



# KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)

TAF KPIT 091730Z 091818 18000KT 5SM HZ FEW020 W0010/31002KT  
FM1330 300150Z5KT 5SM SHRA CVC015 TEMPO 3023 1/2SM +TSRA  
CVC000CB  
FM0100 37000KT 5SM SHRA BKN020 CVC040 PROB40 0407 1/2SM -RA BR  
FM1015 18000KT 6SM -SHRA CVC020 BSCMG 1315 P05M NSW SMC

METAR KPIT 091955Z COR 300150Z5KT 3/4SM R2BL/2600FT TSRA CVC010CB  
NR19 A299Z RMK SLPO45 T01600109

Forecast	Explanation	Report
TAF	Message type: <u>TAF</u> -routine or <u>TAF</u> <u>AltD</u> -amended forecast, <u>METAR</u> <u>Insult</u> , <u>SPECI</u> -special or <u>TEST</u> -non-commissioned ASOS report	METAR
KPIT	ICAO location indicator	KPIT
091730Z	Issuance time: ALL times in UTC "Z", 2-digit date, 4-digit time	091955Z
091818	Valid period: 2-digit date, 2-digit beginning, 2-digit ending time	
	In U.S. METAR: <u>Corrected</u> or <u>Automated</u> or for automated report with no human intervention; omitted when observer logs on	COR
18000KT	Wind: 3-digit true-north direction, nearest 10 degrees (or <u>300</u> or <u>360</u> ); next 2-3 digits for speed and unit, <u>KT</u> (KMH or MPH); as needed, <u> Gust</u> and maximum speed; <u>00000KT</u> for calm; for METAR, if direction varies 60 degrees or more, <u>Variable</u> appended, e.g. <u>180V310</u>	300150Z5KT
5SM	Prevailing visibility: in U.S., <u>Statute Miles</u> & fractions; above 6 miles in TAF <u>Five</u> <u>SM</u> (Or, 4-digit minimum visibility in meters and as required, lowest value with direction)	3/4SM
	Runway Visual Range: <u>R</u> ; 2-digit runway designator <u>Left</u> , <u>Center</u> , or <u>Right</u> as needed; <u>"V"</u> <u>Minimum</u> or <u>Maximum</u> in U.S., 4-digit value, <u>Feet</u> in U.S., (usually meters elsewhere); 4-digit value <u>Variable</u> 4-digit value (and runway <u>Down</u> , <u>Up</u> or <u>By</u> change)	R2BL/2600FT
HZ	Significant present, forecast and recent weather: see table (on back)	TSRA
FM0020	Cloud amount, height and type: <u>SKY</u> <u>Clear</u> <u>0/0</u> , <u>PRCT</u> <u>0/0-0/0</u> , <u>SCAT</u> <u>3/8-4/8</u> , <u>BKN</u> <u>5/8-7/8</u> , <u>Overcast</u> <u>8/8</u> ; 3-digit height in hundreds of ft; <u>Increasing</u> <u>Clouds</u> or <u>Decreasing</u> in METAR; in TAF, only <u>CL</u> . Vertical <u>Visibility</u> for obscured sky and height "VV004". More than 1 layer may be reported or forecast. In automated METAR reports only, <u>CL</u> <u>Alt</u> for "clear below 12,000 feet"	CVC010CB
	Temperature: degrees Celsius; first 2 digits, temperature "T" last 2 digits, dew-point temperature; <u>Minus</u> for below zero, e.g., <u>M05</u>	18715
	Altimeter setting: indicator and 4 digits; in U.S., <u>A</u> -inches and hundredths; <u>Q</u> -hectopascals, e.g., <u>Q9613</u>	A299Z



# KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)

Forecast	Explanation	Report
WS01001000ZKT	In U.S. TAF, non-corrective low-level (25,000 ft) wind shear 3-digit height (hundreds of ft); "T": 3-digit wind direction and 2-3 digit wind speed above the indicated height, and unit, <u>KT</u> In METAR, <u>Surface</u> indicator & remarks. For example: Sea-Level Pressure in hectopascals & tenths, as shown: 1004.5 hPa; Temp/ dew-point in tenths °C, as shown: temp. 18.2°C, dew-point 15.9°C	RMK SLPO45 T01600109
FM1330	3-digit hour and 2-digit minute beginning time: indicates significant change. Each FM starts on new line, indented 5 spaces.	
TEMPO 3023	<u>Temp</u> <u>Cloudy</u> : changes expected for < 1 hour and in total, < half of 2-digit hour beginning and 2-digit hour ending time period	
PROB40 0407	<u>Prob</u> <u>ability</u> and 2-digit percent (30 or 40): probable condition during 2-digit hour beginning and 2-digit hour ending time period	
BSCMG 1315	<u>BSCMG</u> : change expected during 2-digit hour beginning and 2-digit hour ending time period	

Table of Significant Present, Forecast and Recent Weather - Grouped in categories and used in the order listed below; or as needed in TAF, No Significant Weather.

QUALIFIER			
Intensity or Frequency			
- Light	"no sign"	Moderate	+ Heavy
VC: Visibility but not at aerodrome; in U.S. METAR, between 5 and 10SM of the point(s) of observation; in U.S. TAF, 5 to 10SM from center of runway complex (somewhere within 8000m)			
Descriptor			
MI Shallow	BC Patches	PR Partial	TS Thunderstorm
BL Blowing	SH Showers	DR Drifting	FZ Freezing
WEATHER PHENOMENA			
Precipitation			
DS Drizzle	RA Rain	SN Snow	SG Snow grains
IC Ice crystals	PE Ice pellets	GR Hail	GS Small hailstone pellets
UP: Unknown precipitation in automated observations			
Obscuration			
BR Mist (<500m)	FG Fog (<500m)	FD Smoke	VA Volcanic ash
SA Sand	HZ Haze	PY Spray	DU Widespread dust
Other			
SO Squall	SS Sandstorm	DS Downstorm	PO Well developed dust/dirt whirl
FC Funnel cloud	+FC tornado/hurricane		

- Explanations in parentheses "()" indicate different worldwide practices.
- Ceiling is not specified; defined as the lowest broken or overcast layer, or the vertical visibility.
- NWS TAFs exclude turbulence, icing & temperature forecasts; NWS METARs exclude trend forecasts.
- Although not used in U.S., Ceiling and Visibility (C/V) replaces visibility, weather and clouds; it: visibility 210 feet; no cloud below 1000 ft (1000 m) or below the highest minimum sector altitude, whichever is greater and no CB; and no precipitation, TS, GS, SG, MP, BR, DR, GR, or CR.

March 1995

NOAA/FA 96002 National Oceanic and Atmospheric Administration—National Weather Service

