

# OWNER/USER INSTRUCTION MANUAL

***Please Read Entire Operating Manual Prior to Use!***

# Blue-Point®

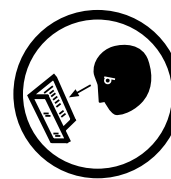
MODEL  
**SNX2ALTJ**

**2 TONNE**  
**2000 KG**  
SAFE WORKING LOAD

**ALUMINUM  
JACK**

Meets AS/NZs 2615:2004 standards

**Model SNX2ALTJ** aluminium jack is a self-contained device designed for lifting, but not sustaining, a partial vehicular load. It consists of a frame with wheels and swivel casters supporting a mechanism that actuates a pivoting lift arm equipped with a saddle. It is designed for use by professional auto mechanics.



THIS OPERATING MANUAL CONTAINS IMPORTANT DETAILS CONCERNING THE SAFE OPERATION OF THIS TOOL. THE USER MUST READ AND UNDERSTAND THESE DETAILS BEFORE ANY USE OF THE TOOL. THIS MANUAL MUST BE RETAINED FOR FUTURE REFERENCE.

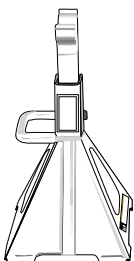
## ! WARNING



- READ, STUDY, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS BEFORE OPERATING THIS DEVICE.
- INSPECT THE JACK BEFORE EACH USE. DO NOT USE JACK IF DAMAGED, ALTERED, MODIFIED, IN POOR CONDITION, LEAKING HYDRAULIC FLUID, OR UNSTABLE DUE TO LOOSE OR MISSING HARDWARE OR PARTS. MAKE CORRECTIONS BEFORE USING.
- LIFT ONLY ON AREAS OF THE VEHICLE AS SPECIFIED BY THE VEHICLE MANUFACTURER.
- WEAR EYE PROTECTION.
- DO NOT USE JACK BEYOND ITS RATED CAPACITY.
- THIS IS A LIFTING DEVICE ONLY. IMMEDIATELY AFTER LIFTING, SUPPORT THE VEHICLE WITH JACK STANDS CAPABLE OF SUSTAINING THE LOAD BEFORE WORKING ON THE VEHICLE.
- USE ONLY ON A HARD LEVEL SURFACE FREE FROM OBSTRUCTIONS SO THE JACK IS FREE TO REPOSITION ITSELF DURING LIFTING AND LOWERING OPERATIONS.
- CENTER LOAD ON SADDLE. BE SURE SETUP IS STABLE BEFORE WORKING ON VEHICLE.
- DO NOT MOVE OR DOLLY THE VEHICLE WHILE ON THE JACK.
- DO NOT USE SADDLE ADAPTERS OR SADDLE EXTENDERS BETWEEN THE STOCK LIFTING SADDLE AND THE LOAD.
- DO NOT USE ANY ADAPTERS UNLESS APPROVED BY THE SUPPLIER.
- ALWAYS LOWER THE JACK SLOWLY AND CAREFULLY.
- FAILURE TO HEED THESE MARKINGS MAY RESULT IN SERIOUS OR FATAL PERSONAL INJURY AND/OR PROPERTY DAMAGE.

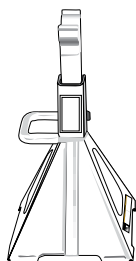
## ! WARNING

FOR YOUR SAFETY AND TO PREVENT INJURY:



Use Service Jack for  
lifting purposes  
ONLY.

Always support  
vehicle with  
jack stands.



**SAVE THIS MANUAL FOR FUTURE REFERENCE**



Capacity. . . . . 2 Tonne (2000 kg)  
Low Lift Height . . . . . 97 mm  
Raised Height . . . . . 490 mm  
Length . . . . . 740 mm  
Weight. . . . . 25 kg

Chassis Width. . . . . 160 mm  
Chasis with Swivel  
Caster Bracket. . . . . 340 mm  
Handle Length. . . . . 1215 mm  
Diameter Saddle . . . . . 116 mm

## BEFORE USE

---

Air may become trapped in the hydraulic system during transit. To purge air:

1. Open release valve by turning handle counterclockwise.
2. Pump handle rapidly 4 full strokes. This will expel air that may have entered oil passages during transit.
3. Close release valve by rotating handle clockwise and pump handle.
4. If lift arm raised, jack is ready for use. If not, repeat this procedure.

