

ISUZU MOTORS LIMITED
I-1GP Secretariat



I-1 GRAND-PRIX

ISUZU WORLD
TECHNICAL COMPETITION



20th

Competition Rules - CV Division

ENGLISH



I-1GP Competition Overview

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The purpose of this competition is to evaluate the skills of contestants (mechanics) from various countries, aiming to raise their awareness, motivation, and ultimately contribute to the improvement of their technical abilities. Each team consists of three members: two contestants and one coach. The competition involves two types of competition. "Technical Knowledge Competition" and "Practical Competition". Contestants perform vehicle inspections and repair within the given time, and the work quality and accuracy of their work are evaluated. The coach supports the contestants, providing advice to bring out their best performance.

– Work Quality –

The maintenance/repair process is evaluated as **"Work quality"**.

- ① Understand the customer's request accurately
- ② Estimate the cause of the malfunction
- ③ Identify the failure location from the inspection result
- ④ Check that the malfunction is resolved
- ⑤ Explain the repair details to the customer

– Safe Operations –

Knowledge about the 5S and the handling of tools, measuring instruments, and vehicles are evaluated as **"Safe operations"**.

- ① Tools, measuring instruments, and other devices are set in order and sorted
- ② Measuring instruments are handled correctly
- ③ Vehicle, tools, parts, and other items are handled appropriately
- ④ Ensuring safety during work
- ⑤ Wearing appropriate clothes such as cap, safety shoes, work gloves and work clothing

– Operation Speed –

Based on the two first priorities - **"Work quality"** and **"Safe operations"**, work progress within the time limit is evaluated as **"Work productivity"**.

I-1GP Competition Overview

		Individual Competition	Team Competition
Venue		Pia Arena MM	
Technical Knowledge Competition (TKC)	Date	29 th October 2025*	
	Overview	An online written examination that tests knowledge required for automobile engineering and maintenance.	
	Points	20 Questions × 5 points = Total 100 points (Each contestant)	
	Competition Time	60 minutes	
Practical Competition	Date	28 th October 2025*	29 th October 2025 (Public competition)
	Overview	The online practical exam or Virtual Failure Diagnosis (VFD) will be given where the your technical knowledge and diagnosis skills will be evaluated in virtual reality.	A practical examination to perform a component inspection (mechanical or electrical system) and repair, as well as vehicle inspection, diagnosis, and repair.
	Points	1 Question × 100 points = Total 100 points (Each Contestant)	SOP* + Questions = Total 300 points *Standard Operating Procedure
	Competition Time	10 minutes	10 min (Strategy Time) + 40 min (Competition Time) = Total 50 min
Total Point		The total points are determined by the combined points of each Contestant's TKC and VFD points. Contestant A: 100pts(TKC) + 100pts(VFD) = 200pts Contestant B: 100pts(TKC) + 100pts(VFD) = 200pts	The total points for each team are determined by the combined points from TKC and practical competitions. 200pts(TKC of Contestant A & B) + 300pts(Practical) + 10pts (Special point**) = 510pts
Awards		Top 10 winners	Top 6 winners
Category		None	None
Contestant		Contestant A and Contestant B	Contestants A & B, and Coach A Team consisting of a total of 3 members (One team from each country is allowed to participate.)

*Private competition for coaches and contestants only.

**Special point = Teams selected through the Isuzu-approved preliminary competitions are eligible to receive bonus points on their team competition result.



Competition Entry Requirements

Entry Requirements	
Team Structure	• Each team shall consist of three members: one coach and two contestants (mechanics). • Accompanying an interpreter is not allowed during the competition. • Trainers from a training company contracted by Isuzu (or affiliated with Isuzu) are not allowed to participate as I-1GP coaches/contestants. • After the entry registration deadline (22nd August), changes to contestants and coaches are not allowed under any circumstances.
Contestants	• Two contestants are mechanics who belong to dealers, and preferably from the same dealer. • At least 3 years experience of working as a mechanic at an Isuzu distributor/dealer (less than 3 years is allowed if the Isuzu distributor/dealer was founded within the last 3 years). • Contestants who have never participated in the past I-1GP are recommended. • Contestants who have won an award (placed in the top 3 during the team or individual competition of the CV/LCV division) in the past I-1GP are not allowed to participate as contestants *(excluding the I-1GP e competition in 2020, 2021, 2022). • Anyone with experience participating as a coach in the past I-1GP is not allowed to participate as a contestant.
Coach	• <u>Coaches must be able to communicate in English.</u> All I-1GP competitions and the orientation will be conducted in English. • <u>Coaches are preferably selected from service advisors (or technical advisors) who belong to the same dealer with contestants.</u> • Coaches who have won an award three times (placed in the top 3 during the team or individual competition of the CV/LCV division) are classified as “honorary coaches” and cannot participate anymore as coaches in the I-1GP.

