21, 1.00, 0.84 (R1)12.03,(R2)10.13,(R3)2.75,(R4)2.31	(F)13.8, 11.54, 9.49, 7.93, 6.53, 5.46, 4.57, 3.82, 3.02, 2.53, 2.08, 1.74, 1.43, 1.2 , 1.00, 0.84 (R1) 12.92 (R2) 10.8
<b>FRONT AXLE</b>	HR7,forging I-beam front axle, Disc Brake	
<b>REAR AXLE</b>	MCY13, central single reduction, Drum Brake, Ratio : 3.7 Ratio: (optional) 3.08, 3.36	
<b>CHASIS</b>	TGA technology chasis with high tensile steel	
<b>Fuel Tank</b>	400L with locking fuel cap	
<b>Steering</b>	Bosch/ ZF power steering; ZF8098, hydraulic steering with power assistance	
<b>FRONT SUSPENSION</b>	3 layer parabolic leaf spring with shock absorber and stabilizer	
<b>REAR SUSPENSION</b>	5 layer parabolic leaf spring with shock absorber and stabilizer hydraulic lift	
<b>Service Brake</b>	Dual circuit compressed air brake	
<b>BRAKE</b>		
<b>Parking Brake</b>	Spring energy, compressed air operating on rear wheels	
<b>Auxiliary Brake</b>	Engine exhaust brake C7H-F narrow-body long cab ( two seats one bed ) Air suspension adjustable driver seat with ventilating system, Adjustable steering wheel, Transverse stabilizer, Manual and electric lifting cab, 4 way suspension cab, Latern roof, Air Deflector ( OPTIONAL )	
<b>DRIVER'S CAB</b>		
<b>ELECTRICS</b>	Operating Voltage : 24V Battery: 2x12,165A Starter : 5.5kw Alternator : 28V/80A Cigar-lighter, horn, headlamp, fog light, brake & reverse light, indicators light	

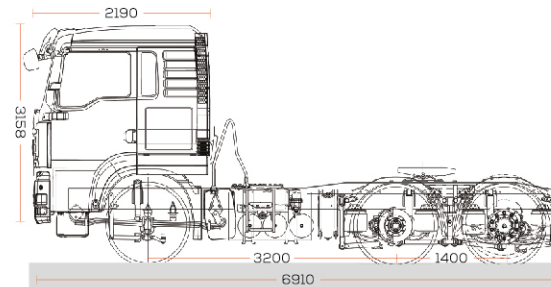
### SITRAK C7H 390

<b>DRIVING TYPE</b>	4x2
<b>GCW</b>	50,000KG
<b>Curb Weight</b>	6,800KG
<b>Engine</b>	MC11
<b>Displacement</b>	10,518L
<b>Max. Output</b>	390hp (287Kw) at 1900rpm according to DIN
<b>Max. Torque</b>	1900N.m at 1000 - 1400rpm



### SITRAK C7H 390

<b>DRIVING TYPE</b>	6x2
<b>GCW</b>	65,000 KG
<b>Curb Weight</b>	8,540KG
<b>Engine</b>	MC11
<b>Displacement</b>	10,518L
<b>Max. Output</b>	390hp (287Kw) at 1900rpm according to DIN
<b>Max. Torque</b>	1900N.m at 1000 - 1400rpm



### SITRAK C7H 430

<b>DRIVING TYPE</b>	6x2 AMT   6x2 ZF
<b>GCW</b>	65,000 KG
<b>Curb Weight</b>	8,540KG
<b>Engine</b>	MC11
<b>Displacement</b>	10,518L
<b>Max. Output</b>	430hp (316Kw) at 1900rpm according to DIN
<b>Max. Torque</b>	2100N.m at 1000rpm - 1400rpm