# Metar And Taf Decoding Guide

**Ying-Ying Zheng**



## Metar And Taf Decoding Guide:

Lasors 2005, The Guide for Pilots Great Britain. Civil Aviation Authority, 2004-12      Instrument Refresher Course (IRC)  
Program Guide United States. Department of the Air Force, 1995      **NOAA Products and Services of the National**  
**Weather Service, National Environmental Satellite Service, Environmental Data Service, and the Environmental**  
**Research Laboratories** United States. National Oceanic and Atmospheric Administration, 1977      **Documents**  
International Civil Aviation Organization, 1970      *LASORS 2006* Civil Aviation Authority: Personnel Licensing Department -  
Flight Crew, 2005-12-02 This publication contains training guidance for flight crew wishing to obtain a pilots licence in the  
UK and training providers of both UK National and JAA requirements in the field of flight crew licensing with the associated  
rules and regulations It is divided into two main sections dealing with licensing administration and standardisation  
procedures employed by the Safety Regulation Group including references to JAR FCL European Joint Aviation Requirements  
for Flight Crew Licensing documentation and operating requirements and safety practice standards in the preparation for  
flight with data from established information sources such as aeronautical information circulars and CAA safety sense leaflets  
*LASORS 2010* Civil Aviation Authority: Personnel Licensing Department - Flight Crew, 2010-12-09 This publication  
contains training guidance for flight crew wishing to obtain a pilot s licence in the UK and training providers of both UK  
National and JAA requirements in the field of flight crew licensing with the associated rules and regulations It is divided into  
two main sections dealing with i licensing administration and standardisation procedures employed by the Safety Regulation  
Group including references to JAR FCL European Joint Aviation Requirements for Flight Crew Licensing documentation and ii  
operating requirements and safety practice standards in the preparation for flight with data from established information  
sources such as aeronautical information circulars and CAA safety leaflets      Abridged Final Report with Resolutions World  
Meteorological Organization. Regional Association V (South-West Pacific), 1998      *Bulletin* ,2000      **Abridged Final**  
**Report with Resolutions and Recommendations** World Meteorological Organization. Commission for Basic Systems, 2002  
**World Meteorological Organization Commission for Basic Systems, Extraordinary Session** World Meteorological  
Organization. Commission for Basic Systems, 2003      Aerodrome Reports and Forecasts ,2005 This booklet is a simple guide  
to the aeronautical meteorological codes METAR SPECI and TAF as of November 2 2005 It is aimed at a wide range of users  
of these codes such as pilots flight dispatchers air traffic control staff and observers at the smaller aerodromes where  
sophisticated automated instruments are not available Publisher s description      Aerodrome Reports and Forecasts ,1996  
This booklet is a guide to the aeronautical meteorological codes METAR SPECI and TAF applicable in November 2007  
updated as a result of the introduction of Amendment 74 to the WMO Technical Regulations It is aimed at a wide range of  
users such as pilots flight dispatchers air traffic control staff and meteorological observers at smaller aerodromes where  
sophisticated automated instruments are not available Publisher s description      Weather Map Handbook, 3rd Ed., Color

Tim Vasquez, 2015-10-15 Weather Map Handbook is a guidebook and encyclopedia of the most common weather forecasting charts used in operational forecasting in the 2010s. It is written by a veteran forecaster for forecasters. All of the products are available on centralized systems like AWIPS and on the Internet on servers run by central weather agencies. Using a double page format, the Weather Map Handbook demonstrates nearly every type of weather map image and product in common use. An overview of each item's origin, purpose, shortfalls, and tips are outlined. Standards for analysis symbology and chart markings are summarized. The surface, 850 mb, 700 mb, 500 mb, and 300 mb charts get two pages each, complete with philosophy, objectives, and techniques for each chart. Thickness, isentropic, and Q vector products get their own sections. The WSR-88D Doppler radar in use by the United States weather services has played a vast part in the weather information revolution. In the Weather Map Handbook, it gets an entire section ranging from reflectivity, velocity, and spectrum width to dual polarization products. Some of the details provided in this book are obscure and nearly impossible to find. From the workings of the Composite Reflectivity product to the exact process used by the Mesocyclone Detection Algorithm to deconstruct a radar scan, any NEXRAD radar product on the Internet can be understood. From the NAM to the HRRR, from the GFS to the ECMWF, forecasters get grounded in the history and configuration of numerical forecast models. Ensemble forecasts are highlighted. The satellite chapter explains visible, infrared, and water vapor imagery, how it is created, and how to interpret it. Even the METAR, TAF, SYNOP, and radiosonde formats get their own sections, complete with decoding instructions. Whether you're a hobbyist, private forecaster, a professional, or a student, the Weather Map Handbook is the book you can't be without.

Embark on a transformative journey with Explore the World with is captivating work, Discover the Magic in **Metar And Taf Decoding Guide** . This enlightening ebook, available for download in a convenient PDF format , invites you to explore a world of boundless knowledge. Unleash your intellectual curiosity and discover the power of words as you dive into this riveting creation. Download now and elevate your reading experience to new heights .