VFD Competition (Individual Competition)

VFD Competition (Individual Competition)	
Overview	The online practical exam (Virtual Failure Diagnosis) will be given, your technical knowledge and diagnosis skills will be evaluated in virtual reality.
Competition Guidelines	- The contestants are Contestant A and Contestant B. The coach participates in the competition as an interpreter to support the contestants in translating the questions into their native languages. - Each contestant and coach must take their assigned seats and must not leave their seats until the end of the exam. If you leave the examination room for unavoidable reasons, you will not be allowed to return to the venue. - The Virtual Failure Diagnosis Competition questions will be provided online exam, and contestants can answer through a laptop. - Contestant A and Contestant B will log in to the competition system using their respective designated IDs and passwords provided by Isuzu. - The examiner explains precautions 10 minutes before the start of the competition. Upon the examiner's announcement, you have to press the Start button displayed on the question interface to begin the competition. - Only in such cases, if the expressions or component names within the questions are difficult to understand, the contestant and coach can communicate through written notes (pen and paper). In such cases, the contestant should raise his hand and seek permission from the examiner before starting the written communication. - Once all the questions have been answered, the competition will be finished when the submit button is pressed. - After 10 minutes have elapsed since the start of the competition, the system will automatically end the competition.
Points	1 Question × 100 points = Total 100 points (Each Contestant)
Competition Time	10 minutes
Role of Coach	The coach participates in the competition as an interpreter to support questions translated into their native language. If the expressions or parts name in the translated questions differ from commonly used terms, the coach may communicate the appropriate translation to the contestant in written communication. The coach may begin writing communication only after the contestant raises their hand and receives permission from the examiner.

Technical Knowledge Competition

Technical Knowledge Competition	
Overview	A written examination based on online that tests knowledge required for automobile engineering and maintenance.
Competition Guidelines	- The contestants are Contestant A and Contestant B. The coach participates in the competition as an interpreter to support the contestants in translating the questions into their native languages. - Each contestant and coach must take their assigned seats and must not leave their seats until the end of the exam. If you leave the examination room for unavoidable reasons, you will not be allowed to return to the venue. - The Technical Knowledge Competition questions will be provided online exam, contestants can answer through a laptop. The question sheets are distributed to the coach in either "English" or "English and the native language", depending on the declared language. - Contestant A and Contestant B will log in to the competition system using their respective designated IDs and passwords provided by Isuzu. - The examiner explains precautions 10 minutes before the start of the competition. Upon the examiner's announcement, you have to press the Start button displayed on the question interface to begin the competition. - Only in such cases, if the expressions or component names within the questions are difficult to understand, the contestant and coach can communicate through written notes (pen and paper). In such cases, the contestant should raise his hand and get the permission from the examiner before starting the written communication. - Once all the questions have been answered, the competition will be finished when the Submit button is pressed. - After 60 minutes have elapsed since the start of the competition, the system will automatically end the competition. - There will be an announcement from the examiner 5 minutes before the competition ends.
Points	20 questions × 5 points = Total 100 points (Each contestant)
Question Type	This competition consists of the following two types of questions. 「Single choice question」 Select one correct answer from the four choices for each question by clicking the button. 「Multiple choice question」 Select all correct answers from the four choices for each question by checking the box.
Competition time	60 minutes
Role of Coach	The coach participates in the competition as an interpreter to support questions translated into their native language. The coach verifies the translated questions and may provide the appropriate terminology to the contestant only when expressions or part names in the translated questions differ from commonly used terms.