## SITRAK C7H 430

### 6x4 AMT      6x4 ZF

MC11.43-30 EURO III emission standard 4 stroke high pressure common rail diesel engine. 6 cylinder in-line with water cooling, supercharging intermediate cooler	
10.518L 430hp (316Kw) at 1900rpm according to DIN 2100N.m at 1000rpm - 1400rpm 430 diaphragm spring clutch, pull type, single plate HW 20716ACL, WABCO Transmission System, AMT 16 Forward 4 Reverse (F) 13.12, 11.05, 9.17, 7.72, 6.30, 5.30 4.38, 3.68, 3.00, 2.52, 2.10, 1.76 1.44, 1.21, 1.00, 0.84 (R1) 12.03, (R2) 10.13 (R3) 2.75 (R4) 2.31 HR7, forging I beam front axle, Drum Brake MCY130, Central Single reduction, Drum Brake, Ratio: 4.11 Ratio: (optional) 3.08, 3.36 TGA technology chassis with high tensile steel	
ZF16S2230TO, ZF Transmission Control System 16 Forward 2 Reverse (F) 13.8, 11.54, 9.49, 7.93, 6.53, 5.46 4.57, 3.82, 3.02, 2.53, 2.08, 1.74 1.43, 1.2, 1.00, 0.84 (R1) 12.92 (R2) 10.8 HF9, forging I beam front axle, Drum Brake AC16, casted steel housing, Central Reduction & Hub Reduction, Differential Lock between Wheel & Axle, Drum Brake, Ratio: 4.77 Ratio: (optional) HC16 4.11, 4.42 High-strength U-profile frame with a section of 300x90x8 and reinforced sub frame	
400L/ 600L with locking fuel cap Bosch/ ZF power steering ZF8098, hydraulic steering with power assistance	
3 layer parabolic leaf spring with Shock Absorber And Stabilizer 5 layer parabolic leaf spring with Shock Absorber And Stabilizer Dual circuit compressed air brake Spring energy, compressed air operating on rear wheels Engine exhaust brake C7H-F cab ( two seats one bed ) Air suspension adjustable driver seat with ventilating system, Adjustable steering wheel, Transverse stabilizer, Manual and electric lifting cab, 4 way suspension cab, Latern roof, Air Deflector ( OPTIONAL )	9 layer parabolic leaf spring with Shock Absorber And Stabilizer 12 layer parabolic leaf spring with Shock Absorber And Stabilizer Dual circuit compressed air brake Spring energy, compressed air operating on rear wheels Engine exhaust brake C7H-G cab ( two seats two beds ), All steel forward control, Air suspension adjustable driver seat with ventilating system, Adjustable steering wheel, Transverse stabilizer, Manual and electric lifting cab, 4 way suspension cab, Latern roof, Air Deflector ( OPTIONAL )
Operating Voltage : 24V    Battery: 2x12.165A Starter : 5.5kw            Alternator : 28V/80A Cigar-lighter, horn, headlamp, fog light, brake & reverse light, indicators light	

## SITRAK C7H 6x4

### 480 HP      540 HP

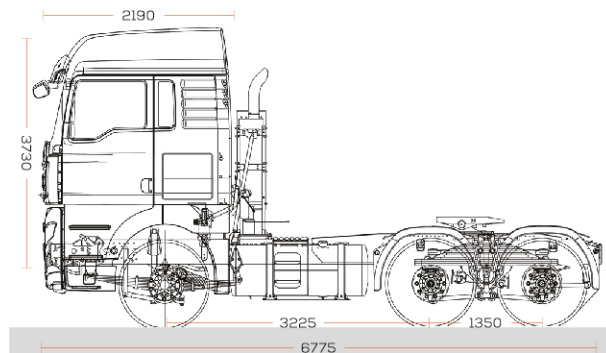
MC13.48-30, EURO III emission standard 4 stroke high pressure common rail diesel engine. 6 cylinder in-line with water cooling, supercharging intermediate cooler	
12.419L 480 hp (353Kw) at 1900rpm according to DIN      540 hp (397Kw) at 1900rpm according to DIN 2300N.m at 1050rpm - 1350rpm 430 diaphragm spring clutch, pull type, single plate ZF16S2531TO, ZF Transmission Control System with retarder 16 forward and 2 reverse (F) 13.8, 11.54, 9.49, 7.93, 6.53, 5.46, 4.57, 3.82 3.02, 2.53, 2.08, 1.74, 1.43, 1.2, 1.00, 0.84 R1 12.92, R2 10.8 HF9, forging I-beam front axle, Drum Brake AC16, Castel steel housing, central reduction and hub reduction, differential locks between wheels and axles, Drum Brake, Ratio: 4.77 Ratio: (optional) HC16 4.11, 4.42 High-strength U-profile frame with a section of 300x90x8 and reinforced sub-frame	
600L fuel tank with locking fuel cap Bosch/ ZF power steering ZF8098, hydraulic steering with power assistance	
9 layer parabolic leaf springs with shock absorbers and stabilizer Spring energy, compressed air operating on rear wheels Engine exhaust brake C7H-G cab ( two seats two beds ), All steel forward control, Air suspension adjustable driver seat with ventilating system, Adjustable steering wheel, Transverse stabilizer, Manual and electric lifting cab, 4 way suspension cab, Latern roof, Air Deflector ( OPTIONAL )	
Operating Voltage : 24V    Battery: 2x12.165A Starter : 5.5kw            Alternator : 28V/80A Cigar-lighter, horn, headlamp, fog light, brake & reverse light, indicators light	



