Accessed from http://www.finra.org. ©2022 FINRA. All rights reserved. FINRA is a registered trademark of the Financial Industry Regulatory Authority, Inc.

Reprinted with permission from FINRA. Version date May 9, 2022. (G)(i) Where both a listed put and call specify the same underlying component and are carried "short" for a customer, the amount of margin required shall be the margin on the put or call, whichever is greater, as required pursuant to paragraph (f)(2)(E) (i) above, plus the current market value on the other option.

When:

- a. a currency call warrant position is carried "short" for a customer account and is offset by a "short" currency put warrant and/or currency put option position;
- b. a currency put warrant position is carried "short" for a customer account and is offset by a "short" currency call warrant and/or currency put option position;
- c. a currency index call warrant position is carried "short" for a customer account and is offset by a "short" currency index put warrant and/or currency put option position;
- d. a currency index put warrant position is carried "short" for a customer account and is offset by a "short" currency index call warrant and/or currency index call option position;
- e. a stock index call warrant position is carried "short" for a customer account and is offset by a "short" stock index put warrant and/or stock index put option position;
- f. a stock index put warrant position is carried "short" for a customer account and is offset by a "short" stock index call warrant and/or stock index call option position;
- g. an index call warrant position is carried "short" for a customer account and is offset by a "short" index put warrant and/or index put option position;
- h. an index put warrant position is carried "short" for a customer account and is offset by a "short" index call warrant and/or index call option position;
- i. a broad index stock group call option position is carried "short" for a customer account and is offset by a "short" broad index stock group put option position; or
- j. a broad index stock group put option position is carried "short" for a customer account and is offset by a "short" broad index stock group call option position and the offset position is of equivalent underlying value on the same currency, currency index or index stock group, as appropriate,

then the amount of margin required shall be the margin on the put position or the call position, whichever is greater, as required pursuant to subparagraph (E)(i), plus the current market value of the other warrant and/or option position.

- (ii) Where either or both the put and call specifying the same underlying component are not listed and are OTC and carried "short" for a customer by the same carrying broker-dealer (as defined in paragraph (f)(2)(H) below), the amount of margin required shall be the margin on the put or call, whichever is greater, as required pursuant to paragraphs (f)(2)(E)(iii) and (E)(iv) above, plus any unrealized loss on the other option. Where either or both the put or call are not listed or OTC and are carried by the same carrying broker-dealer then the put and call must be margined separately pursuant to paragraphs (f)(2)(E)(iii) and (E)(iv) above, however, the minimum margin shall not apply to the other option.
- (iii) If both a put and call for the same GNMA obligation in the principal amount of \$100,000 are listed or OTC and are carried "short" for a customer, the amount of margin required shall be the margin on the put or call, whichever is greater, as required pursuant to paragraph (f)(2)(E)(ii) above, plus the current market value of the other option.

Accessed from http://www.finra.org. ©2022 FINRA. All rights reserved. FINRA is a registered trademark of the Financial Industry Regulatory Authority, Inc.

Reprinted with permission from FINRA. Version date May 9, 2022. (H)(i) For spreads as defined in paragraph (f)(2)(A)(xxxii) of this Rule, the margin required on the "short" options shall be the lesser of:

- a. The margin required pursuant to paragraph (f)(2)(E); or
- b. The maximum potential loss. The maximum potential loss is determined by computing the intrinsic value of the options at price points for the underlying security or instrument that are set to correspond to every exercise price present in the spread. The intrinsic values are netted at each price point. The maximum potential loss is the greatest loss, if any.

"Long" options must be paid for in full. The proceeds of the "short" options may be applied towards the cost of the "long" options and/or any margin requirement.

(ii) Where a call warrant issued on an underlying currency, index currency group or index stock group is carried "long" for a customer's account and the account is also "short" a listed call option, or index stock group, which "short" call position(s) expire on or before the date of expiration of the "long" call position and specify the same number of units of the same underlying currency or the same index multiplier for the same index currency group or index stock group, as the case may be, the margin required on the "short" call(s) shall be the requirement pursuant to paragraph (f)(2)(H)(i) above.

Where a put warrant issued on an underlying currency, index currency group or index stock group is carried "long" for a customer's account and the account is also "short" a listed put option, and/or a put warrant, on the same underlying currency, index currency group, or index stock group, which "short" put position(s) expire on or before the date of expiration of the "long" put position and specify the same number of units of the same underlying currency or the same index multiplier for the same index currency group or index stock group, as the case may be, the margin required on the "short" put(s) shall be the requirement pursuant to paragraph (f)(2)(H)(i) above.

- (iii)a. For spreads as defined in paragraph (f)(2)(A)(xxxii) of this Rule, that are written on the same GNMA obligation in the principal amount of \$100,000, the margin required on the "short" options shall be the lower of:
 - 1. the margin required pursuant to paragraph (f)(2)(E)(ii) above; or
 - 2. the maximum potential loss, as described in paragraph (f)(2)(H)(i)b. of this Rule, multiplied by the appropriate multiplier factor set forth below.

"Long" options must be paid for in full. The proceeds of the "short" options may be applied towards the cost of the "long" options and/or any margin requirement.

b. For purposes of this paragraph (f)(2)(H)(iii) the multiplier factor to be applied shall depend on the then current highest qualifying rate as defined by the rules of the national securities exchange on or through which the option is listed or traded. If the then current highest qualifying rate is less than 8 percent, the multiplier factor shall be 1; if the then current highest qualifying rate is greater than or equal to 8 percent but less than 10 percent, the multiplier factor shall be 1.2; if the then current highest qualifying rate is greater than or equal to 10 percent but less than 12 percent, the multiplier factor shall be 1.4; if the then current highest qualifying rate is greater than or equal to 12 percent but less than 14 percent, the multiplier factor shall be 1.5; if the then current highest qualifying rate is greater than or equal to 14 percent but less than 16 percent, the multiplier factor shall be 1.6; and if the then current highest qualifying rate is greater than or equal to 16 percent but less than or equal to 18 percent, the multiplier factor shall be 1.7. The multiplier factor or factors for higher qualifying rates shall be established by FINRA as required.

Accessed from http://www.finra.org. ©2022 FINRA. All rights reserved. FINRA is a registered trademark of the Financial Industry Regulatory Authority, Inc.