Practical Competition (Team Competition) 1/2

Practical Competition (Team) 1/2	
Overview	A practical examination to perform a component inspection and repair (mechanical or electrical system), as well as vehicle inspection, diagnosis, and repair.
Competition Guidelines	- After entering the competition booth, take your assigned seat and the coach should log in to the competition system. - The start of “strategy time” and the start of “practical competition” will be announced. - From the start of the strategy time, you can review the questions and discuss strategies with the contestants. - All competition answers should be entered into the coach's laptop (English only). Answers written on the provided question sheets (paper) will not be counted toward the point. - Once all the questions have been answered, the Completion End button must be pressed. If the competition ends without doing so, your answers won't be counted toward the points. - The end of the competition will be informed by announcement.
Points	SOP* + Vehicle Inspection / Diagnosis/Repair + Component Inspection / Repair = Total 300 Points *SOP : Standard Operating Procedure
Competition Time	10 min (Strategy Time) + 40 min (Competition Time) = Total 50 min
Component	Parts or components similar to those installed in the competition vehicle will be provided.
Vehicle	Refer to the separate document for vehicle specifications.
Scan Tool	- The Laptop provided for the contestants has CSS-Net (English viewing only) installed. Additionally, contestants can also use G-IDSS on the PC. - When a contestant reads parameter values on the data display of G-IDSS, he should use the zoom window function of the G-IDSS to magnify and appeal to the judge for verification of that action.
Workshop Manual	- The laptop provided for the coach has CSS-Net installed, which is accessible only in the English language. - Both the coach and the contestants can access CSS-Net. Depending on the question, there may be instances where technical references (available only in English) are provided.



Practical Competition (Team Competition) 2/2

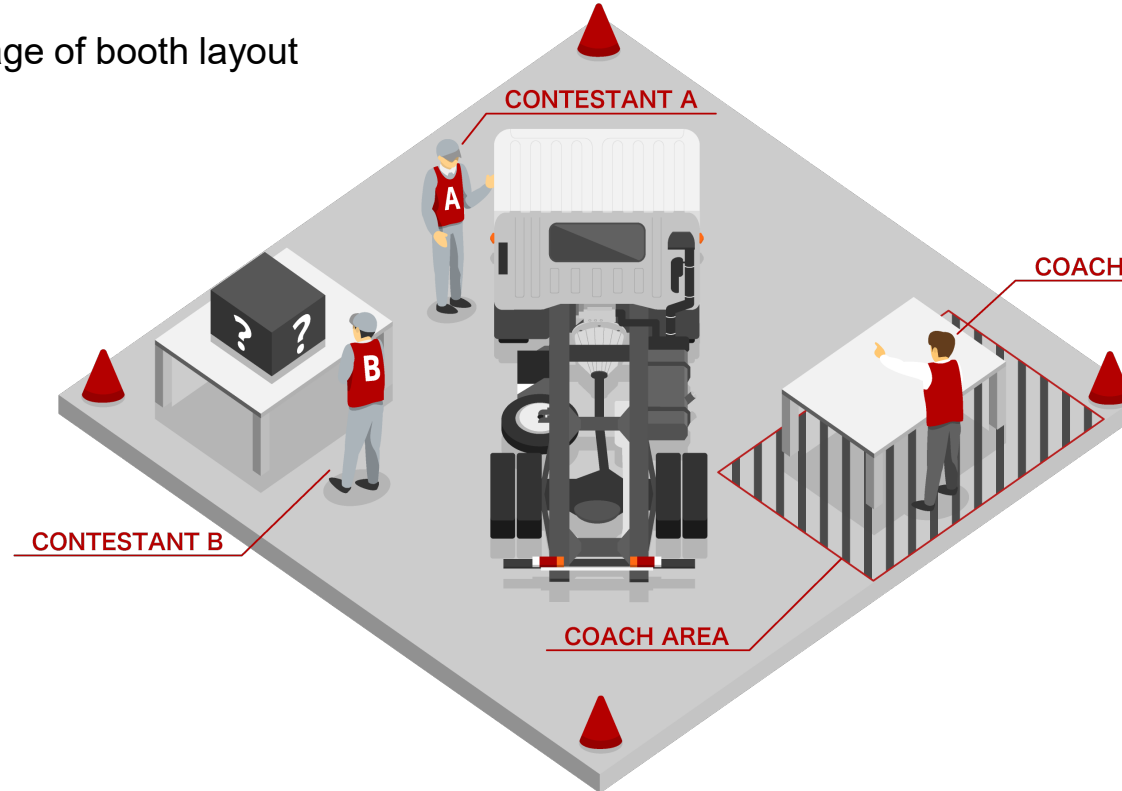
Practical Competition (Team) 2/2	
Role of Coach	• The coach can give instructions or advice to the contestants but is not allowed to leave the coach area. • The coach receives inspection and measurement results from the contestants and inputs the answers into the coach's laptop. • If parts need to be replaced, the coach must fill out a "Parts Requisition Order" sheet with the names of the required parts and request the replacement parts to the judge. • During the competition, only the coach is allowed to communicate with the judges. Communication from the contestant to the judges is not allowed. However, judges may issue instructions to contestants if necessary. • The coach is not allowed to perform the following actions: ✓ Check the vehicle lighting system or do actual work on the vehicle ✓ Read the values from measuring instruments ✓ Directly verify the data on the G-IDSS
Dangerous behavior and violations	• During the competition, the judge will issue warning cards to contestants or to the coach in accordance with the following criteria. - Dangerous Card: When any action that may lead to damage to the vehicle or component is observed. - Yellow Card: When any action that may lead to personal injury or violation is observed, or if the vehicle or components have been damaged. - Red Card: When a significant violation is observed, or personal injury that makes it difficult to continue the competition has occurred. - Two Dangerous Cards equal one Yellow Card - Two Yellow Cards equal one Red Card • If the Red Card is issued, the contestants must stop the competition immediately, and the score of the competition will be 0.