### SITRAK C7H 430 6x4

<b>DRIVING TYPE</b>	6x4 AMT   6x4 ZF
<b>GCW</b>	80,000 KG
<b>Curb Weight</b>	8,800KG
<b>Engine</b>	MC11
<b>Displacement</b>	10,518L
<b>Max. Output</b>	430hp (316Kw) at 1900rpm according to DIN
<b>Max. Torque</b>	2100N.m at 1000rpm - 1400rpm

<b>DRIVING TYPE</b>	480HP   540HP
<b>GCW</b>	80,000 KG
<b>Curb Weight</b>	8,800KG
<b>Engine</b>	MC13
<b>Displacement</b>	12,419L
<b>Max. Output</b>	480hp (353Kw) or 540hp (397Kw) at 1900rpm according to DIN
<b>Max. Torque</b>	2300N.m at 1050rpm - 1350rpm





# A7

## Euro II

Reliable Entry Model



4 x 2



6 x 2



6 x 4

## A7 371

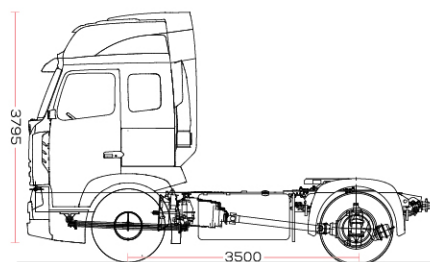
DRIVING TYPE		4x2	6x2	6x4
<b>MODEL</b>		WD6J5.47, EURO II emission standard	WD6J5.47, EURO II emission standard	WD6J5.47, EURO II emission standard
<b>ENGINE TYPE</b>		4 stroke direct injection diesel engine	4 stroke direct injection diesel engine	4 stroke direct injection diesel engine
<b>ENGINE Displacement</b>		6 cylinder in-line with cooling, turbo-charging & intercooling 9,726L	6 cylinder in-line with cooling, turbo-charging & intercooling 9,726L	6 cylinder in-line with cooling, turbo-charging & intercooling 9,726L
<b>ENGINE Max. output</b>		371hp (273Kw) at 2200rpm according to DIN	371hp (273Kw) at 2200rpm according to DIN	371hp (273Kw) at 2200rpm according to DIN
<b>ENGINE Max. Torque</b>		1500N.m at 1100 - 1600rpm	1500N.m at 1100 - 1600rpm	1500N.m at 1100 - 1600rpm
<b>CLUTCH</b>		Single plate dry diaphragm spring clutch, diameter 430mm hydraulically operating with air assistance.	Single-plate dry diaphragm spring clutch, diameter 430mm, hydraulically operating with air assistance	Single-plate dry diaphragm spring clutch, diameter 430mm, hydraulically operating with air assistance
<b>TRANSMISSION MODEL</b>		HW19710T, 10 forward and 2 reverse	HW19710T, 10 forward and 2 reverse	HW19710T, 10 forward and 2 reverse
<b>TRANSMISSION Ratio</b>		(F) 14.36 10.66 7.88 5.82 4.38 3.28 2.44 1.80 1.33 1.00 (R1) 14.01 (R2) 3.2	(F) 14.36 10.66 7.88 5.82 4.38 3.28 2.44 1.80 1.33 1.00 (R1) 14.01 (R2) 3.2	(F) 14.36 10.66 7.88 5.82 4.38 3.28 2.44 1.80 1.33 1.00 (R1) 14.01 (R2) 3.2
<b>FRONT AXLE</b>		HF7, Steering with double T-cross section, Drum Brake	HF7 Steering with double T-cross section Drum Brake	HF9, Steering with double T-cross section
<b>REAR AXLE</b>		MCY13, central single reduction, Drum Brake, Ratio : 4.11	MCY13, central single reduction, Drum Brake, Ratio : 4.11	HC16 Casted axle housing, central single reduction with planetary wheel reduction (hub reduction) and differential locks between wheels and axle, Ratio : 4.42
<b>CHASIS</b>		TGA technology chasis with high tensile steel.	High strength U-profile frame with section 300 x 90 x 8, reinforced sub-frame	High strength U-profile frame with section 300 x 90 x 8, reinforced sub-frame
<b>Fuel Tank</b>		400L fuel tank with locking fuel cap	400L with locking fuel cap	600L with locking fuel cap