- Reprinted with permission from FINRA. Version date May 9, 2022.

 (iv) The "long" and "short" OTC option contracts that comprise a spread as defined in paragraph (f)(2)(A)(xxxii) must be issued and guaranteed by the **same** carrying broker-dealer and the carrying broker-dealer must also be a FINRA member. If the the "long" and "short" OTC option contracts are not issued and guaranteed by the **same** carrying broker-dealer, or if the carrying broker-dealer is not a FINRA member, then the "short" option contracts must be margined separately pursuant to paragraph (f)(2) (E)(iii) or (E)(iv) above.
- (v) The following requirements set forth the minimum amount of margin that must be maintained in margin accounts of customers having positions in components underlying options, and stock index warrants, when such components are held in conjunction with certain positions in the overlying option or warrant. The option or warrant must be listed or OTC (as defined in this Rule). In the case of a call or warrant carried in a short position, a related long position in the underlying component shall be valued at no more than the call/warrant exercise price for margin equity purposes.
 - a. "Long" Option or Warrant Offset. When a component underlying an option or warrant is carried "long" ("short") in an account in which there is also carried a "long" put (call) or warrant specifying equivalent units of the underlying component, the minimum amount of margin that must be maintained on the underlying component is 10 percent of the aggregate option/warrant exercise price plus the "out-of-the-money" amount, not to exceed the minimum maintenance required pursuant to paragraph (c) of this Rule.
 - b. Conversions. When a call or warrant carried in a "short" position is covered by a "long" position in equivalent units of the underlying component and is also carried with a "long" put or warrant specifying equivalent units of the same underlying component and having the same exercise price and expiration date as the short call or warrant, the minimum amount of margin that must be maintained for the underlying component shall be 10 percent of the aggregate exercise price.
 - c. Reverse Conversions. When a put or warrant carried in a "short" position is covered by a "short" position in equivalent units of the underlying component and is also carried with a "long" call or warrant specifying equivalent units of the same underlying component and having the same exercise price and expiration date as the "short" put or warrant, the minimum amount of margin that must be maintained for the underlying component shall be 10 percent of the aggregate exercise price plus the amount by which the exercise price of the put exceeds the current market value of the underlying, if any.
 - d. Collars. When a call or warrant carried in a "short" position is covered by a "long" position in equivalent units of the underlying component and is also carried with a "long" put or warrant specifying equivalent units of the same underlying component and having a lower exercise price and the same expiration date as the "short" call/warrant, the minimum amount of margin that must be maintained for the underlying component shall be the lesser of 10 percent of the aggregate exercise price of the put plus the put "out-of-the-money" amount or 25 percent of the call aggregate exercise price.
 - e. "Long" Box Spread in European-Style Options. With respect to a "long" box spread as defined in paragraph (f)(2)(A) of this Rule, in which all component options have a European-style exercise provision and are listed or OTC (as defined in this Rule), margin must be deposited and maintained equal to at least 50 percent of the aggregate difference in the exercise prices. The net proceeds from the sale of "short" option components may be applied to the requirement. For margin purposes, the "long" box spread may be valued at an amount not to exceed 100 percent of the aggregate difference in the exercise prices.

Reprinted with permission from FINRA. Version date May 9, 2022.

(I)(i) Where a listed or OTC call is carried "short" against an existing net "long" position in the security underlying the option or in any security immediately exchangeable or convertible, other than warrants, without restriction including the payment of money into the security underlying the option, no margin need be required on the call, provided:

- a. such net "long" position is adequately margined in accordance with this Rule; and
- b. the right to exchange or convert the net "long" position does not expire on or before the date of expiration of the "short" call. Where a listed or OTC put is carried "short" against an existing net "short" position in the security underlying the option, no margin need be required on the put, provided such net "short" position is adequately margined in accordance with this Rule.
- (ii) Where a listed or OTC call is carried "short" against an existing net "long" position in a warrant convertible into the security underlying the option, margin shall be required on the call equal to any amount by which the conversion price of the "long" warrant exceeds the exercise price of the call, provided:
 - a. such net "long" position is adequately margined in accordance with this Rule; and
 - b. the right to convert the net "long" position does not expire on or before the date of expiration of the "short" call. However, when a payment of money is required to convert the "long" warrant such warrant shall have no value for purposes of this Rule.
- (iii) In determining net "long" and net "short" positions, for purposes of paragraphs (f)(2)(I)(i) and (ii) above, offsetting "long" and "short" positions in exchangeable or convertible securities (including warrants) or in the same security, as discussed in paragraph (e)(1), shall be deducted. In computing margin on such an existing net security position carried against a put or call, the current market price to be used shall not be greater than the exercise price in the case of a call or less than the current market price in the case of a put and the required margin shall be increased by any unrealized loss.
- (iv) Where a listed or OTC put or call option or stock index warrant is carried "short" in the account of a customer, against an escrow agreement, that is in a form satisfactory to FINRA, is issued by a third party custodian bank or trust company (the "custodian"), either is held in the account at the time the put or call is written, or is received in the account promptly thereafter, and is in compliance with the requirements of Rule 610 of The Options Clearing Corporation, no margin need be required on the put or call.

In the case of a call option or warrant on a broad index stock group, the escrow agreement must certify that the custodian holds for the account of the customer as security for the agreement either cash, cash equivalents, one or more qualified securities, or any combination thereof, having an aggregate market value, computed as at the close of business on the day the call is written, of not less than 100 percent of the aggregate index value computed as at the same time and that the custodian will promptly pay the member the exercise settlement amount in the event the account is assigned an exercise notice. The escrow agreement may provide for substitution of qualified securities held as collateral provided that the substitution shall not cause the value of the qualified securities held to be diminished. A qualified security means an equity security, other than a warrant, right or option, that is registered on any national securities exchange.

In the case of a call on any other option contract, the escrow agreement must certify that the custodian holds for the account of the customer as security for the agreement, the underlying security (or a security immediately convertible into the underlying security without the payment of money) or foreign currency and that the custodian will promptly deliver to the member the underlying security or foreign currency in the event the account is assigned an exercise notice.