Booth Layout (Practical Competition)

Booth Layout (Practical Competition)

All booths have the same layout. However, depending on the specifications of the competition vehicle (steering wheel position), the booth layout may be reversed from left to right.

Sample Image of booth layout



Precautions for each Competition

Precautions	
VFD and Technical Knowledge Competition	- The competition questions for contestants are provided in the declared language (only one language per country). - Written communication between the contestant and coach is allowed. In such cases, the contestant should raise his hand and get the permission from the examiner. - The paper for written communication is provided by the examiners. The native language used on the communication paper is limited to part names and problem expressions. If there are any numbers or symbols written, there might be instances where explanations are requested. If the written content answers the questions or suggests an answer, there could be a deduction of points or disqualification. - The question sheets and communication papers distributed to the coach or contestant will be collected after the competition. - Language dictionary is allowed to be brought in. However, electronic dictionaries with internet communication capabilities are not permitted to be brought in. - Writing tools and calculators are provided at the examination venue. Personal calculators and mobile phones are not allowed to be brought into the examination venue.
Practical Competition	- The question sheets are distributed to the contestant and the coach in either "English" or "English and the native language," depending on the declared language. - The parking brake and wheel chocks must be secured on the competition vehicle. - Handle the competition vehicle during the competition with sufficient care (scratches, dents, damage to the body and components, etc.). And also, handle the preparation tools, measuring instruments, and G-IDSS with care. - If the requested parts from the coach are not correct, replacements will not be provided, and this will result in a deduction of points. - If the practical competition is completed within the specified time, the coach can raise his hand to inform the judge to finish the competition. Returning to competition is not allowed. - The competition equipment in the booth is positioned in the same location for all booths. And the equipment in the booth is intentionally arranged so that the coach's direct involvement in the competition is avoided. During the competition, only the coach is allowed to communicate with the judges. - Communication from the contestant to the judges is not allowed. - Writing tools and calculators are provided at the examination venue. Personal calculators and mobile phones are not allowed to be brought into the examination venue. - Language dictionary is allowed to be brought in. However, electronic dictionaries with internet communication capabilities are not permitted to be brought in. - At the end of the competition, if tools and equipment are not properly organized, it will result in a deduction of points. - All question sheets will be collected after the competition.
Others	- In the event of a power outage, earthquake, other natural disasters, or issues with the internet connection that make it difficult to continue the competition, participants should follow the instructions of the I-1GP secretariat. - If a contestant has health issues or sustains an injury requiring treatment that makes it difficult to continue the competition, the competition will be considered as a withdrawal.