<b>Steering</b>		ZF power steering : ZF 8098 hydraulic steering with power assistance.	ZF power steering ZF8098, hydraulic steering with power assistance	ZF power steering ZF8098, hydraulic steering with power assistance
<b>FRONT SUSPENSION</b>		3 layer parabolic leaf spring with shock absorbers and stabilizer	9 layer parabolic leaf spring with shock absorber and stabilizer	9 layer parabolic leaf spring with shock absorber and stabilizer
<b>REAR SUSPENSION</b>		5 layer parabolic leaf spring with shock absorbers and stabilizer	5 layer parabolic leaf springs with shock absorber and stabilizer hydraulic lift	12 layer parabolic leaf spring with shock absorber and stabilizer
<b>BRAKE Service Brake</b>		Dual circuit compressed air brake	Dual circuit compressed air brake	Dual circuit compressed air brake
<b>Parking Brake</b>		spring energy, compressed air operating on rear wheels	Spring energy, compressed air operating on rear wheels	Spring energy, compressed air operating on rear wheels
<b>Auxiliary Brake</b>		Engine exhaust brake	Engine exhaust brake	Engine exhaust brake
<b>DRIVER'S CAB</b>		A7 High-floor long cab, adjustable steering wheel with various height and angles, VDO electrical control system, air suspension adjustable driver's seat, double berths with 4-point support fully floating suspension and air suspension with transverse stabilizer, air deflector ( Optional )	A7 High-floor long cab, adjustable steering wheel with various height and angles, VDO electrical control system, air suspension adjustable driver's seat, double berths with 4-point support fully floating suspension and air suspension with transverse stabilizer, air deflector ( Optional )	A7 High-floor long cab, adjustable steering wheel with various height and angles, VDO electrical control system, air suspension adjustable driver's seat, double berths with 4-point support fully floating suspension and air suspension with transverse stabilizer, air deflector ( Optional )
<b>ELECTRICS</b>		Operating Voltage : 24V Battery: 2x12,165Ah Starter : 5.4kw Alternator : 3 phrase 28v,150W Cigar-lighter, horn, headlamp, fog light, brake & reverse light, indicators light	Operating Voltage : 24V Battery: 2x12,165Ah Starter : 5.4kw Alternator : 3 phrase 28v,150W Cigar-lighter, horn, headlamp, fog light, brake & reverse light, indicators light	Operating Voltage : 24V Battery: 2x12,165Ah Starter : 5.4kw Alternator : 3 phrase 28v,150W Cigar-lighter, horn, headlamp, fog light, brake & reverse light, indicators light

### A7 371

<b>DRIVING TYPE</b>	4x2
<b>GCW</b>	60,000 KG
<b>Curb Weight</b>	6,800KG
<b>Engine</b>	WD615.47
<b>Displacement</b>	9,726L
<b>Max. Output</b>	371hp (273Kw) at 2200rpm according to DIN
<b>Max. Torque</b>	1500N.m at 1100 - 1600rpm



2040



3795

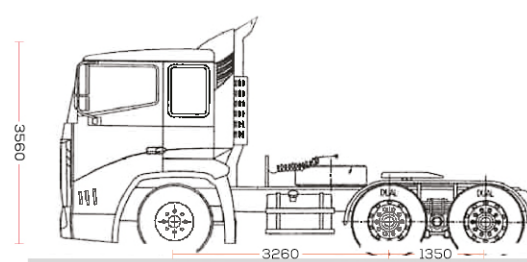
3500  
6160

### A7 371

<b>DRIVING TYPE</b>	6x2
<b>GCW</b>	65,000 KG
<b>Curb Weight</b>	8,540KG
<b>Engine</b>	WD615.47
<b>Displacement</b>	9,726L
<b>Max. Output</b>	371hp (273Kw) at 2200rpm according to DIN
<b>Max. Torque</b>	1500N.m at 1100 - 1600rpm