In the case of a put on an option contract (including a put on a broad index stock group) or stock index warrant, the escrow agreement must certify that the custodian holds for the account of the customer as security for the agreement, cash or cash equivalents which have an aggregate market value, computed as at the close of business on the day the put is written, of not less than 100 percent of the aggregate exercise price of the put and that the custodian will promptly pay the member the exercise settlement amount (in the case of a put on a broad index stock group) or the aggregate exercise price (in the case of any other put on an option contract) in the event the account is assigned an exercise notice. Cash equivalents shall mean those securities referred to in Section 220.2 of Regulation T.

(J) When a member guarantees an option or stock index warrant to receive or deliver securities or foreign currencies for a customer, such option or stock index warrant shall be margined as if it were a put or call.

Accessed from http://www.finra.org. ©2022 FINRA. All rights reserved. FINRA is a registered trademark of the Financial Industry Regulatory Authority, Inc.

Reprinted with permission from FINRA. Version date May 9, 2022.

(K)(i) Registered specialists, market makers or traders — Notwithstanding the other provisions of this paragraph (f)(2), a member may clear and carry the listed option transactions of one or more registered specialists, registered market makers or registered traders in options (whereby registered traders are deemed specialists for all purposes under the Exchange Act, pursuant to the rules of a national securities exchange) (hereinafter referred to as "specialist(s)"), upon a "Good Faith" margin basis satisfactory to the concerned parties, provided the "Good Faith" margin requirement is not less than the net capital haircut deduction of the member carrying the transaction pursuant to SEA Rule 15c3-1 and, if applicable, Rule 4110(a). In lieu of collecting the "Good Faith" margin requirement, a carrying member may elect to deduct in computing its net capital the amount of any deficiency between the equity maintained in the account and the "Good Faith" margin required.

For purposes of this paragraph (f)(2)(K), a permitted offset position means, in the case of an option in which a specialist or market maker makes a market, a position in the underlying asset or other related assets, and in the case of other securities in which a specialist or market maker makes a market, a position in options overlying the securities in which a specialist or market maker makes a market. Accordingly, a specialist or market maker in options may establish, on a share-for-share basis, a long or short position in the securities underlying the options in which the specialist or market maker makes a market, and a specialist or market maker in securities other than options may purchase or write options overlying the securities in which the specialist or market maker makes a market, if the account holds the following permitted offset positions:

- a. A "short" option position which is not offset by a "long" or "short" option position for an equal or greater number of shares of the same underlying security which is "in the money";
- b. A "long" option position which is not offset by a "long" or "short" option position for an equal or greater number of shares of the same underlying security which is "in the money";
 - c. A "short" option position against which an exercise notice was tendered;
 - d. A "long" option position which was exercised;
 - e. A net "long" position in a security (other than an option) in which a specialist or market maker makes a market;
 - f. A net "short" position in a security (other than an option) in which the specialist or market maker makes a market; or
- g. A specified portfolio type as referred to in SEA Rule 15c3-1, including its appendices, or any applicable SEC staff interpretation or no-action position.

Permitted offset transactions must be effected for specialist or market making purposes such as hedging, risk reduction, rebalancing of positions, liquidation, or accommodation of customer orders, or other similar specialist or market maker purpose. The specialist or market maker must be able to demonstrate compliance with this provision.

For purposes of this paragraph (f)(2)(K), the term "in the money" means the current market price of the underlying asset or index is not below (with respect to a call option) or above (with respect to a put option) the exercise price of the option; and, the term "overlying option" means a put option purchased or a call option written against a "long" position in an underlying asset; or a call option purchased or a put option written against a "short" position in an underlying asset.

- (ii) Securities, including options, in such accounts shall be valued conservatively in the light of current market prices and the amount which might be realized upon liquidation. Substantial additional margin must be required or excess net capital maintained in all cases where the securities carried:
 - a. are subject to unusually rapid or violent changes in value including volatility in the expiration months of options;
 - b. do not have an active market; or
 - c. in one or more or all accounts, including proprietary accounts combined, are such that they cannot be liquidated promptly or represent undue concentration of risk in view of the carrying member's net capital and its overall exposure to material loss.
- (L) FINRA may at any time impose higher margin requirements with respect to any option or warrant position(s) when it deems such higher margin requirements are appropriate.
- (M) Exclusive designation A customer may designate at the time an option order is entered which security position held in the account is to serve in lieu of the required margin, if such service is offered by the member; or the customer may have a standing agreement with the member as to the method to be used for determining on any given day which security position will be used in lieu of the margin to support an option transaction. Any security held in the account which serves in lieu of the required margin for a short put or short call shall be unavailable to support any other option transaction in the account.

Reprinted with permission from FINRA. Version date May 9, 2022.

(N) Cash account transactions — A member may make option transactions in a customer's cash account, provided that:

- (i) The transaction is permissible under Regulation T, Section 220.8; or
- (ii) A spread, as defined in paragraph (f)(2)(A)(xxxii) of this Rule, comprised of European-style cash-settled index stock group options, or a "short" stock index warrant and a "long" stock index warrant, having the same underlying component or index that is based on the same aggregate current underlying value, that is held in or purchased for the account on the same day, is deemed a covered position and eligible for the cash account provided that:
 - a. the "long" positions and the "short" positions expire concurrently;
 - b. the "long" positions are paid in full; and
 - c. there is held in the account at the time the positions are established, or received into the account promptly thereafter:
 - 1. cash or cash equivalents of not less than the maximum loss, as described in paragraph (f)(2)(H)(i)b. of this Rule, to which net proceeds from the sale of the "short" positions may be applied, or
 - 2. an escrow agreement.

The escrow agreement must certify that the bank holds for the account of the customer as security for the agreement i. cash, ii. cash equivalents, or iii. a combination thereof having an aggregate market value at the time the positions are established of not less than the maximum loss, as described in paragraph (f)(2)(H)(i)b. of this Rule and that the bank will promptly pay the member such amount in the event the account is assigned an exercise notice or that the bank will promptly pay the member sufficient funds to purchase a warrant sold "short" in the event of a buy-in.

d. A "long" warrant may offset a "short" option contract and a "long" option contract may offset a "short" warrant provided that they have the same underlying component or index and equivalent aggregate current underlying value. In the event that the "long" position is not listed, it must be guaranteed by the carrying broker-dealer; otherwise the "short" position is not eligible for the cash account and must be margined separately pursuant to paragraph (f)(2)(E).