[https://staging.conocer.cide.edu/book/detail/fetch.php/faith\\_of\\_a\\_liberal.pdf](https://staging.conocer.cide.edu/book/detail/fetch.php/faith_of_a_liberal.pdf)

## **Table of Contents Metar And Taf Decoding Guide**

1. Understanding the eBook Metar And Taf Decoding Guide
  - The Rise of Digital Reading Metar And Taf Decoding Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Metar And Taf Decoding Guide
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Metar And Taf Decoding Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Metar And Taf Decoding Guide
  - Personalized Recommendations
  - Metar And Taf Decoding Guide User Reviews and Ratings
  - Metar And Taf Decoding Guide and Bestseller Lists
5. Accessing Metar And Taf Decoding Guide Free and Paid eBooks
  - Metar And Taf Decoding Guide Public Domain eBooks
  - Metar And Taf Decoding Guide eBook Subscription Services
  - Metar And Taf Decoding Guide Budget-Friendly Options

6. Navigating Metar And Taf Decoding Guide eBook Formats
  - ePub, PDF, MOBI, and More
  - Metar And Taf Decoding Guide Compatibility with Devices
  - Metar And Taf Decoding Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Metar And Taf Decoding Guide
  - Highlighting and Note-Taking Metar And Taf Decoding Guide
  - Interactive Elements Metar And Taf Decoding Guide
8. Staying Engaged with Metar And Taf Decoding Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Metar And Taf Decoding Guide
9. Balancing eBooks and Physical Books Metar And Taf Decoding Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Metar And Taf Decoding Guide
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Metar And Taf Decoding Guide
  - Setting Reading Goals Metar And Taf Decoding Guide
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Metar And Taf Decoding Guide
  - Fact-Checking eBook Content of Metar And Taf Decoding Guide
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

### **Metar And Taf Decoding Guide Introduction**

In today's digital age, the availability of Metar And Taf Decoding Guide books and manuals for download has revolutionized the way we access information. Gone are the days of physically flipping through pages and carrying heavy textbooks or manuals. With just a few clicks, we can now access a wealth of knowledge from the comfort of our own homes or on the go. This article will explore the advantages of Metar And Taf Decoding Guide books and manuals for download, along with some popular platforms that offer these resources. One of the significant advantages of Metar And Taf Decoding Guide books and manuals for download is the cost-saving aspect. Traditional books and manuals can be costly, especially if you need to purchase several of them for educational or professional purposes. By accessing Metar And Taf Decoding Guide versions, you eliminate the need to spend money on physical copies. This not only saves you money but also reduces the environmental impact associated with book production and transportation. Furthermore, Metar And Taf Decoding Guide books and manuals for download are incredibly convenient. With just a computer or smartphone and an internet connection, you can access a vast library of resources on any subject imaginable. Whether you're a student looking for textbooks, a professional seeking industry-specific manuals, or someone interested in self-improvement, these digital resources provide an efficient and accessible means of acquiring knowledge. Moreover, PDF books and manuals offer a range of benefits compared to other digital formats. PDF files are designed to retain their formatting regardless of the device used to open them. This ensures that the content appears exactly as intended by the author, with no loss of formatting or missing graphics. Additionally, PDF files can be easily annotated, bookmarked, and searched for specific terms, making them highly practical for studying or referencing. When it comes to accessing Metar And Taf Decoding Guide books and manuals, several platforms offer an extensive collection of resources. One such platform is Project Gutenberg, a nonprofit organization that provides over 60,000 free eBooks. These books are primarily in the public domain, meaning they can be freely distributed and downloaded. Project Gutenberg offers a wide range of classic literature, making it an excellent resource for literature enthusiasts. Another popular platform for Metar And Taf Decoding Guide books and manuals is Open Library. Open Library is an initiative of the Internet Archive, a non-profit organization dedicated to digitizing cultural artifacts and making them accessible to the public. Open Library hosts millions of books, including both public domain works and contemporary titles. It also allows users to borrow digital copies of certain books for a limited period, similar to a library lending system. Additionally, many universities and educational institutions have their own digital libraries that provide free access to PDF books and manuals. These libraries often offer academic texts, research papers, and technical manuals, making them invaluable resources for students and researchers. Some notable examples include MIT OpenCourseWare, which offers free access to course materials from