**IMPORTANT:** Before attempting to raise a vehicle, check vehicle service manual for recommended lifting surfaces.

## OWNER/USER RESPONSIBILITY

---

The owner and/or user must have a thorough understanding of the manufacturer's operating instructions and warnings before using the race jack. Personnel involved in the use and operation of equipment shall be careful, competent, trained, and qualified in the safe operation of the equipment and its proper use when servicing motor vehicles and their components. Warning information should be emphasized and understood. If the operator is not fluent in English, the manufacturer's instructions and warnings shall be read to and discussed with the operator in the operator's native language by the purchaser/owner, making sure that the operator comprehends its contents.

Owner and/or user must study and maintain for future reference the manufacturer's instructions and pertinent warning information. Owner and/or user is responsible for keeping all warning labels and instruction manuals legible and intact. Replacement labels and literature are available from the manufacturer.

## INSPECTION

---

Visual inspection should be made before each use of the race jack, checking for leaking hydraulic fluid and damaged, loose or missing parts. Each jack must be inspected by a manufacturer's repair facility immediately, if accidentally subjected to an abnormal load or shock. Any jack which appears to be damaged in any way, is found to be badly worn, or operates abnormally **MUST BE REMOVED FROM SERVICE** until necessary repairs are made by a manufacturer's authorized repair facility. It is recommended that an annual inspection of the jack be made by a manufacturer's authorized repair facility and that any defective parts, decals or warning labels be replaced with manufacturer's specified parts.

A list of authorized repair facilities is available from the manufacturer.

### **WARNING!**

READ ALL  
INSTRUCTIONS  
AND  
WARNING  
INFORMATION  
BEFORE  
OPERATION!

## OPERATING INSTRUCTIONS

- 1. To raise load:** Close release valve tightly (by turning handle clockwise). **DO NOT OVERTIGHTEN.** Position jack under load so that saddle will contact load firmly and load is centered so it cannot slip. Operate jack handle until saddle approaches the load. Once again, check to see that saddle is correctly positioned. Raise load to desired height. Place jack stands of appropriate capacity under the vehicle. **DO NOT CRAWL UNDER VEHICLE WHILE LIFTING VEHICLE OR PLACING OR REMOVING JACK STANDS!** Place jack stands at vehicle manufacturer's recommended lift areas that provide stable support for the raised vehicle. Once jack stands are positioned, open the release valve **VERY SLOWLY** (by turning the handle counterclockwise). Lower the load to rest on the jack stands. Then make sure that the release valve on the jack is closed tightly (by turning the handle clockwise).
- 2. To lower load:** Re-check to make sure release valve is tightly closed. Then, operate the jack handle until the load is raised enough to remove the jack stands. **DO NOT CRAWL UNDER VEHICLE WHILE LIFTING VEHICLE OR REMOVING THE JACK STANDS!** Once jack stands are removed, open release valve very slowly to lower the vehicle. Lower jack completely so that the vehicle is securely resting on the ground and that the jack no longer makes contact with vehicle.

**CAUTION:** Keep hands or feet away from the hinge mechanism of the jack.

## MAINTENANCE INSTRUCTIONS

When adding or replacing hydraulic fluid, always use a quality hydraulic fluid. **DO NOT** use brake fluid, alcohol, detergent motor oil, dirty oil or any fluid other than quality hydraulic fluid. Improper fluids can cause internal damage to the jack and improper or unsafe operation.

### Adding Hydraulic Fluid

With the saddle fully lowered and the jack on level ground, remove the filler plug. Hydraulic fluid should be filled to the level of the filler plug hole. If the level is below this hole, add hydraulic fluid as needed.

## LUBRICATION

All moving joints require lubrication often. Remove handle and grease the lower end of handle where it rotates in the handle socket. Using a grease gun, grease the lift arm pivot shaft grease fitting until grease appears at the end of the shaft. Oil all lift arm linkages, front wheels and rear casters.