### A7 420

<b>DRIVING TYPE</b>	6x2
<b>GCW</b>	65,000 KG
<b>Curb Weight</b>	8,540KG
<b>Engine</b>	D12.42
<b>Displacement</b>	11,596L
<b>Max. Output</b>	420hp (309Kw) at 2000rpm according to DIN
<b>Max. Torque</b>	1820N.m at 1100 - 1400rpm



3560

3260  
6980  
1350

## A7 420

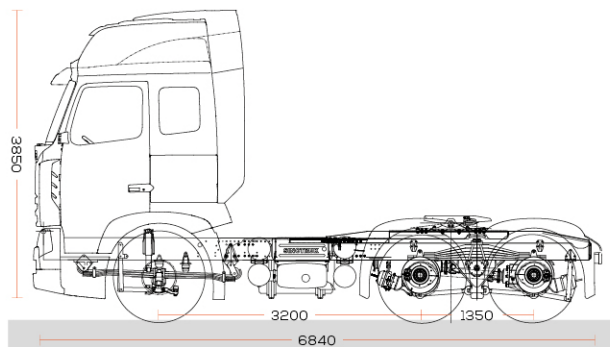
6x2	6x4
D12.42, EURO II, emission standard	
4 stroke direct injection diesel engine	
6 cylinder in-line with cooling, turbo-charging & intercooling	
11,596L	
420hp(309Kw) at 2000rpm according to DIN	
1820N.m at 1100 - 1400rpm	
Single-plate dry diaphragm spring clutch, diameter 430mm, hydraulically operating with air assistance	
HW19710T, 10 forward and 2 reverse	
(F) 14.36 10.66 7.88 5.82 4.38 3.28 2.44 1.80 1.33 1.00	
(R1) 14.01 (R2) 3.2	
HF7 Steering with double T-cross section Drum Brake	HF9.Steering with double T-cross section Drum Brake
MCY 13, central single reduction Drum Brake. Ratio : 4.11	HC16 casted axle housing, central reduction with planetary wheel reduction ( hub reduction) and differential locks between wheels. Ratio : 4.42
High strength U-profile frame with section of 300x90x8, reinforced sub-frame	
400L with locking fuel cap	600L with locking fuel cap
ZF power steering ZF8098, hydraulic steering with power assistance	
9 layer parabolic leaf springs with shock absorber and stabilizer	
5 layer parabolic leaf spring with shock absorber and stabilizer	12 layer parabolic leaf spring with shock absorber and stabilizer
Dual circuit compressed air brake	
Spring energy, compressed air operating on rear wheels	
Engine exhaust brake	
A7 High-floor long cab / high roof adjustable steering wheel with various height and angles, VDO electrical control system, air suspension adjustable driver's seat, double berths with 4-point support fully floating suspension and air suspension with transverse stabilizer.	

## A7 371

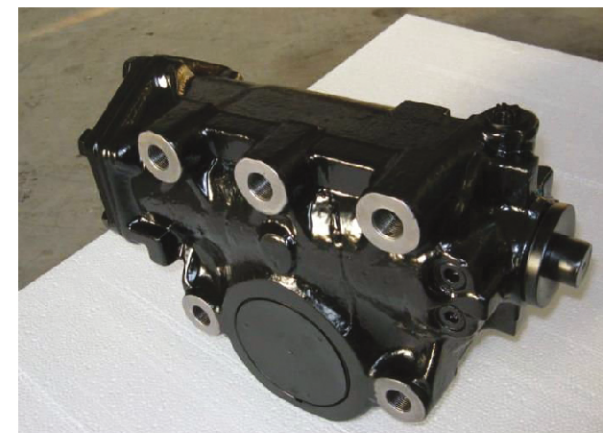
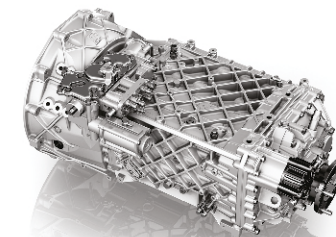
<b>DRIVING TYPE</b>	6x4
<b>GCW</b>	80,000 KG
<b>Curb Weight</b>	8,800KG
<b>Engine</b>	WD615.47
<b>Displacement</b>	9,726L
<b>Max. Output</b>	371hp (273Kw) at 2200rpm according to DIN
<b>Max. Torque</b>	1500N.m at 1100 - 1600rpm