(3) "When Issued" and "When Distributed" Securities

(A) Margin Accounts

The margin to be maintained on any transaction or net position in each "when issued" security shall be the same as if such security were issued.

Each position in a "when issued" security shall be margined separately and any unrealized profit shall be of value only in providing the amount of margin required on that particular position.

When an account has a "short" position in a "when issued" security and there are held in the account securities upon which the "when issued" security may be issued, such "short" position shall be marked to the market and the balance in the account shall for the purpose of this Rule be adjusted for any unrealized loss in such "short" position.

(B) Cash Accounts

On any transaction or net position resulting from contracts for a "when issued" security in an account other than that of a member, non-member broker-dealer, or a "designated account," equity must be maintained equal to the margin required were such transaction or position in a margin account.

On any net position resulting from contracts for a "when issued" security made for or with a non-member broker-dealer, no margin need be required, but such net position must be marked to the market.

On any net position resulting from contracts for a "when issued" security made for a member or a "designated account," no margin need be required and such net position need not be marked to the market. However, where such net position is not marked to the market, an amount equal to the loss at the market in such position shall be charged against the member's net capital as provided in SEA Rule 15c3-1 and, if applicable, Rule 4110(a).

Accessed from http://www.finra.org. ©2022 FINRA. All rights reserved. FINRA is a registered trademark of the Financial Industry Regulatory Authority, Inc. Page 1942 With page 1942 Page 1

Reprinted with permission from FINRA. Version date May 9, 2022.

The provisions of this paragraph (f)(3) shall not apply to any position resulting from contracts on a "when issued" basis in a security:

- (i) which is the subject of a primary distribution in connection with a bona fide offering by the issuer to the general public for "cash," or
- (ii) which is exempt by FINRA as involving a primary distribution. The term "when issued" as used herein also means "when distributed."

(4) Guaranteed Accounts

Any account guaranteed by another account may be consolidated with such other account and the margin to be maintained may be determined on the net position of both accounts, provided the guarantee is in writing and permits the member carrying the account, without restriction, to use the money and securities in the guaranteeing account to carry the guaranteed account or to pay any deficit therein; and provided further that such guaranteeing account is not owned directly or indirectly by (i) a member, or any stockholder (other than a holder of freely transferable stock only) in the member carrying such account, or (ii) a member, or any stockholder (other than a holder of freely transferable stock only) therein having a definite arrangement for participating in the commissions earned on the guaranteed account. However, the guarantee of a limited partner or of a holder of non-voting stock, if based upon his resources other than his capital contribution to or other than his interest in a member, is not affected by the foregoing prohibition, and such a guarantee may be taken into consideration in computing margin to be maintained in the guaranteed account.

When one or more accounts are guaranteed by another account and the total margin deficiencies guaranteed by any guarantor exceeds 10 percent of the member's excess net capital, the amount of the margin deficiency being guaranteed in excess of 10 percent of excess net capital shall be charged against the member's net capital when computing net capital under SEA Rule 15c3-1 and, if applicable, Rule 4110(a).

(5) Consolidation of Accounts

When two or more accounts are carried for a customer, the margin to be maintained may be determined on the net position of said accounts, provided the customer has consented that the money and securities in each of such accounts may be used to carry or pay any deficit in all such accounts.

(6) Time Within Which Margin or "Mark to Market" Must Be Obtained

The amount of margin or "mark to market" required by any provision of this Rule shall be obtained as promptly as possible and in any event within 15 business days from the date such deficiency occurred, unless FINRA has specifically granted the member additional time.

(7) Practice of Meeting Regulation T Margin Calls by Liquidation Prohibited

When a "margin call," as defined in Section 220.2 of Regulation T, is required in a customer's account, no member shall permit a customer to make a practice of either deferring the deposit of cash or securities beyond the time when such transactions would ordinarily be settled or cleared, or meeting the margin required by the liquidation of the same or other commitments in the account.

This prohibition on liquidations shall not apply (i) to those accounts that, at the time of liquidation, are in compliance with the equity to be maintained pursuant to the provisions of this Rule or (ii) to any account carried on an omnibus basis as prescribed by Regulation T.

(8) Special Initial and Maintenance Margin Requirements

- (A) Notwithstanding the other provisions of this Rule, FINRA may, whenever it shall determine that market conditions so warrant, prescribe:
 - (i) higher initial margin requirements for the purpose of effecting new securities transactions and commitments in accounts of customers with respect to specific securities;
 - (ii) higher maintenance margin requirements for accounts of customers with respect to any securities; and
 - (iii) such other terms and conditions as FINRA shall deem appropriate relating to initial and/or maintenance margin requirements for accounts of customers with respect to any securities.

- (i) The term "day trading" means the purchasing and selling or the selling and purchasing of the same security on the same day in a margin account except for:
 - a. a "long" security position held overnight and sold the next day prior to any new purchase of the same security, or
 - b. a "short" security position held overnight and purchased the next day prior to any new sale of the same security.
- (ii) The term "pattern day trader" means any customer who executes four or more day trades within five business days. However, if the number of day trades is 6 percent or less of total trades for the five business day period, the customer will not be considered a pattern day trader and the special requirements under paragraph (f)(8)(B)(iv) of this Rule will not apply. In the event that the member at which a customer seeks to open an account or to resume day trading knows or has a reasonable basis to believe that the customer will engage in pattern day trading, then the special requirements under paragraph (f)(8)(B)(iv) of this Rule will apply.
- (iii) The term "day-trading buying power" means the equity in a customer's account at the close of business of the previous day, less any maintenance margin requirement as prescribed in paragraph (c) of this Rule, multiplied by four for equity securities.

The day-trading buying power for non-equity securities may be computed using the applicable special maintenance margin requirements pursuant to other provisions of this Rule.