Prohibitions for each Competition

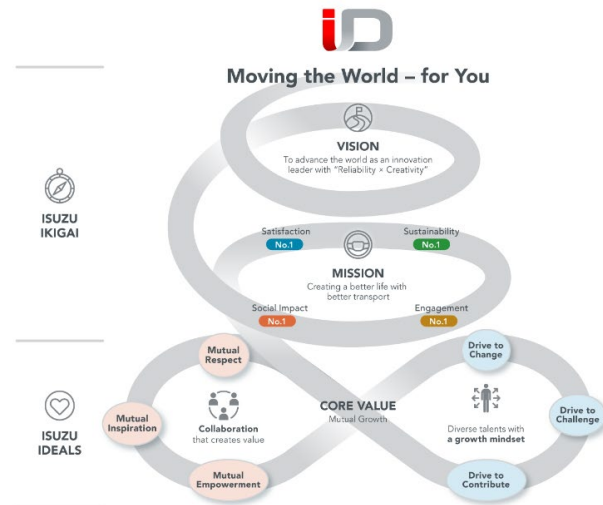
Prohibition	
The following behaviors are prohibited. If any such incidents occur, the participating teams/contestants must follow the instructions of the I-1GP Secretariat regarding the competition results. In case of malicious violation, the team will not only be disqualified but also can be deprived of the right to participate in future I-1GP.	
VFD and Technical Knowledge Competition	• During the competition, verbal communication and gesture between contestants and coaches is prohibited. • When communicating through written communication, providing a solution method or answer to the contestant is prohibited. • Answering while running Workshop manuals (CSS-Net, G-IDSS) or any other unrelated software on the PC used for the competition during the competition • Language dictionary is allowed to be brought in. However, electronic dictionaries with internet communication capabilities are not permitted to be brought in. • Writing tools and calculators are provided at the examination venue. Personal calculators and mobile phones are not allowed to be brought into the examination venue.
Practical Competition	• Actions that involve touching a competition vehicle before the competition is started. • Use of any device (smartphone, smartwatch, tablet, etc.) other than the PC being used for the competition or technical books during the competition is not allowed. • Communication between the contestant/coach, and audience during the competition is prohibited. • During the competition, the act of a contestant or coach leaving the competition booth. • The act of anyone other than the contestant and coach entering the competition booth. • The act of using tools other than those provided in the competition booth.
Common	• Cheating during the competition. • Actions that obstruct fairness in the competition. • Receiving hints (clues) and answers from the coach of own country, contestant and coach from other country or vice-versa.

Other Rules

Other Rules	
Ranking Rules (Individual)	In case of a tie in the total points of individual competition, ranking is determined based on the following factors in order. If the following conditions do not provide a clear decision, the judgment of the I-1GP secretariat will be followed. 1. Higher total points in the Virtual Failure Diagnosis (VFD) will be ranked higher 2. Shorter completion time of the Virtual Failure Diagnosis (VFD) competition will be ranked higher 3. Shorter completion time of the technical knowledge competition will be ranked higher
Ranking Rules (Team)	In case of a tie in the total points of team competition, ranking is determined based on the following factors in order. If the following conditions do not provide a clear decision, the judgment of the I-1GP secretariat will be followed. 1. Fewer warning cards (Dangerous Cards, Yellow Cards) will be ranked higher 2. Higher total points in the practical competition will be ranked higher 3. Shorter completion time of the practical competition will be ranked higher 4. Shorter completion time of the technical knowledge competition will be ranked higher
Uniforms (For all Competition)	The following are regarding the work uniform for contestants and coaches to be worn: • Contestants and coaches must wear their own company's official uniform. The "uniform" refers to a cap, safety shoes, and work coveralls. • Coaches and contestants for the competition, must prepare and bring their own uniforms. I-1GP Secretariat will not provide rental uniforms (cap, safety shoes and work coveralls). • Wearing the official uniform of your company (distributors or dealers) is allowed. However, refrain from wearing uniforms with logos or symbols of other automotive brands. • Submit the photos of the uniforms that will be used in the competition, refer to the 2nd Announcement letter.
In Case of Injury	• If you get an injury during the competition and believe that you cannot continue the competition, inform the judges of your injury and get immediate medical treatment. • If the judges determine that you cannot continue the competition, it will be considered a withdrawal from that event, resulting in the termination of the competition. • The costs of treatment for injuries will be borne by the participating team country. • Substitution of an injured contestant or coach is not allowed.

Isuzu New Philosophy (Reference)

ISUZU iD



The logistics industry is undergoing a once-in-a-century transformation at a rapid pace, making business operations more and more complex. Isuzu is committed to addressing societal challenges while taking a leading position among commercial vehicle manufacturers. It is vital that each and every Isuzu Group employee share the same values, and work as one team to achieve this. "ISUZU ID", our new corporate philosophy, has been created in May of 2023 to guide all Isuzu Group employees towards this end.

Please refer to WEB site from following URL

<https://www.isuzu.co.jp/world/>



Competition Rules (First edition - September, 2025)

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