## A7 420

<b>DRIVING TYPE</b>	6x4
<b>GCW</b>	80,000 KG
<b>Curb Weight</b>	8,800KG
<b>Engine</b>	D12.42
<b>Displacement</b>	11,596L
<b>Max. Output</b>	420hp (309Kw) at 2000rpm according to DIN
<b>Max. Torque</b>	1820N.m at 1100 - 1400rpm



# WABCO





# HOKA RIGID

Reliable Heavy Duty



**6 x 4**



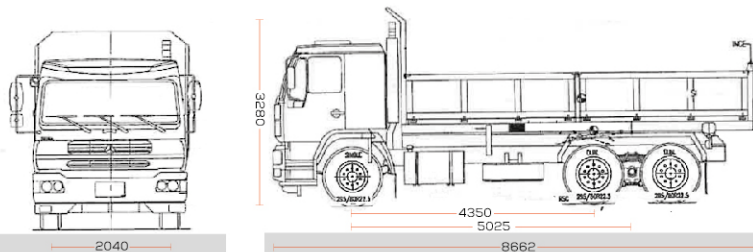
**8 x 4**

## HOKA RIGID

DRIVING TYPE	6x4	8x4
MODEL	WD615.47, EURO II emission standard	WD615.47, EURO II emission standard
TYPE	4 stroke direct injection diesel engine	4 stroke direct injection diesel engine
ENGINE	6 cylinder in-line with cooling, turbo -charging & intercooling	6 cylinder in-line with cooling, turbo -charging & intercooling
Displacement	9,726L	9,726L
Max. output	371hp(273Kw) at 2200rpm according to DIN	371hp(273Kw) at 2200rpm according to DIN
Max. Torque	1500N.m at 1100 - 1600rpm	1500N.m at 1100 - 1600rpm
CLUTCH	Single-plate dry diaphragm spring clutch, diameter 430mm, hydraulically operating with air assistance	Single-plate dry diaphragm spring clutch, diameter 430mm, hydraulically operating with air assistance
TRANSMISSION MODEL	HW19710T, 10 forward and 2 reverse	HW19710T, 10 forward and 2 reverse
Ratio	(F) 14.36 10.66 7.88 5.82 4.38 3.28 2.44 1.80 1.33 1.00 (R1) 14.01 (R2) 3.2	(F) 14.36 10.66 7.88 5.82 4.38 3.28 2.44 1.80 1.33 1.00 (R1) 14.01 (R2) 3.2
FRONT AXLE	HF9, Steering with double T-cross section, Drum Brake	HF9, Steering with double T-cross section, Drum Brake
REAR AXLE	HC16 Casted axle housing,central single reduction with planetary wheel reduction (hub reduction) and differential locks between wheels and axle. Ratio : 4.8 Ratio: (optional) 4.42	HC16 Casted axle housing,central single reduction with planetary wheel reduction (hub reduction) and differential locks between wheels and axle. Ratio : 4.42, Ratio: (optional) 4.8
CHASIS	High-strength U-profile frame with a section of 300x90x8 and reinforced sub-frame	High-strength U-profile frame with a section of 300x90x8 and reinforced sub-frame
FRONT SUSPENSION	10 layer parabolic leaf springs with shock absorber and stabilizer	11 layer parabolic leaf springs with shock absorber and stabilizer
REAR SUSPENSION	12 layer parabolic leaf springs with shock absorber and stabilizer	12 layer parabolic leaf springs with shock absorber and stabilizer
FUEL TANK	400L fuel tank with locking fuel cap	400L fuel tank with locking fuel cap
STEERING	ZF 8098 hydraulic steering with power assistance	ZF 8098 hydraulic steering with power assistance
BRAKE	Service Brake: Dual circuit compressed air brake Parking Brake: Spring energy, compressed air operating on rear wheels Auxiliary Brake: Engine exhaust brake	Service Brake: Dual circuit compressed air brake Parking Brake: Spring energy, compressed air operating on rear wheels Auxiliary Brake: Engine exhaust brake
DRIVER'S CAB	V7G76 long cab all steel forward control, 55' hydraulic tilting to the front, laminate windscreen,hydraulically damped adjustable driver's seat and rigid adjustable co-driver's seat, single bunk with 4-point support full floating suspension + shock absorbers with transverse stabilizer.	V7G76 long cab all steel forward control, 55' hydraulic tilting to the front, laminate windscreen,hydraulically damped adjustable driver's seat and rigid adjustable co-driver's seat, single bunk with 4-point support full floating suspension + shock absorbers with transverse stabilizer