Whenever day trading occurs in a customer's margin account the special maintenance margin required, based on the cost of all the day trades made during the day, shall be 25 percent for margin eligible equity securities, and 100 percent for non-margin eligible equity securities. For non-equity securities, the special maintenance margin shall be as required pursuant to the other provisions of this Rule. Alternatively, when two or more day trades occur on the same day in the same customer's account, the margin required may be computed utilizing the highest (dollar amount) open position during that day. To utilize the highest open position computation method, a record showing the "time and tick" of each trade must be maintained to document the sequence in which each day trade was completed.

When the equity in a customer's account, after giving consideration to the other provisions of this Rule, is not sufficient to meet the day trading requirements of this paragraph, additional cash or securities must be received into the account to meet any deficiency within five business days of the trade date.

- a. Minimum Equity Requirement for Pattern Day Traders The minimum equity required for the accounts of customers deemed to be pattern day traders shall be \$25,000. This minimum equity must be deposited in the account before such customer may continue day trading and must be maintained in the customer's account at all times.
- b. In the event that the member at which a customer seeks to open an account or resume day trading in an existing account, knows or has a reasonable basis to believe that the customer will engage in pattern day trading, then the minimum equity required under subparagraph (iv)a. above (\$25,000) must be deposited in the account prior to commencement of day trading.
- c. Pattern day traders cannot trade in excess of their day-trading buying power as defined in paragraph (f)(8)(B)(iii) above. In the event a pattern day trader exceeds its day-trading buying power, which creates a special maintenance margin deficiency, the following actions will be taken by the member:
 - 1. The account will be margined based on the cost of all the day trades made during the day,
 - 2. The customer's day-trading buying power will be limited to the equity in the customer's account at the close of business of the previous day, less the maintenance margin required in paragraph (c) of this Rule, multiplied by two for equity securities, and
 - 3. "time and tick" (i.e., calculating margin using each trade in the sequence that it is executed, using the highest open position during the day) may not be used.
- d. Pattern day traders who fail to meet their special maintenance margin calls as required within five business days from the date the margin deficiency occurs will be permitted to execute transactions only on a cash available basis for 90 days or until the special maintenance margin call is met.
- e. Pattern day traders are restricted from using the guaranteed account provision pursuant to paragraph (f)(4) of this Rule for meeting the requirements of paragraph (f)(8)(B).
- f. Funds deposited into a pattern day trader's account to meet the minimum equity or maintenance margin requirements of paragraph (f)(8)(B) of this Rule cannot be withdrawn for a minimum of two business days following the close of business on the day of deposit.
- (v) In the event a customer does not meet a special margin maintenance call by the fifth business day, then on the sixth business day only, members are required to deduct from net capital the amount of the unmet special margin maintenance call pursuant to SEA Rule 15c3-1 and, if applicable, Rule 4110(a).

(9) Free-Riding in Cash Accounts Prohibited

No member shall permit a customer (other than a broker-dealer) to make a practice, directly or indirectly, of effecting transactions in a cash account where the cost of securities purchased is met by the sale of the same securities. No member shall permit a customer to make a practice of selling securities with them in a cash account which are to be received against payment from another broker-dealer where such securities were purchased and are not yet paid for. A member transferring an account which is subject to a Regulation T 90-day freeze to another member shall inform the receiving member of such 90-day freeze.

The provisions of Section 220.8(c) of Regulation T dictate the prohibitions and exceptions against customers' free-riding. Members may apply to FINRA in writing for waiver of a 90-day freeze not exempted by Regulation T.

(10) Customer Margin Rules Relating to Security Futures

(A) Applicability

No member may effect a transaction involving, or carry an account containing, a security futures contract with or for a customer in a margin account, without obtaining proper and adequate margin as set forth in this subparagraph.

- (i) General Rule. As set forth in paragraphs (b) and (c) of this Rule, the minimum initial and maintenance margin levels for each security futures contract, long and short, shall be 20 percent of the current market value of such contract.
- (ii) Excluded from the Rule's requirements are arrangements between a member and a customer with respect to the customer's financing of proprietary positions in security futures, based on the member's good faith determination that the customer is an "Exempted Person," as defined in Rule 401(a)(9) of SEC Customer Margin Requirements for Security Futures, and Rule 41.43(a)(9) under the CEA, except for the proprietary account of a broker-dealer carried by a member pursuant to paragraph (e)(6)(A) of this Rule. Once a registered broker or dealer, or member of a national securities exchange ceases to qualify as an "Exempted Person," it shall notify the member of this fact before establishing any new security futures positions. Any new security futures positions will be subject to the provisions of this subparagraph.

(iii) Permissible Offsets.

Accessed from http://www.finra.org. ©2022 FINRA. All rights reserved. FINRA is a registered trademark of the Financial Industry Regulatory Authority, Inc.

Reprinted with permission from FINRA. Version date May 9, 2022.

Notwithstanding the minimum margin levels specified in paragraph (f)(10)(B)(i) of this Rule, customers with offset positions involving security futures and related positions may have initial or maintenance margin levels (pursuant to the offset table below) that are lower than the levels specified in paragraph (f)(10)(B)(i) of this Rule.

	Description of Offset	Security Underlying the Security Future	Initial Margin Requirement	Maintenance Margin Requirement
(1)	"Long" security future (or basket of security futures representing each component of a narrow-based securities index) and "long" put option on the same underlying security (or index).	Individual stock or narrow- based security index.	20 percent of the current market value of the "long" security future, plus pay for the "long" put in full.	The lower of: (1) 10 percent of the aggregate exercise price of the put plus the aggregate put out-of-the-money amount, if any; or (2) 20 percent of the current market value of the "long" security future.
(2)	"Short" security future (or basket of security futures representing each component of a narrow-based securities index) and "short" put option on the same underlying security (or index).	Individual stock or narrow- based security index.	20 percent of the current market value of the "short" security future, plus the aggregate put inthe-money amount, if any. Proceeds from the put sale may be applied.	20 percent of the current market value of the "short" security future, plus the aggregate put inthe-money amount, if any.
(3)	"Long" security future and "short" position in the same security (or securities basket) underlying the security future.	Individual stock or narrow- based security index.	The initial margin required under Regulation T for the "short" stock or stocks.	5 percent of the current market value as defined in Regulation T of the stock or stocks underlying the security future.
(4)	"Long" security future (or basket of security futures representing each component of a narrow-based securities index) and "short" call option on the same underlying security (or index).	Individual stock or narrow- based security index.	20 percent of the current market value of the "long" security future, plus the aggregate call in-themoney amount, if any. Proceeds from the call sale may be applied.	20 percent of the current market value of the "long" security future, plus the aggregate call inthe-money amount, if any.
(5)	"Long" a basket of narrow-based security futures that together tracks a broad based index and "short" a broad-based security index call option contract on the same index.	Narrow- based security index.	20 percent of the current market value of the "long" basket of narrow-based security futures, plus the aggregate call in-the-money amount, if any. Proceeds from the call sale may be applied.	20 percent of the current market value of the "long" basket of narrow-based security futures, plus the aggregate call in-themoney amount, if any.
(6)	"Short" a basket of narrow-based security futures that together tracks a broad-based security index and "short" a broad-based security index put option contract on the same index.	Narrow- based security index.	20 percent of the current market value of the "short" basket of narrow-based security futures, plus the aggregate put inthe-money amount, if any. Proceeds from the put sale may be applied.	20 percent of the current market value of the "short" basket of narrow-based security futures, plus the aggregate put in-themoney amount, if any.