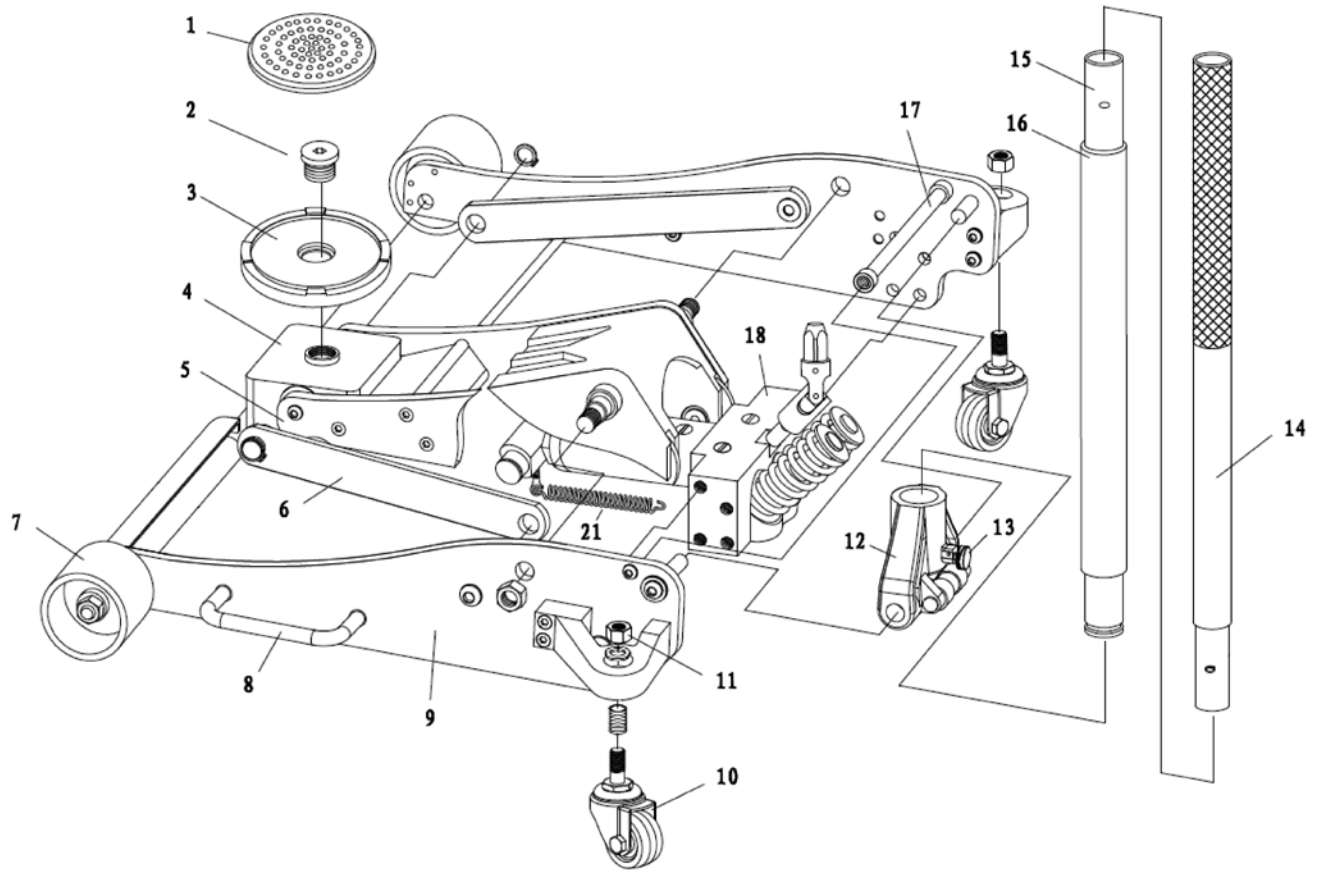


### **WARNING!**

READ ALL  
INSTRUCTIONS  
AND  
WARNING  
INFORMATION  
BEFORE  
OPERATION!



## SNX2ALTJ - ALUMINUM RACE JACK PARTS LIST & BREAKDOWN



### WARNING!

READ ALL  
INSTRUCTIONS  
AND  
WARNING  
INFORMATION  
BEFORE  
OPERATION!

Index No.	Part No.	Description	Qty.	Index No.	Part No.	Description	Qty.
1	SNX25ARJ-1	Rubber Pad	1	12	SNX25ARJ-12	Handle Yoke	1
2	SNX25ARJ-2	Nut	1	13	SNX25ARJ-13	Screw	1
3	SNX25ARJ-3	Saddle	1	14	SNX25ARJ-14	Handle, Upper Section	1
4	SNX25ARJ-4	Saddle Base	1	15	SNX25ARJ-15	Handle, Lower Section	1
5	SNX25ARJ-5	Lift Arm Assembly	1	16	SNX25ARJ-16	Handle Bumper	1
6	SNX25ARJ-6	Radius linkage	2	17	SNX25ARJ-17	Tie Rod	1
7	SNX25ARJ-7	Front Wheel	2	18	SNX2ALTJ18	Pump Assembly	1
8	SNX25ARJ-8	Carrying Handle	2	19	SNX25ARJ-19	Seal Kit	1
9	SNX25ARJ-9	Side Plate	2	20	SNX25ARJ-20	Hardware Kit	1
10	SNX25ARJ-10A	Rear Caster Assembly (Orig)	2	21	SNX25ARJ-21	Return Spring And Eyelet	1
	SNX25ARJ-10	Rear Caster Assembly (Spring)	2				
11	SNX25ARJ-11	Nut M12	2				