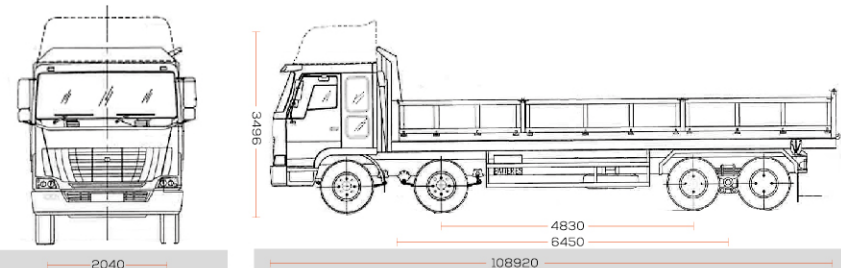
### HOKA RIGID

DRIVING TYPE	6x4
GCW	41,000 KG
Curb Weight	8,720KG
Engine	WD615.47
Displacement	9,726L
Max. Output	371hp (273Kw) at 2200rpm according to DIN
Max. Torque	1500N.m at 1100 - 1600rpm



### HOKA RIGID

DRIVING TYPE	8x4
GCW	50,000 KG
Curb Weight	10,880KG
Engine	WD615.47
Displacement	9,726L
Max. Output	371hp (273Kw) at 2200rpm according to DIN
Max. Torque	1500N.m at 1100 - 1600rpm





## C5B

Medium Weight Rigid  
Reliable & Versatile



## C5H

Medium Weight Rigid  
Reliable & Versatile



## C5B 260 SPECIFICATION

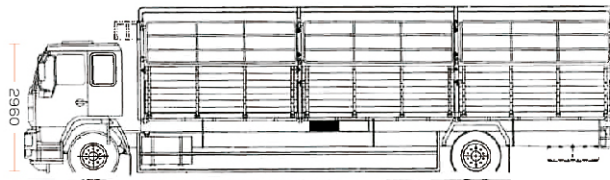
<b>DRIVING TYPE</b>	<b>4x2</b>	
<b>MODEL</b>	YC6A260-33	
<b>ENGINE</b>	<b>TYPE</b>	4 stroke direct injection diesel engine , 6 cylinder in-line with water cooling, turbo charging & intercooling.
	<b>Displacement</b>	7,255cc
	<b>Max. output</b>	260hp (191Kw) at 2300 RPM according to DIN
	<b>Max. Torque</b>	960N.m at 1400 - 1600 RPM
<b>CLUTCH</b>	Single Plate Dry Diaphragm Spring Clutch, diameter 430mm , hydraulically operating with air assistance.	
	<b>MODEL</b>	6T51200, 6 forward and 1 reverse gear with air assistance.
<b>TRANSMISSION</b>	<b>Ratio</b>	(F) 7.03 , 4.09 , 2.45 , 1.5 , 1 , 0.81 (R) 6.48
<b>FRONT AXLE</b>	I53, Steering with double T-cross section, Drum Brake	
<b>REAR AXLE</b>	I53 pressed axle housing, central single reduction, Drum Brake, Ratio:4.111	
<b>CHASIS</b>	Double frame 865*260*80	
	<b>Fuel Tank</b>	300L fuel tank with locking fuel cap
	<b>Steering</b>	ZF 8098 Hydraulic steering with power assistance
<b>FRONT SUSPENSION</b>	11 layer parabolic leaf springs with shock absorbers and stabilizer	
<b>REAR SUSPENSION</b>	10(main spring) + 9(deputy reed) layer parabolic leaf springs with shock absorbers and stabilizer	
<b>BRAKE</b>	<b>Service Brake</b>	Dual circuit compressed air brake
	<b>Parking Brake</b>	Spring energy, compressed air operating on Rear Wheels
	<b>Auxiliary Brake</b>	Engine exhaust brake
<b>DRIVER'S CAB</b>	D13 cab, 4 point full-floating suspension, all steel forward control, 70' hydraulically tilting to the front, hydraulically damped adjustable driver's seat and rigid adjustable co-driver's seat with single sleeper, Without Air Deflector ( Optional)	
<b>ELECTRICS</b>	<b>Operating Voltage</b> : 24V	<b>Battery</b> : 2x12,165Ah
	<b>Starter</b> : 5.4kw	<b>Alternator</b> : : 3 phase 28v,1540W
	Cigar-lighter, horn, headlamp, fog light, brake & reverse light, indicators light	