	Reprinted with permission	from FINR	A. Version date May 9,	2022.
(7)	"Long" a basket of narrow-based security futures that together tracks a broad-based security index and "long" a broad-based security index put option contract on the same index.	Narrow- based security index.	20 percent of the current market value of the long basket of narrow-based security futures, plus pay for the long put in full.	The lower of: (1) 10 percent of the aggregate exercise price of the put, plus the aggregate put out-of-the-money amount, if any; or (2) 20 percent of the current market value of the long basket of security futures.
(8)	"Short" a basket of narrow-based security futures that together tracks a broad-based security index and "long" a broad-based security index call option contract on the same index.	Narrow- based security index.	20 percent of the current market value of the "short" basket of narrow- based security futures, plus pay for the "long" call in full.	The lower of: (1) 10 percent of the aggregate exercise price of the call, plus the aggregate call out-of-the-money amount, if any; or (2) 20 percent of the current market value of the "short" basket of security futures.
(9)	"Long" security future and "short" security future on the same underlying security (or index).	Individual stock or narrow- based security index.	The greater of: (1) 5 percent of the current market value of the "long" security future; or (2) 5 percent of the current market value of the "short" security future.	The greater of: (1) 5 percent of the current market value of the "long" security future; or (2) 5 percent of the current market value of the "short" security future.
(10)	"Long" security future, "long" put option and "short" call option. The "long" security future, "long" put and "short" call must be on the same underlying security and the put and call must have the same exercise price. (Conversion)	Individual stock or narrow- based security index.	20 percent of the current market value of the "long" security future, plus the aggregate call in-the-money amount, if any, plus pay for the put in full. Proceeds from the call sale may be applied.	10 percent of the aggregate exercise price, plus the aggregate call in-the-money amount, if any.
(11)	"Long" security future, "long" put option and "short" call option. The "long" security future, "long" put and "short" call must be on the same underlying security and the put exercise price must be below the call exercise price. (Collar)	Individual stock or narrow- based security index.	20 percent of the current market value of the long security future, plus the aggregate call in-the-money amount, if any, plus pay for the put in full. Proceeds from call sale may be applied.	The lower of: (1) 10 percent of the aggregate exercise price of the put plus the aggregate put out-of-the-money amount, if any; or (2) 20 percent of the aggregate exercise price of the call, plus the aggregate call inthe-money amount, if any.
(12)	"Short" security future and "long" position in the same security (or securities basket) underlying the security future.	Individual stock or narrow- based security index.	The initial margin required under Regulation T for the "long" security or securities.	5 percent of the current market value, as defined in Regulation T, of the long stock or stocks.
(13)	"Short" security future and "long" position in a security immediately convertible into the same security underlying the security future, without restriction, including the payment of money.	Individual stock or narrow- based security index.	The initial margin required under Regulation T for the "long" security or securities.	10 percent of the current market value, as defined in Regulation T, of the long stock or stocks.

	Reprinted with permission	from FINR	A. Version date May 9, :	2022.
(14)	"Short" security future (or basket of security futures representing each component of a narrow-based securities index) and "long" call option or warrant on the same underlying security (or index).	Individual stock or narrow- based security index.	20 percent of the current market value of the short security future, plus pay for the call in full.	The lower of: (1) 10 percent of the aggregate exercise price of the put plus the aggregate put out-of-the-money amount, if any; or (2) 20 percent of the current market value of the short security future.
(15)	"Short" security future, "short" put option and "long" call option. The "short" security future, "short" put and "long" call must be on the same underlying security and the put and call must have the same exercise price. (Reverse Conversion)	Individual stock or narrow- based security index.	20 percent of the current market value of the "short" security future, plus the aggregate put inthe-money amount, if any, plus pay for the call in full. Proceeds from put sale may be applied.	10 percent of the aggregate exercise price, plus the aggregate put in-the-money amount, if any.
(16)	"Long" ("short") a security future and short ("long") an identical ¹ security future traded on a different market.	Individual stock and narrow- based security index.	The greater of: (1) 3 percent of the current market value of the "long" security future(s); or (2) 3 percent of the current market value of the short security future(s).	The greater of: (1) 3 percent of the current market value of the "long" security future(s); or (2) 3 percent of the current market value of the "short" security future(s).
(17)	"Long" ("short") a basket of security futures that together tracks a narrow-based index and "short" ("long") a narrow-based index future.	Individual stock and narrow- based security index.	The greater of: (1) 5 percent of the current market value of the "long" security future(s); or (2) 5 percent of the current market value of the "short" security future(s).	The greater of: (1) 5 percent of the current market value of the "long" security future(s); or (2) 5 percent of the current market value of the "short" security future(s).

¹ Two security futures contracts will be considered "identical" for this purpose if they are issued by the same clearing agency or cleared and guaranteed by the same derivatives clearing organization, have identical specifications, and would offset each other at the clearing level.

(C) Definitions

Reprinted with permission from FINRA. Version date May 9, 2022.