the Massachusetts Institute of Technology, and the Digital Public Library of America, which provides a vast collection of digitized books and historical documents. In conclusion, Metar And Taf Decoding Guide books and manuals for download have transformed the way we access information. They provide a cost-effective and convenient means of acquiring knowledge, offering the ability to access a vast library of resources at our fingertips. With platforms like Project Gutenberg, Open Library, and various digital libraries offered by educational institutions, we have access to an ever-expanding collection of books and manuals. Whether for educational, professional, or personal purposes, these digital resources serve as valuable tools for continuous learning and self-improvement. So why not take advantage of the vast world of Metar And Taf Decoding Guide books and manuals for download and embark on your journey of knowledge?

### **FAQs About Metar And Taf Decoding Guide Books**

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer web-based readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Metar And Taf Decoding Guide is one of the best book in our library for free trial. We provide copy of Metar And Taf Decoding Guide in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Metar And Taf Decoding Guide. Where to download Metar And Taf Decoding Guide online for free? Are you looking for Metar And Taf Decoding Guide PDF? This is definitely going to save you time and cash in something you should think about.

### **Find Metar And Taf Decoding Guide :**

[faith of a liberal](#)

[fact and faith](#)

**[factbook of history](#)**



**fairies trolls and goblins galore poems about fantastic creatures**

~~facing the world or the haps and mishaps of harry vane~~

**faith order minutes dunblane**

facing a holocaust the polish government-in-exile and the jews 1943-1945

*factor viii von willebrand factor biological and clinical advances*

~~fairytopia 40c upi sidekick~~

~~faith without dogma the place of religion in postmodern societies~~

*fairy tales in crob stitch*

**facts & figures on government finance**

**fairy magnetix**

*falcons and falconry*

**facts and sources life coping skills series**

## **Metar And Taf Decoding Guide :**

The Circus of Dr. Lao The novel is set in the fictional town of Abalone, Arizona. A circus owned by a Chinese man named Dr. Lao pulls into town one day, carrying legendary creatures ... The Circus of Dr. Lao by Charles G. Finney The circus unfolds, spinning magical, dark strands that ensnare the town's the sea serpent's tale shatters love's illusions; the fortune-teller's shocking ... The Circus of Dr. Lao Charles Finney's short novel has a picaresque feel to it. The circus owned and run by Dr Lao is full of the strangest creatures you'll ever meet, some (many) ... 7 Faces of Dr. Lao (1964) A mysterious circus comes to a western town bearing wonders and characters that entertain the inhabitants and teach valuable lessons. The Circus of Dr. Lao The circus unfolds, spinning magical, dark strands that ensnare the town's populace: the sea serpent's tale shatters love's illusions; the fortune-teller's ... The circus of Dr. Lao "Planned by Claire Van Vliet at the Janus Press"--Colophon. Limited ed. of 2000 copies, signed by the designer/illustrator. Newman & Wiche. the circus of doctor lao V617 Circus of Dr. Lao by Finney, Charles G. and a great selection of related books, art and collectibles available now at AbeBooks.com. The Circus of Dr. Lao and Other Improbable Stories The Circus of Dr. Lao and Other Improbable Stories was an anthology of fantasy stories edited by Ray Bradbury and published in 1956. Many of the stories had ... Literature / The Circus of Doctor Lao Circus of Magic: A circus owned by a Chinese man named Dr. Lao pulls into town one day, carrying legendary creatures from all areas of mythology and legend, ... Pdms 2 scoring manual Peabody developmental motor scales and activity cards. Pdms standard scores. Pdms 2 scoring manual pdf. Publication date: 2000 Age range: Birth through age 5 ... Guidelines to PDMS-2 Raw Scores: • Add scores from each subtest evaluated. -Example Grasping and Visual-Motor are subtests for fine