### C5B

<b>GCW</b>	16,00 0KG
<b>Curb Weight</b>	6,500KG
<b>Engine</b>	YC6A260-33
<b>Displacement</b>	7,255L
<b>Max. Output</b>	262hp (191Kw) at 2300rpm according to DIN
<b>Max. Torque</b>	960N.m at 1400 - 1600rpm



2020



5600

9720

## SITRAK RIGID C5H SPECIFICATION

<b>VEHICLE MODEL</b>	CARGO, CURTAIN SIDER, REFER AND SPECIAL VEHICLE CHASIS
<b>GVW (T)</b>	16 - 18
<b>DRIVE MODE</b>	4x2.
<b>ENGINE</b>	
<b>MODEL</b>	MC07280-30
<b>DISPLACEMENT(L)</b>	6,870
<b>POWER (H/P)</b>	280
<b>MAX OUTPUT</b>	206kW / 2300
<b>MAX TORQUE</b>	1100N.m
<b>EMISSION STANDARD</b>	EURO III
<b>TRANSMISSION</b>	
<b>MODEL</b>	HW15710ACL
<b>CONTROL MODE</b>	AMT
<b>AXLE</b>	
<b>FRONT AXLE</b>	YPD06DOB
<b>REAR AXLE</b>	MCY13
<b>SUSPENSION</b>	LEAF SPRING SUSPENSION
<b>CHASIS</b>	DOUBLE FRAME 7*4/250

### C5H

<b>GVW</b>	16,00 0 - 18,000 KG
<b>Engine</b>	
<b>Displacement</b>	6,870L
<b>Max. Output</b>	206Kw at 2,300 rpm according to DIN
<b>Max. Torque</b>	1100N.m





## Branches & Service Centres

### 1. Johor

TN Engineering Sdn Bhd  
Lot 88, Jalan Berjaya 9  
Taman Perindustrian Berjaya  
81300 Kempas Lama  
Johor Bahru, Johor

#### Contact

07-5567158 / 07-5568212  
019-7760756  
Operation Hour  
0900 - 2300

### 2. Melaka

TN Engineering Sdn Bhd  
1, Jalan Gangsa  
Terminal Kenderaan Berat  
76100 Durian Tunggal  
Melaka

#### Contact

019-7346888  
Operating Hour  
0900 - 2300

### 3. Selangor

TN Engineering (Shah Alam)  
Sdn Bhd  
Lot 92, 93, 94  
240, Jalan Bukit Belimbing  
26/38  
Kg Baru Hicom

Off Persiaran Kuala Selangor,  
Seksyen 26  
40400 Shah Alam, Selangor

#### Contact

03-51917437 / 019-7760698  
Operating Hour  
0900 - 2300

Port Klang  
(Coming Soon)

### 4. Pahang

TN Engineering Sdn Bhd  
Lot 233D, Kawasan Industri  
Gebeng, 26200 Kuantan  
Pahang

#### Contact

019-4478608 /  
016-2256779  
Operating Hour  
0900 - 1800

### 5. Perak

Sun Seng Heng Workshop  
Lot 149524 Lebu  
Perusahaan  
Klebang 10, Kawasan  
Perinsahaan  
National Tasek, 30010 Ipoh,  
Perak.

#### Contact

017-5731302  
Operating Hour  
0900 - 1800

### 6. Kedah

TN Engineering Sdn Bhd  
Unit 18, 19 & 20, Lot 947,  
Bandar Bukit Kayu Hitam,  
Daerah Kubang Pasu,  
06010 Kedah.

#### Contact

04-9491888 / 019-7760683  
Operating Hour  
0900 - 2300

### 7. Butterworth

1484, Mukim 11,  
Kawasan Perindustrial Bukit  
Tengah,  
14100 Bukit Mertajam.

#### Contact

04-5074660  
Operating Hour  
0900 - 1800