For the purposes of paragraph (f)(10) of this Rule and the offset table noted above, with respect to the term "security futures contracts," the following terms shall have the meanings specified below:

- (i) The term "security futures contract" means a "security future" as defined in Section 3(a)(55) of the Exchange Act.
- (ii) The term "current market value" has the same meaning as defined in Rule 401(a)(4) of SEC Customer Margin Requirements for Security Futures and Rule 41.43(a)(4) under the CEA.
- (iii) The term "underlying security" means, in the case of physically settled security futures contracts, the security that is delivered upon expiration of the contract, and, in the case of cash settled security futures contracts, the security or securities index the price or level of which determines the final settlement price for the security futures contract upon its expiration.
- (iv) The term "underlying basket" means, in the case of a securities index, a group of security futures contracts where the underlying securities as defined in subparagraph (iii) above include each of the component securities of the applicable index and that meets the following conditions: (1) the quantity of each underlying security is proportional to its representation in the index, (2) the total market value of the underlying securities is equal to the aggregate value of the applicable index, (3) the basket cannot be used to offset more than the number of contracts or warrants represented by its total market value, and (4) the security futures contracts shall be unavailable to support any other contract or warrant transaction in the account.
- (v) The term "underlying stock basket" means a group of securities that includes each of the component securities of the applicable index and that meets the following conditions: (1) the quantity of each stock in the basket is proportional to its representation in the index, (2) the total market value of the basket is equal to the underlying index value of the index options or warrants to be covered, (3) the securities in the basket cannot be used to cover more than the number of index options or warrants represented by that value, and (4) the securities in the basket shall be unavailable to support any other option or warrant transaction in the account.
- (vi) The term "variation settlement" has the same meaning as defined in Rule 401(a) of SEC Customer Margin Requirements for Security Futures and Rule 41.43(a)(32) under the CEA.

(i) Notwithstanding the other provisions of this paragraph (f)(10), a member may carry and clear the market maker permitted offset positions (as defined below) of one or more security futures dealers in an account that is limited to market maker transactions, upon a "Good Faith" margin basis that is satisfactory to the concerned parties, provided the "Good Faith" margin requirement is not less than the net capital haircut deduction of the member carrying the transaction pursuant to SEA Rule 15c3-1 and, if applicable, Rule 4110(a). In lieu of collecting the "Good Faith" margin requirement, a carrying member may elect to deduct in computing its net capital the amount of any deficiency between the equity maintained in the account and the "Good Faith" margin required.

For the purpose of this paragraph (f)(10)(D), the term "security futures dealer" means (1) a member of a national securities exchange or a national securities association registered pursuant to Section 15A(a) of the Exchange Act; (2) is registered with such exchange or association as a security futures dealer pursuant to rules that are effective in accordance with Section 19(b)(2) of the Exchange Act and, as applicable Section 5c(c) of the CEA, that: (a) requires such member to be registered as a floor trader or a floor broker with the CFTC under Section 4f(a)(1) of the CEA, or as a dealer with the SEC under Section 15(b) of the Exchange Act; (b) requires such member to maintain sufficient records to prove compliance with the rules of the exchange or association of which it is a member; (c) requires such member to hold itself out as being willing to buy and sell security futures for its own account on a regular and continuous basis; and (d) provides for disciplinary action, including revocation of such member's registration as a security futures dealer, for such member's failure to comply with Rules 400 through 406 of SEC Customer Margin Requirements for Security Futures and Rules 41.42 through 41.49 of the CEA or the rules of the exchange or association of which the security futures dealer is a member.

- (ii) For purposes of this paragraph (f)(10)(D), a permitted offset position means in the case of a security futures contract in which a security futures dealer makes a market, a position in the underlying asset or other related assets, or positions in options overlying the asset or related assets. Accordingly, a security futures dealer may establish a long or short position in the assets underlying the security futures contracts in which the security futures dealer makes a market, and may purchase or write options overlying those assets if the account holds the following permitted offset positions:
 - a. A "long" position in the security futures contract or underlying asset offset by a "short" option position that is "in or at the money";
 - b. A "short" position in the security futures contract or underlying asset offset by a "long" option position that is "in or at the money";
 - c. A position in the underlying asset resulting from the assignment of a market-maker "short" option position or making delivery in respect of a short security futures contract;
 - d. A position in the underlying asset resulting from the assignment of a market-maker "long" option position or taking delivery in respect of a long security futures contract;
 - e. A net "long" position in a security futures contract in which a security futures dealer makes a market or the underlying asset;
 - f. A net "short" position in a security futures contract in which a security futures dealer makes a market or the underlying asset; or
 - g. An offset position as defined in SEA Rule 15c3-1, including its appendices, or any applicable SEC staff interpretation or no-action position.

Accessed from http://www.finra.org. ©2022 FINRA. All rights reserved. FINRA is a registered trademark of the Financial Industry Regulatory Authority, Inc. Reprinted with permission from FINRA. Version date May 9, 2022. (E) Approved Options Specialists or Approved Market Makers Accounts