motor evaluations. Peabody Developmental Motor Scales, Third Edition The PDMS-3 norms are based on an all-new sample of ... There are no tables in the PDMS-3 manual - all scores are calculated using the online scoring system. (PDMS-2) Peabody Developmental Motor Scales, Second ... Benefit. Assesses both qualitative and quantitative aspects of gross and fine motor development in young children; recommends specific interventions ; Norms. Peabody Developmental Motor Scales-Third Edition ... The PDMS-3 Online Scoring and Report System yields four types of normative scores: ... The PDMS-3 norms are based on an all-new sample of 1,452 children who were ... Peabody Developmental Motor Scale (PDMS-2) This subtest measures a child's ability to manipulate balls, such as catching, throwing and kicking · These skills are not apparent until a child is 11 months ... PDMS-2 Peabody Developmental Motor Scales 2nd Edition Access three composite scores: Gross Motor Quotient, Fine Motor Quotient, and Total Motor Quotient. Helps facilitate the child's development in specific skill ... PDMS-2 Peabody Developmental Motor Scales 2nd Edition Norms: Standard Scores, Percentile Ranks, and Age ... Access three composite scores: Gross Motor Quotient, Fine Motor Quotient, and Total Motor Quotient. Peabody Developmental Motor Scales High scores on this composite are made by children with well-developed gross motor abilities. These children would have above average movement and balance ... 2001 Skandic 500 WT wiring diagram question - Ski Doo Talk Jan 14, 2022 — I'm trying to make sense of the wiring diagram for my machine. My understanding is this machine uses DC power to charge the battery and AC ... 2001 Skandic 500 WT wiring diagram question Jan 14, 2022 — I'm trying to make sense of the wiring diagram for my machine. My understanding is this machine uses DC power to charge the battery and AC ... Electric Diagram Skandic PDF Section 11 WIRING DIAGRAMS. Subsection 01 (WIRING DIAGRAMS). WIRING DIAGRAMS 0. ELECTRICAL WIRING HEADLIGHT TAILLIGHT SYSTEM MODEL DIAGRAM (WATT) (WATT) ... Bombardier Skidoo 1998-99 Electric Wiring Diagram | PDF Keep wires away from any rotating, moving, heating, vibrating or sharp edge. Use proper fastening devices as required. WARNING. 11-01-8. ANNEX 1. SKANDIC WT/SWT. BRP Ski-Doo Tundra R, Skandic LT, WT, SWT, WT LC ... Section 11 WIRING DIAGRAMS Subsection 01 (WIRING DIAGRAMS) WIRING DIAGRAMS 0 HEADLIGHT (watt) TAILLIGHT (watt) ELECTRICAL SYSTEM OUTPUT (watt) Tundra R ... Ski-doo SKANDIC 500 1997 Manuals Manuals and User Guides for Ski-Doo SKANDIC 500 1997. We have 1 Ski-Doo SKANDIC 500 1997 manual available for free PDF download: Shop Manual ... EN - Operator Guide (PDF) With the snowmobile completely stopped and engine running at idle, press and release the electronic reverse button. SKANDIC 380/500, TOURING E/LE/SLE AND ... Ski-Doo SKANDIC WT 550F Electrical - 550F Diagram Buy OEM Parts for Ski-Doo 2019 SKANDIC WT 550F Electrical - 550F Diagram. ... 500, Ignition Swirch 515177063. In Stock. Sign in to see price. 600, Brake Switch Genuine Ski-Doo Dealer Service Manual Wiring Diagram ... Genuine Ski-Doo Dealer Service Manual Wiring Diagram 2015 Skandic WT 600 ACE iTC ; PARTS-TRADERS (81226) ; Approx. C \$13.59 ; Delivery. Free shipping - In time for ...