Liste des opérations de maintenance, vérifications périodiques, remplacement, modifications effectuées sur le matériel.
List of maintenance operations, periodic inspections, replacements and alterations to the machine.
Liste der am Material durchgeführten Wartungsmaßnahmen, regelmäßigen Prüfungen, Austauschmaßnahmen und Änderungen.
Lijst van de onderhoudsvoorzieningen, periodieke verificaties, vervangingen, wijzigingen uitgevoerd aan het materiaal.
Lista de las operaciones de mantenimiento, verificaciónes periódicas, reemplazos, modificaciones efectuadas en el material.
Elenco delle operazioni di manutenzione, verifiche ca periodiche, sostituzioni, modifiche effettuate sul materiale.
Lista das operações de manutenção, verificaçãoes periódicas, substituição, alterações ao material.
Lista operacji przeglądów, kontroli okresowych, wymian, wprowadzonych modyfikacji w wyposażeniu.
Liste over vedligeholdelsesarbejde, periodiske eftersyn, diskiftning og ændringer, der er foretaget på materiellet.
Κατάλογος εργασιών συντήρησης, περιοδικοί έλεγχοι, αντικαταστάσεις, τροποποιήσεις που έγιναν στο υλικό.

Date	Entreprise	Nom des intervenants	Nature de l'opération	Références des pièces changées	Périodicité	Signature
Date	Company	Carried out by	Type of operation	Part numbers replaced	Frequency	Signature
Datum	Unternehmen	Name der Ausführenden	Art der Maßnahme	Bestellnummern der ausgetauschten Teile	Häufigkeit	Unterschrift
Datum	Onderneming	Naam van de tussenkomende partijen	Aard van de verrichting	Referenties van de vervangen stukken	Periodiciteit	Handtekening
Data	Empresa	Nombre de los interventores	Tipo de operación	Referencias de las piezas cambiadas	Periodicidad	Firma
Data	Azienda	Nome dei tecnici intervenuti	Natura dell'operazione	Referenza dei pezzi sostituiti	Periodicità	Firma
Data	Empresa	Nome dos intervenientes	Natureza da operação	Referências das peças substituídas	Periodicidade	Assinatura
Data	Firma	Nazwisko wykonującego interwencję	Rodzaj operacji	Symbol wymienionych części	Okresowość	Podpis
Dato	Virksomhed	Teknikernes navn	Arbejdets art	Varenummer på udskiftede dele	Interval	Underskrift
Ημερομηνία	Δραστηριότητα	Όνομα τεχνικών	Είδος επεράσιας	Κωδ. αναφοράς των εξαρτημάτων που αντικαταστήθηκαν	Περιοδικότητα	Υπογραφή

Date	Entreprise	Nom des intervenants	Nature de l'opération	Références des pièces changées	Périodicité	Signature
Date	Company	Carried out by	Type of operation	Part numbers replaced	Frequency	Signature
Datum	Unternehmen	Name der Ausführenden	Art der Maßnahme	Bestellnummern der ausgetauschten Teile	Häufigkeit	Unterschrift
Datum	Onderneming	Naam van de tussenkomende partijen	Aard van de verrichting	Referenties van de vervangen stukken	Periodiciteit	Handtekening
Fecha	Empresa	Nombre de los interventores	Tipo de operación	Referencias de las piezas cambiadas	Periodicidad	Firma
Data	Azienda	Nome dei tecnici intervenuti	Natura dell'operazione	Referenza dei pezzi sostituiti	Periodicità	Firma
Data	Empresa	Nome dos intervenientes	Natureza da operação	Referências das peças substituídas	Periodicidade	Assinatura
Data	Firma	Nazwisko wykonującego interwencję	Rodzaj operacji	Symbolle wymienionych części	Okresowość	Podpis
Dato	Virksomhed	Teknikernes navn	Arbejdsarts art	Varenummer på udskiftede dele	Interval	Underskrift
Ημερομηνία	Δραστηριότητα	Όνομα τεχνικών	Είδος εργασίας	Κωδ. αναφοράς των εξαρτημάτων που αντικαταστήθηκαν	Περιοδικότητα	Υπογραφή