- (i) Notwithstanding the other provisions of paragraphs (f)(10) and (f)(2)(K), a member may carry and clear the market maker permitted offset positions (as defined below) of one or more approved options specialists or approved market maker transactions, upon a "Good Faith" margin basis that is satisfactory to the concerned parties, provided the "Good Faith" margin requirement is not less than the net capital haircut deduction of the member carrying the transaction pursuant to SEA Rule 15c3-1 and, if applicable, Rule 4110(a). In lieu of collecting the "Good Faith" margin requirement, a carrying member may elect to deduct in computing its net capital the amount of any deficiency between the equity maintained in the account and the "Good Faith" margin required. For the purpose of this paragraph (f)(10)(E), the term "approved options specialist" or "approved market maker" means a specialist, market maker, or registered trader in options as referenced in paragraph (f)(2)(K) of this Rule, who is deemed a specialist for all purposes under the Exchange Act and who is registered pursuant to the rules of a national securities exchange.
- (ii) For purposes of this paragraph (f)(10)(E), a permitted offset position means a position in the underlying asset or other related assets. Accordingly, a specialist or market maker may establish a long or short position in the assets underlying the options in which the specialist or market maker makes a market, or a security futures contract thereon, if the account holds the following permitted offset positions:
 - a. A "long" position in the underlying instrument or security futures contract offset by a "short" option position that is "in or at the money";
 - b. A "short" position in the underlying instrument or security futures contract offset by a "long" option position that is "in or at the money";
 - c. A stock position resulting from the assignment of a market-maker short option position or delivery in respect of a "short" security futures contract;
 - d. A stock position resulting from the exercise of a market maker "long" option position or taking delivery in respect of a long security futures contract;
 - e. A net "long" position in a security (other than an option) in which the market maker makes a market;
 - f. A net "short" position in a security (other than an option) in which the market maker makes a market; or
 - g. An offset position as defined in SEA Rule 15c3-1, including its appendices, or any applicable SEC staff interpretation or no-action position.
- (iii) For purposes of paragraphs (f)(10)(D) and (E), the term "in or at the money" means that the current market price of the underlying security is not more than two standard exercise intervals below (with respect to a call option) or above (with respect to a put option) the exercise price of the option; the term "in the money" means that the current market price of the underlying asset or index is not below (with respect to a call option) or above (with respect to a put option) the exercise price of the option; the term "overlying option" means a put option purchased or a call option written against a "long" position in an underlying asset; or a call option purchased, or a put option written against a "short" position in an underlying asset.
- (iv) Securities, including options and security futures contracts, in such accounts shall be valued conservatively in light of current market prices and the amount that might be realized upon liquidation. Substantial additional margin must be required or excess net capital maintained in all cases where the securities carried: (a) are subject to unusually rapid or violent changes in value including volatility in the expiration months of options or security futures contracts, (b) do not have an active market, or (c) in one or more or all accounts, including proprietary accounts combined, are such that they cannot be liquidated promptly or represent undue concentration of risk in view of the carrying member's net capital and its overall exposure to material loss.

(F) Approved Specialists' and Approved Market Makers' Accounts — Others

- (i) Notwithstanding the other provisions of paragraphs (f)(10) and (f)(2)(K), a member may carry the account of an "approved specialist" or "approved market maker" which account is limited to bona fide specialist or market making transactions including hedge transactions with security futures contracts upon a margin basis that is satisfactory to both parties. The amount of any deficiency between the equity in the account and haircut requirement pursuant to SEA Rule 15c3-1 and, if applicable, Rule 4110(a), shall be charged against the member's net capital when computing net capital under SEA Rule 15c3-1 and Rule 4110(a).
- (ii) For purposes of this paragraph (f)(10)(F), the term "approved specialist" or "approved market maker" means a specialist or market maker who is deemed a specialist or market maker for all purposes under the Exchange Act and who is registered pursuant to the rules of a national securities exchange.

- (i) Money market mutual funds, as defined in Rule 2a-7 under the Investment Company Act, can be used for satisfying margin requirements under this paragraph (f)(10), provided that the requirements of Rule 404(b) of SEC Customer Margin Requirements for Security Futures and Rule 41.46(b)(2) under the CEA are satisfied.
- (ii) Day trading of security futures is subject to the minimum requirements of this Rule. If deemed a pattern day trader, the customer must maintain equity of \$25,000. The 20 percent requirement, for security futures contracts, should be calculated based on the greater of the initial or closing transaction and any amount exceeding FINRA excess must be collected. The creation of a customer call subjects the account to all the restrictions contained in paragraph (f)(8)(B) of this Rule.
- (iii) The use of the "time and tick" method is based on the member's ability to substantiate the validity of the system used. Lacking this ability dictates the use of the aggregate method.
 - (iv) Security futures contracts transacted or held in a futures account shall not be subject to any provision of this Rule.

(g) Portfolio Margin

As an alternative to the "strategy-based" margin requirements set forth in paragraphs (a) through (f) of this Rule, members may elect to apply the portfolio margin requirements set forth in this paragraph (g) to all margin equity securities, listed options, security futures products (as defined in Section 3(a)(56) of the Exchange Act), unlisted derivatives, warrants, stock index warrants, and related instruments (as defined in paragraph (g)(2) (D)), provided that the requirements of paragraph (g)(6)(B)(i) of this Rule are met.

In addition, a member, provided that it is a Futures Commission Merchant ("FCM") and is either a clearing member of a futures clearing organization or has an affiliate that is a clearing member of a futures clearing organization, is permitted under this paragraph (g) to combine an eligible participant's related instruments with listed index options, unlisted derivatives, options on exchange traded funds ("ETF"), stock index warrants and underlying instruments and compute a margin requirement for such combined products on a portfolio margin basis.

The portfolio margin provisions of this Rule shall not apply to Individual Retirement Accounts ("IRAs").

(1) Monitoring

Members must monitor the risk of portfolio margin accounts and maintain a comprehensive written risk analysis methodology for assessing the potential risk to the member's capital over a specified range of possible market movements of positions maintained in such accounts. The risk analysis methodology shall specify the computations to be made, the frequency of computations, the records to be reviewed and maintained, and the person(s) within the organization responsible for the risk function. This risk analysis methodology must be filed with FINRA, or the member's designated examining authority ("DEA") if other than FINRA, and submitted to the SEC prior to the implementation of portfolio margining. In performing the risk analysis of portfolio margin accounts required by this Rule, each member shall include in the written risk analysis methodology procedures and guidelines for:

- (A) obtaining and reviewing the appropriate account documentation and financial information necessary for assessing the amount of credit to be extended to eligible participants;
- (B) the determination, review and approval of credit limits to each eligible participant, and across all eligible participants, utilizing a portfolio margin account;
- (C) monitoring credit risk exposure to the member from portfolio margin accounts, on both an intra-day and end of day basis, including the type, scope and frequency of reporting to senior management;
 - (D) the use of stress testing of portfolio margin accounts in order to monitor market risk exposure from individual accounts;
- (E) the regular review and testing of these risk analysis procedures by an independent unit such as internal audit or other comparable group;
 - (F) managing the impact of credit extended related to portfolio margin accounts on the member's overall risk exposure;
- (G) the appropriate response by management when limits on credit extensions related to portfolio margin accounts have been exceeded;
- (H) determining the need to collect additional margin from a particular eligible participant, including whether that determination was based upon the creditworthiness of the participant and/or the risk of the eligible product; and
- (I) monitoring the credit exposure resulting from concentrated positions within both individual portfolio margin accounts and across all portfolio margin accounts.